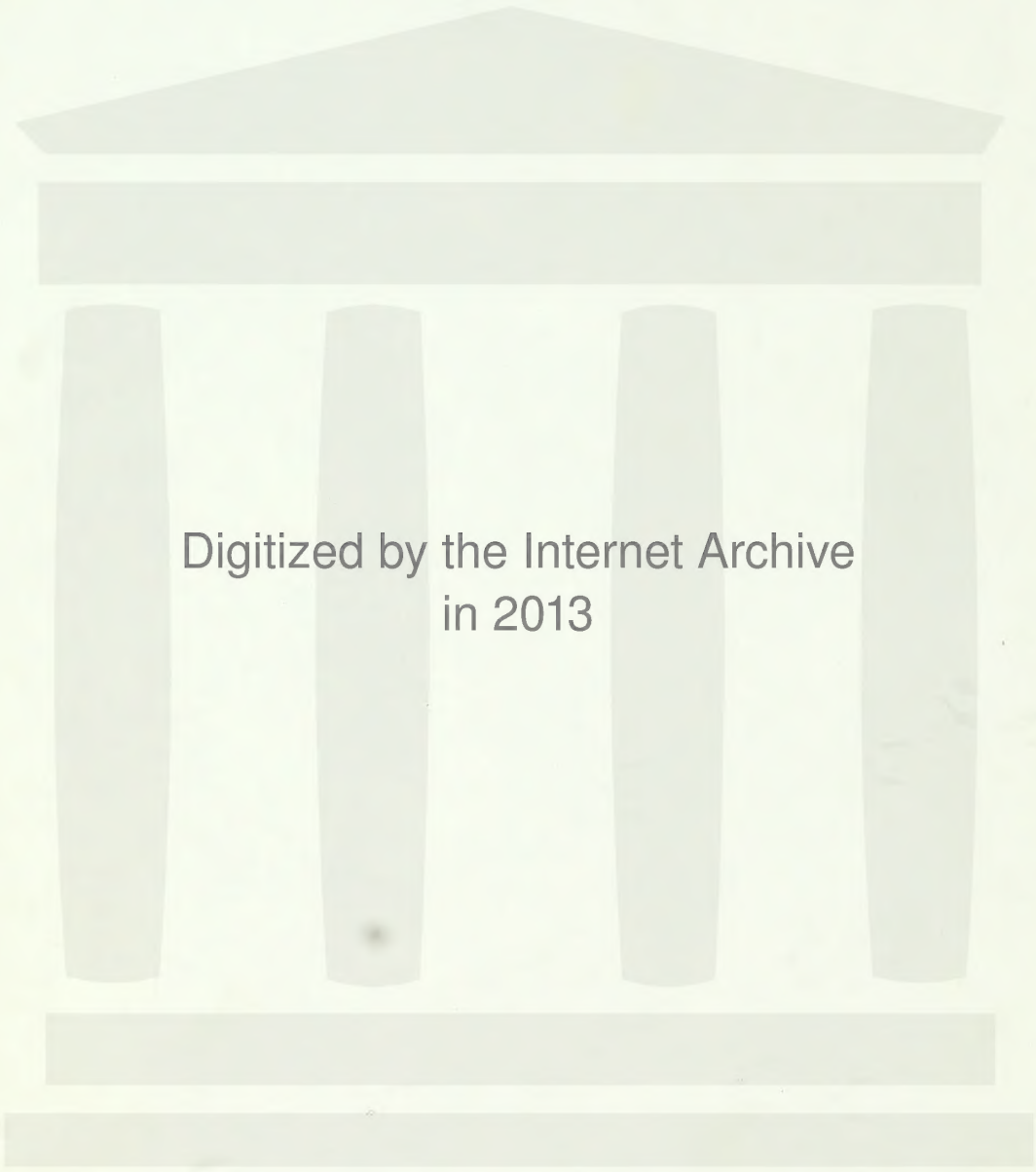

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JANUARY 1979 VOLUME 65 NUMBER 1

Climatological Data

ALASKA

DEPARTMENT OF COMMERCE UNITED STATES OF AMERICA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	PORT HEIDEN	52	DATE	30
LOWEST TEMPERATURE:	ALLAKAKET	-55	DATE	30
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	16.94		
LEAST TOTAL PRECIPITATION:	LONELY	T		
GREATEST 1 DAY PRECIPITATION:	LITTLE PORT WALTER	3.27	DATE	16
GREATEST TOTAL SNOWFALL:	ANNEX CREEK	60.2		
GREATEST DEPTH OF SNOW OR ICE:	BIG RIVER LAKE	68	DATE	22+

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	1	3.5	5.9	23++	33	18	68	68	67	67	7	6	1	0	0	0	14	21	7.6
ANNETTE WSO AP	-	-	-	35++	14	18	85	79	78	-	5	5	5	1	3	0	19	-	-
BARROW WSO AP	8	6.1	10.0	28++	20	02	84	84	85	85	9	3	0	0	0	0	12	-	-
BARTER ISLAND WSO AP	-	-	-	52++	9	10	78	77	76	-	10	7	0	0	0	0	17	-	-
BETHEL WSO AP	9	8.3	15.9	54++	18	13	78	79	80	80	7	14	2	0	0	0	23	-	7.6
BETTLES FAA AP	35	3.9	4.8	-	-	-	73	74	74	74	7	5	0	0	0	0	12	-	-
BIG DELTA FAA/AMOS AP	-	-	-	-	-	-	-	67	67	64	6	2	1	0	0	0	9	-	-
COLD BAY WSO AP	15	12.1	19.9	62++	25	15	85	86	86	85	4	11	14	1	0	0	30	-	8.7
FAIRBANKS WSFO AP	2	1.1	2.4	12++	22	16	64	63	66	65	9	3	2	0	0	0	14	-	5.3
GULKANA FSS/AMOS	-	-	-	-	-	-	-	72	72	71	16	3	0	0	0	0	19	-	-
HOMER WSO AP	7	3.7	7.0	30++	9	02	85	82	77	79	3	5	6	1	0	0	15	-	7.9
JUNEAU WSO AP	10	4.7	6.4	32++	12	18+	78	75	72	76	3	7	6	1	0	0	17	59	6.9
KING SALMON WSO AP	10	7.3	10.8	40++	9	03	75	75	72	74	9	6	5	0	0	0	20	-	7.3
KODIAK WSO AP	9	3.6	11.9	34++	7	09	82	81	74	81	3	5	10	4	1	1	24	-	7.5
KOTZEBUE WSO AP	10	16.7	20.0	45++	9	15	78	81	79	79	13	1	0	0	0	0	14	-	6.9
MC GRATH WSO AP	11	0.6	2.7	12++	11	15+	70	70	68	71	3	8	5	0	0	0	16	-	7.9
NOME WSO AP	8	11.7	15.3	46++	13	14	75	77	76	74	2	11	5	0	0	0	18	30	7.2
ST PAUL ISLAND WSO AP	-	-	-	54++	5	14	83	82	82	-	6	14	9	1	0	0	30	-	8.6
TALKEETNA WSO AP	-	-	-	23++	3	21	-	76	69	77	6	8	4	0	0	0	18	-	7.5
VALDEZ WSO	-	-	-	23++	36	18	77	78	77	-	2	9	5	1	0	0	17	-	8.0
YAKUTAT WSO AP	9	2.5	4.2	35++	15	18	85	88	89	88	0	4	6	6	2	0	18	-	7.3

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JANUARY 1979

STATION	TEMPERATURE													PRECIPITATION								
									NO. OF DAYS									SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ SOUTHEASTERN 01																							
ANGOON	32.4	23.5	28.0		40	29+	9	14	1140	0	15	27	0	1.97		.47	18	8.8	11	15	9	0	0
ANNETTE WSO AP R	36.7	24.6	30.7	- 2.8	49	22	5	5	1055	0	4	25	0	6.51	- 3.91	1.78	22	17.5	5	1	9	4	3
ANNEX CREEK	26.0	15.1	20.6	- 1.4	40	18	- 3	14	1369	0	22	31	4	5.76	- 1.97	1.10	26	60.2	53	28	12	5	1
AUKE BAY	28.4	20.3	24.4		39	18	3	14	1257	0	17	29	0			.84	16	20.5	18	27+	7	2	0
BEAVER FALLS	33.5	25.2	29.4		43	23	14	14	1097	0	13	29	0	9.17		1.43	17	20.0	12	1	12	6	4
BIORKA	36.9	28.3	32.6		40	27+	20	13+	998	0	1	27	0	7.64		1.60	19	1.1	1	29	12	6	3
ELFIN COVE	34.6	27.0	30.8		40	19+	18	14+	1051	0	8	31	0	6.41		1.12	18	16.5	20	31+	11	5	2
FIVE FINGER LIGHT STA	35.0	28.1	31.6		40	29+	18	14	1026	0	12	26	0	2.33		.62	17	9.1	2	3+	7	2	0
GLACIER BAY	29.9	21.9	25.9		38	20	9	14+	1205	0	17	30	0	3.89		.75	16	18.3	26	31+	10	4	0
GUSTAVUS																							
HAINES	27.3	15.5	21.4		37	19+	6	14+	1342	0	20	31	0	3.53		1.00	25		15	29+	10	4	1
HAINES TERMINAL	30.9	18.4	24.7		39	22+	3	15+	1243	0	15	30	0	2.96		.78	18		18	31+	9	1	0
HOONAH	32.6	23.1	27.9		39	22	11	9	1145	0	12	30	0	2.94		.63	18	16.0	13	31+	10	1	0
JUNEAU 2	31.5	21.6M	26.6M	- .8	38	23+	7	14	1179	0	14	29	0	0 4.12	- 2.77	.89	16	21.4	12	28	11	3	0
JUNEAU WSO AP R	26.9	14.3	20.6	- 2.9	37	19+	-10	14	1370	0	18	29	10	2.19	- 1.75	.81	16	24.2	13	26	7	1	0
JUNEAU 9 NW																							
KAKE	36.0M	24.0M	30.0M		41	23+	10	14	1077	0	7	30	0	5.65		1.35	15		15	18+	8	6	2
KETCHIKAN	35.7M	24.1M	29.9M	- 4.3	44	23	11	13	1078	0	10	29	0	7.27	- 7.79	1.71	22		8	1			
LINGER LONGER	17.3	2.9	10.1		35	19	-14	14	1696	0	29	31	15	1.99		.46	17	23.6	28	26	6	0	0
LITTLE PORT WALTER	35.3	27.7	31.5	- .3	48	17	19	8+	1028	0	9	29	0	16.97	- 3.68	3.27	16	36.3	42	29+	14	10	7
PELICAN	33.8	25.1	29.5		40	19+	12	7	1097	0	11	31	0	8.08		1.44	17	20.3	18	31+	14	7	3
PORT ALEXANDER	36.1M	30.2M	33.2M		42	25+	23	14+	979	0	8	25	0	12.17		2.10	25	19.8	12	14+	13	10	5
SITKA JAPONSKI FAA AP	37.3	29.7	33.5		43	18	20	14	967	0	2	20	0	4.67		.76	25	5.7	3	15	11	4	0
SITKA MAGNETIC OBSY	35.3	25.2	30.3	- .3	42	18	12	14	1070	0	8	29	0	6.45	- 1.76	.90	26	11.3	12	29	14	6	0
SKAGWAY 1 NW	26.5	17.7	22.1		38	22+	6	14+	1323	0	23	30	0	.83		.35	18	16.0	9	18	4	0	0
TENAKEE SPRINGS	32.6	20.5	26.6		42	19+	1	14	1185	0	11	31	0	1.81		.46	18	4.1	14	15	6	0	0
WRANGELL	30.8	19.0M	24.9M	- 3.4	43	23+	3	16	1241	0	16	29	0	3.65	- 3.20	.70	18	7.7	8	15	8	4	0
DIVISION			27.1	- 1.6										5.37	- 2.95			18.0					
■ ■ ■ SOUTH COAST 02																							
COOPER LAKE PROJECT	34.6	24.0	29.3		45	10	10	20	1097	0	10	27	0	1.85		1.18	16	12.1	11	30+	4	1	1
CORDOVA FAA FSS AP //R	29.7	14.6	22.2	- .8	38	28+	- 1	4	1318	0	19	30	2	3.63	- 2.51	.80	16	24.9	26	28+	10	2	0
CRAB BAY	35.9	28.6	32.3		41	16	18	20	1009	0	2	21	0	9.19		1.68	15	51.0	60	30+	11	7	4
KITOI BAY	37.2	30.1	33.7		43	5	20	19	963	0	4	21	0	5.62		.78	3	4.5	3	25	18	4	0
KODIAK WSO AP	43.0	33.1	38.1	7.7	47	10	19	18	829	0	0	16	0	8.66	3.65	2.19	3	4.2	1	24+	16	6	2
SEWARD	35.1	24.0	29.6	5.2	41	16	9	20	1091	0	3	30	0	3.53	- 1.07	1.02	21	18.1	10	25	8	3	1
SITKINAK	M	M	M							0													
SUTTON 2 E	24.9	12.2	18.6		35	17+	-11	20	1434	0	29	31	4	.84		.62	31	9.4	26	31	2	1	0
VALDEZ WSO	29.5	20.7	25.1	7.3	37	18	13	4+	1229	0	26	31	0	2.66	- 2.40	.80	16	45.6	53	23	6	1	0
WORTMAN'S	21.9	7.6	14.8		34	16	- 8	4	1550	0	30	31	7	1.27		.36	19	20.8	47	23+	5	0	0
YAKATAGA AP	33.6M	20.5M	27.1M		40	29	11	10+	1171	0	12	30	0	4.78		1.20	19	18.3	17	24+	9	4	2
YAKUTAT WSO AP R	29.8	16.4	23.1	- 1.1	39	22+	1	14+	1294	0	20	28	0	8.63	- 1.73	1.56	16	51.7	44	28	14	8	2
DIVISION			26.7	- .1										4.61	- 2.61			23.7					
■ ■ ■ SOUTHWESTERN ISLANDS 03																							
ADAK	35.8	29.2	32.5		41	28+	20	3	1000	0	4	21	0	6.75		.93	14	38.0	12	19+	21	3	0
ATTU																							
CAPE SARICHEF	38.0	33.3	35.7		50	31	27	26	900	0	1	15	0	1.06		.15	3	8.5	6	24	6	0	0
COLD BAY WSO AP R	39.0	31.2	35.1	6.9	45	14	16	17	921	0	3	17	0	4.10	1.68	.51	14	12.4	5	19	15	1	0
ST PAUL ISLAND WSO AP R	37.5	31.0	34.3	8.2	41	11+	14	14	946	0	4	15	0	2.62	.78	.58	12	17.9	15	20	10	1	0
SHEMYA USAF BASE R	33.0	27.7	30.4	- 1.2	37	26+	20	25+	1065	0	13	23	0	1.26	- .87	.19	8	9.8	8	25	4	0	0
DIVISION			33.6	3.1										3.16	- .37			17.3					
■ ■ ■ COPPER RIVER 04																							
COPPER CENTER	5.3M	-16.3M	- 5.5M		30	16	-32	27+		0	31	31		.15		.10	8	1.5	19	31+	1	0	0
GAKONA 1 N	4.7	-13.6	- 4.5		26	17	-39	27	2155	0	31	31	28	.26		.13	19+	5.0	43	31+	2	0	0
GLENNALLEN KCAM	4.7	-13.6	- 4.5		30	16	-33	3	2152	0	31	31	28	.12		.06	7	4.2	34	31	0	0	0
GULKANA FSS/AMOS	4.1	-12.2	- 4.1	3.2	26	16	-30	4+	2140	0	31	31	29	.10	- .48	.04	19+	2.1	31	23+	0	0	0
MANKOMEN LAKE																							
MC CARTHY 1 NE	8.2	- 9.6	- .7		31	16	-28	4+	2038	0	31	31	25	.51		.16	28	10.0	35	7+	3	0	0
NELCHINA HWY CAMP	7.7	-10.3	- 1.3		26	17	-23	4	2055	0	31	31	29	.22		.08	18	4.0	19	31+	0	0	0
OLD EDGERTON	7.0	-11.2	- 2.1		33	17+	-31	3	2079	0	29	31	28	.24		.08	20	4.0	17	29+	0	0	0
PAXSON	9.6	-12.3	- 1.4		21	17+	-30	4	2055	0	31	31	26	.83		.30	31	16.4	42	31	3	0	0
PAXSON LAKE	7.2	-12.8	- 2.8		24	16	-32	4	2102	0	31	31	27	.88		.53	31	12.1	37	31+	2	1	0
SLANA	M	M	M		21	17	-33	4		0	31	31		.20		.09	7	2.0	34	16+	0	0	0
SNOWSHOE LAKE	5.2M	-10.3M	- 2.6M		25	16	-24	5+	2095	0	31	31				.03	25		18	31+	0	0	0
SOURDOUGH 1 N	.7	-15.5	- 7.4		19	18+	-33	4	2249	0	31	31	29	.43		.26	31	4.8	39	4+	1	0	0
TONSINA LODGE	4.8	-11.6	- 3.4		24	16	-28	3	2123	0	31	31	28	.20		.10	20	2.0	21	22+	1	0	0
DIVISION			- 3.4	- 2.6										.35	- 1.03			5.7					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JANUARY 1979

STATION	TEMPERATURE													PRECIPITATION									
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪																							
COOK INLET 05																							
ALYESKA	32.3	20.9	26.6		39	9	4	20	1181	0	14	31	0	2.95		.92	21	28.5	38	27+	7	2	0
ANCHORAGE WSMO AP R	28.4	16.1	22.3	10.5	40	16	1	19	1321	0	27	31	0	.23	- .61	.11	28	3.6	17	28+	1	0	0
ANDERSON LAKE	26.9	15.0	21.0		36	17+	- 4	21	1356	0	29	31	2	.24		.18	31	2.7	20	9+	1	0	0
BELUGA	26.7	9.1	17.9		36	16	-15	20	1454	0	27	31	8	.72		.25	22	9.0	41	28+	4	0	0
BEN'S FARM MARKET	25.2	7.9	16.6		41	16	-11	20	1494	0	26	31	11	.08		.08	23	1.0	10	16+	0	0	0
BIG RIVER LAKE	28.1	14.1	21.1		39	10	- 5	20	1354	0	24	31	3	D 5.41		D 1.60	21	45.0	68	22+	9	4	1
CHULITNA HIGHWAY CAMP	24.0	9.9	17.0		35	16+	- 4	20+	1481	0	29	31	4	.75		.23	31	11.0	40	31	5	0	0
CHULITNA RIVER LODGE	21.4M	10.0M	15.7M		32	16+	- 1	20	1521	0	31	31	2	1.17		.23	17	22.1	48	22	5	0	0
COOPER LANDING 6 W	32.3M	15.6M	24.0M		42	11	-10	21	1263	0	14	28	3	1.42		.95	16	9.0	10	31+	3	1	0
EAGLE RIVER SOUTH FORK	30.5	15.5	23.0		38	16	0	20	1295	0	16	31	1	.43		.23	16	10.5	18	28+	2	0	0
EDGEMIRE LAKES	22.2	7.8	15.0		34	16	-10	4	1540	0	30	31	6	.98		.29	31	14.3	47	31+	5	0	0
EKLUTNA PROJECT	22.6	6.6	14.6		46	16	-10	20+	1556	0	26	31	11	.43		.26	31	5.3	16	31	1	0	0
ELMENDORF A F BASE	24.7	13.0	18.9	7.2	40	16	0	19	1423	0	29	31	1	.26	- .82	.10	16	3.4	15	31	1	0	0
GIRDWOOD																							
GLEN ALPS	30.5	17.6	24.1		37	11+	4	2	1262	0	19	31	0	1.16		.31	16	16.0			5	0	0
HOMER WSO AP	35.6	25.7	30.7	9.3	44	10	12	19	1056	0	10	27	0	2.21	.51	.68	21	11.4	7	31+	7	1	0
HOMER 8 NW	33.2	22.6M	27.9M		41	10+	14	19	1148	0	14	31	0	1.27		.58	22	28.5	39	22	4	1	0
HOMER RESEARCH CENTER	M	M	M		44	10				0			0										
KASILOF 3 NW	28.2M	12.5M	20.4M		38	14	-10	20+	1382	0	25	31	6	1.01		.40	28	10.2	38	31+	3	0	0
KENAI FAA AP	28.5	13.9	21.2		39	16+	-11	20	1351	0	25	31	7	.91		.33	22	9.3	26	30+	3	0	0
MATANUSKA AGR EXP STA	26.5	9.9	18.2	6.3	40	16	-10	20	1444	0	27	31	4	.38	- .49	.28	31	3.1			1	0	0
PALMER IAS	26.1	10.5	18.3		40	16	- 7	21+	1441	0	27	31	4	.21		.15	31	5.5	11	31+	1	0	0
PLANT MATERIAL CENTER	24.9	5.7	15.3		43	16	-15	4	1534	0	24	31	14	.79		.42	16	9.0	12	31	2	0	0
PUNTILLA	17.9M	1.3M	9.6M		27	11	-20	20+	1709	0	31	31	17										0
ROCK RIDGE DRIVE	26.9	12.9	19.9		42	16+	- 3	20	1390	0	24	31	1	.28		.10	31	3.4	19	13+	1	0	0
SKWENTNA //	19.6M	1.8M	10.7M		31	16	-24	27	1678	0	31	31	11	1.76		.61	16	26.4	58	23+	5	2	0
TAHNETA PASS	12.1	1.4	6.8		29	31	-11	4	1801	0	31	31	13	.51		.30	31	7.3	30	31	2	0	0
TALKEETNA WSO AP	24.2	6.2	15.2	5.8	33	16	-16	20	1536	0	30	31	9	.86	- .77	.19	30	18.2	42	31	4	0	0
TRI-NAL ACRES	27.5	12.2	19.9		41	16	- 4	7	1394	0	24	31	2	.53		.16	28	6.0	25	31+	1	0	0
WASILLA 3 S	26.7	12.2	19.5		40	16	- 6	20	1403	0	25	31	4	.25		.24	31	1.0	24	3+	1	0	0
WASILLA 2 NE	26.7	12.3	19.5		37	16	- 8	20	1404	0	29	31	3	.21		.13	31	2.7	23	4+	1	0	0
WHITE'S CROSSING	18.6	- .7	9.0		38	16	-20	21+	1732	0	29	31	19	.23		.15	28	3.4	48	2+	1	0	0
WILLOW HIGHWAY CAMP	18.6M	- 2.7M	8.0M		38	16	-25	4	1764	0	30	31	21	.26		.10	29	2.5	40	6+	1	0	0
DIVISION			18.3	6.1										.93	- .56			11.0					
▪ ▪ ▪																							
BRISTOL BAY 06																							
CAPE NEWENHAM	36.4	30.0	33.2		45	6+	15	26	976	0	7	21	0	1.81		.48	15	8.3	4	28+	4	0	0
DILLINGHAM FAA AP	30.4	23.3	26.9		38	3	4	26	1174	0	15	26	0	.89		.23	21	16.0	19	30+	3	0	0
ILIAMNA FAA AP	34.9	24.6	29.8		44	9	0	26	1086	0	9	22	1	1.22	- .04	.24	21	16.6	8	30+	4	0	0
INTRICATE BAY	36.0	23.2	29.6		44	10+	- 4	27	1090	0	8	25	1	1.92		.41	15	7.2	5	31+	6	0	0
KING SALMON WSO AP //R	36.6	23.5	30.1	16.7	45	5	0	26	1076	0	9	23	1	1.00	.06	.27	15	4.4	3	19+	5	0	0
PORT ALSWORTH	36.2	21.3	28.8		47	10	- 3	26	1116	0	9	25	3	1.01		.29	14	10.0	4	30+	4	0	0
PORT HEIDEN	38.9M	29.8M	34.4M		52	30	13	17	943	0	9		0	.63		.24	23	4.4	3	26+	3	0	0
SPARREVOHN	30.3	19.5	24.9		40	4	- 5	25	1236	0	17	28	2	.69		.21	31	6.2	21	2+	2	0	0
DIVISION			29.7	17.7										1.15	- .19			9.1					
▪ ▪ ▪																							
WEST CENTRAL 07																							
BETHEL WSO AP R	26.9	15.7	21.3	16.2	38	12+	- 9	26	1347	0	21	29	4	.78	.24	.26	30	6.3	5	29+	2	0	0
CAPE ROMANZOF	30.2	21.1	25.7		44	6	4	31	1213	0	17	31	0	2.26		.38	4	18.9	25	31	9	0	0
EMMONAK	23.2	10.6	16.9		35	4+	- 8	19	1483	0	27	31	6	1.54		.59	15	12.2	41	31	6	1	0
NOME WSO AP R	25.5	14.5	20.0	14.0	38	7	-18	27+	1387	0	22	31	4	1.07	.17	.22	20	11.8	21	31+	5	0	0
PORT CLARENCE	21.5	12.1	16.8		37	3	-17	31	1489	0	27	31	7	.53		.20	23+	9.0	24	31+	3	0	0
RUSSIAN MISSION	24.2	10.5	17.4		37	14+	-15	26	1470	0	22	30	6	.98		.20	31+	12.5			5	0	0
ST MARYS	25.1	14.5	19.8		38	4	- 2	26	1393	0	20	31	1	1.33		.30	15	11.8	23	31+	6	0	0
TIN CITY	21.2	12.2	16.7		36	7+	-24	31	1493	0	24	31	7	.72		.17	18	7.2	34	28+	4	0	0
UNALAKLEET WSO AP	22.5M	M	M							0		31				.11	30				1	0	0
DIVISION			19.3	14.5										1.15	.35			11.2					
▪ ▪ ▪																							
INTERIOR BASIN 08																							
ALLAKAKET	- 5.2	-29.1	-17.2		17	23	-55	30	2552	0	31	31	29	.26		.09	17				0	0	0
BETTLES FAA AP	2.4	-12.5	- 5.1	8.1	18	16	-43	29	2173	0	31	31	27	.09	- .63	.03	23+	3.5	33	2+	0	0	0
BIG DELTA FAA/AMOS AP	5.4	- 3.8	.8	5.7	15	7	-30	29	1991	0	31	31	19	.15	- .21	.10	17	3.7	19	31	1	0	0
CENTRAL 2 //	- 2.2	-21.5	-11.9		22	18+	-39	30	2388	0	31	31	31	.15		.15	31	3.5	24	31	1	0	0
CHANDALAR LAKE	3.0	-20.3	- 8.7		27	8	-47	30	2286	0	31	31	27	.01		.01	31	.5	23	31+	0	0	0
CIRCLE CITY																							
CLEAR	M	M	M							0						.55	30				1	0	
CLEAR WATER	6.4	- 9.5	- 1.6		15	22+	-35	29	2062	0	31	31	25	0 .94		0 .60	31	9.7	28	31	2	1	0
COLLEGE OBSERVATORY	6.3	- 8.6	- 1.2		23	22	-27	29	2049	0	31	31	29	.41		.30	31	6.6	22	31	1	0	0
COLLEGE 5 NW	M	M	M		27	22	-21	29		0	31	31				.29	31		22	31	1	0	0
EAGLE	1.1	-14.9	- 6.9		16	23+	-38	30	2234	0	31	31	29	.23		.09	31+	6.0	25	31	0	0	0
EIELSON FIELD	.7	-13.1	- 6.2		26	21	-29	29	2214	0	31	31	30	.79		.38	31	11.9	28	31	2	0	0
FAIRBANKS WSFO AP R	.0	-15.4	- 7.7	4.2	25	21	-34	29	2260	0	31	31	31	.58	- .02	.34	30	9.7	23	31	2	0	0
FAREWELL FAA AP																							
FIVE MILE	- 9.5	-24.5	-17.0		2	26+	-44	28	2551	0	31	31	31	.17		.08	31	1.4	20	21+	0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JANUARY 1979

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	10.7	- .9	4.9		28	3+	-27	29	1861	0	31	31	17	.66		.21	30	6.4	32	31	3	0	0
GILMORE CREEK	5.6	- 9.4	- 1.9		25	22+	-28	29	2079	0	31	31	29	.37		.26	31	7.0	49	31	1	0	0
INDIAN MOUNTAIN	10.5	- 1.5	4.5		25	8+	-30	28	1870	0	31	31	15	.32		.12	31	2.0	22	1	1	0	0
MANLEY HOT SPRINGS	.7	-19.1	- 9.2		25	16	-42	29	2304	0	31	31	30	.26		.18	31	7.3	24	31	1	0	0
MCGRATH WSO AP R	7.1	- 8.4	- .7	8.2	21	14	-25	29	2038	0	31	31	23	1.10	.25	.31	30	17.3	45	1	5	0	0
MC KINLEY PARK	19.6	.5	10.1	9.2	37	18	-18	29	1698	0	29	31	16	1.01	.31	.81	31	14.2	23	31	2	1	0
MINCHUMINA	3.2M	-13.7M	- 5.3M				-34	29	2179	0	31	31	24			.23	30		26	31+		0	0
NORTH POLE	- 4.1M	-20.8M	-12.5M		20	21	-40	29	2408	0	31	31	31	.65		.29	30	7.6	25	31	2	0	0
NORTHWAY FAA AP	-11.0	-28.6	-19.8	- 1.1	5	31	-44	4+	2634	0	31	31	31	.26	- .11	.11	7	6.3	18	31+	1	0	0
PROSPECT CREEK	9.2	- 9.5	- .2		29	8	-37	29	2020	0	31	31	24	.15		.04	17	5.7	31	2+	0	0	0
RIKAS LANDING	7.0	- 7.5	- .3		17	22+	-34	29	2022	0	31	31	25	.46		.32	31	6.8	16	31	1	0	0
RUBY WEST																							
SALCHA	12.4	- 4.7	3.9		28	21	-30	29	1894	0	31	31	18	.65		.41	31	10.8	27	31	2	0	0
TANANA FAA AP	2.6	-12.2	- 4.8	6.2	15	17+	-38	29	2165	0	31	31	24	.22	- .40	.12	30	2.2	43	31	1	0	0
TATALINA	12.0	3.3	7.7		21	15+	-15	19	1773	0	31	31	9	1.40		.35	30	14.0	46	31+	5	0	0
TOK																							
TRIMS CAMP	M	M	M							0	31	31							43	3+	0	0	0
UNIVERSITY EXP STATION	7.0M	-11.6M	- 2.3M	5.7	25	20	-37	29	2086	0	31	31	31	.33	- .30	.17	31	7.0	23	31	2	0	0
DIVISION			- 4.2	6.0										.46	- .20			7.1					
ARCTIC DRAINAGE 09																							
BARROW WSO AP //R	2.6	- 7.6	- 2.5	12.2	21	2	-33	31+	2091	0	31	31	24	.05	- .18	.02	26+	.7	7	31+	0	0	0
BARTER ISLAND WSO AP R	5.0	- 4.9	.1	15.3	21	18	-38	31	2009	0	31	31	22	.14	- .41	.03	27+	2.7	9	31+	0	0	0
CAPE LISBURNE	19.3	9.4	14.4		38	4+	-27	31	1567	0	22	30	7	.78		.38	21	7.8	9	24+	1	0	0
GALBRAITH	14.0	- 6.2	3.9		33	3	-49	31	1888	0	30	31	17	.23		.12	28	T	5	1	2	0	0
KOBUK	16.1M	2.0M	9.1M		29	3	-45	30	1729	0	31	31		.04		.03	24	T	29	31+	0	0	0
KOTZEBUE WSO AP //R	17.2	6.6	11.9	15.6	31	1	-29	30	1639	0	31	31	6	.01	- .28	.01	26	.1	15	31+	0	0	0
LONELY	3.1	- 8.6	- 2.8		23	2	-41	31+	2100	0	31	31	26	T		T	29+	.5	7	17	0	0	0
UMIAT //R	- 4.0	-17.8	-10.9		23	2	-44	31+	2361	0	31	31	31	.04		.04	28	1.9	16	31+	0	0	0
DIVISION			2.9	13.0										.16	- .20			1.7					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
JANUARY 1979

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * SOUTHEASTERN 01																																
ANGOON	1 97	02	.01													13	.12	.31	47	.04			06	20		11	10	05	14	12		T
ANNETTE WSO AP R	6 51	06	T								T					.32	1.36	04	76	T	14	26	1 78	.06		1 18	14	T	33	07	01	T
ANNEX CREEK	5 76	02	02													.53	.78	.48	31	.23	T	T	53	18	19	52	1 10	43	35	09		
AUKE BAY	-	08														.33	.84	31	26	T		T	24	T	40	08	59	03	04	T		
BEAVER FALLS	0.17	.48														T	.33	1 43	1 38	.35	.07	09	1 32	1 36	10	23	.91	40	T	70		
BIORKA	7 64	07	T		T								01				.05	40	1.20	1.60	1 00	10	05	05	82	05	.15	01	60	31	12	
ELFIN COVE	6 41	07	09											T		48	1 01	32	1 12	38	.02	01	77	T	23	16	57	05	66	44	T	02
FIVE FINGER LIGHT STA	2 33	.01	.01	T												10	.32	.62	36			T	T	.62	T	T	20	T	10	09	T	T
GLACIER BAY	3.80	.23	T													.35	.75	50	.50			11	20		T	30	.25	T	70	T		
GUSTAVUS	-	-														-	-	-	-		-	-						-	-		
HAINES	3.53															12	40	10	.50	01	10	20	10			1 00	50		50			
HAINES TERMINAL	2.06															21	.48	.23	.78	.10		05	T			43	.40		18	10		
HOONAH	2 94	.03	.12													17	.46	34	.63	12		T	28			04	.36	02	19	15		03
JUNEAU 2 D	4.12	T	0 06													25	.89	.70	18	20	T	.01	.38	01	15	13	57	29	22	07		
JUNEAU WSO AP R	2 19	05	01												T	24	.81	01	21	T		.06	05	13	22	20	16	T	03	01		
JUNEAU 8 MW	-	-			-											-	-					-		-		-					
KAKE	5.65	.05														1.35	.50	.55	.80			20				1 10	.65		45			
KETCHIKAN	7.27	14	T														.04	1.59	1 15	.08	03	14	1 71	.85	04	*	1 26	02	T	12	T	
LINGER LONGER	1.99																21	46	.25	.44	T		22	T	01	04	29	T	T	07		
LITTLE PORT WALTER	16 97	.28														1 37	3 27	52	1.80	24		.36	2 96	1.07	18	2 27	1.03		95		65	
PELICAN	8 08	04	10	T												.12	57	1.44	1.03	42	38	.08	1.07	T	.32	52	61	.15	26	44	02	.01
PORT ALEXANDER	12 17	.57														39	.85	1.55	.78	.45		03	1 15	1 23	.52	06	2 10	.03	37	1 19			
SITKA JAPONSKI FAA AP	4.67	.05	T													01	.57	.53	18	41		06	.02	35	30	30	.16	76	.53	T	35	07	T	02
SITKA MAGNETIC OBSY	6 45	.16															.52	.64	78	.62		12	.02	T	82	.15	41	43	.90	34	20	32	02	T
SKAGWAY 1 MW	.83																.09	.10	05	35								.10			14			
TENAKEE SPRINGS	1 81		16													.18		.18	46	.11		09	11	08	.06	.06	04	06	09	07	06	
WRANGELL	3 65	02														.23	50	35	70		06	03	28	67		06	52	12	02	08		
* * * SOUTH COAST 02																																
COOPER LAKE PROJECT	1.85										T		03	03			1.18		T		T	22	11	T	T	05	03	T	19			01
CORDOVA FAA FSS AP //R	3 63	T			.16					T	T		15	33			80	.21	33	.65		38	.37		T	25		T	Y			
CRAB BAY	9.19	20	T		T	T			T		T		1 64	1.68			.30	24	.54			1 55	T		1.12	40		.98	54		T	T
KITOI BAY	5.62	.28	.17	.78	.11	.65	.08		.14	.22	.77	.18	11	.22	.23	.10	.24	.04	.11		01	57			35	02		15	.09			
KODIAK WSO AP	8.66	.15	51	2 19	.45	1 13	.03		25	.72	.82	21	.03	17	.37	.33	.04	.17	T	T	.51	26			27	T		01	04			
SEWARD	3.53	T				T					.05		15	14	51	85	.25				23	1 02	05		05	17		06	T		T	
SITKINAK	-	.20	15	1 00	26	.39	-	-			-			-	-	-	-			-	-	-	-	-		-			-			
SUTTON 2 E	84													T			.03	15		.02			T	.01			.01				.62	
VALDEZ WSO	2 66	01			.02								02	.07	.28	45	80	03	.08	18		.22	37		T	08		.02	03		T	
WORTMAN S	1 27				05								T	.09	.07	.12	.26			.36		.11	12			.05			.04			
YAKATAGA AP	4 78										T		20	11			1 14	.46	53	1 20	T	T	.85	T		.10			19	T		
YAKUTAT WSO AP R	8.63	.01	.01											.14	.68		1 56	.08	1.14	.98	.05	.73	.58	21	.24	56	.37	.14	32			02
* * * SOUTHWESTERN ISLANDS 03																																
ADAK	6.75	12	36	.06	17	T	04	07	08	05	18	26	24	10	93	06	.10	16	07	82	.18	04	07	39	29	13	.12	14	58	34	19	41
ATTU	-	-	-		-	-		-	-	-		-	-			-				-												
CAPE SARICHEF	1.06			15		05	10		05	.10		03		05	.04	-	.10	.02	02			.01	10	08	05		.01	.10				
COLD BAY WSO AP R	4 10	06	23	21	03	02	03	03	T	.18	25	10	.13	.39	51	01	.02	T	44	02	48	.01	.10	.02	.01		.36	.13	.10	T	T	.23
ST PAUL ISLAND WSO AP R	2.62	.01	05	.14	T	01	T	04		T	.06	.10	.58	36	.10	.20	06	02	03	22	12	.13	08	T	T	.01	.07	03	.12	03	T	05
SHEMYA USAF BASE R	1 26	.06	04	T			T	10	19	T	01	13	09	.04	02	T	05	05	04	13	08	03	.02	.03	.06	02	.04	T	02	T	T	01
* * * COPPER RIVER 04																																
COPPER CENTER	15					T			10							T			T	T	T	T						*	*	.05		
GAKONA 1 N	.26							13												.13				T								
GLENNALLEN KCAM	.12							06						01						02					.01							.02
GULKANA FSS/AMOS	.10					T	T	04	T				T	T	T				T	04	T	T		T		T	T	T	T	T	T	.02
MANKOMEN LAKE	-	-	-		-			-	-	-	-	-	-						-							-		-		-	
MC CARTHY 1 NE	51							03									04			15	T		T	T				T	16	03		10
NELCHINA HWY CAMP	.22			T					.04					04	T		T		08	T		T	04			02		T		T		T
OLD EDGERTON	.24				T		.01	07	T	01				T	T					T	08				01			T	.06			T
PAXSON	83					01	T	04						11				04		09			.04	T	T			05	13		.02	30
PAXSON LAKE	.88					04								09				03		04									15			53
SLANA	.20						T	09												T	.05						.06					
SNOWSHOE LAKE	-			T	T	T	.01	01	01	T	T	T	-		-	-	T	T	01			01		T	T	.03	T	T		01		T
SQUAROUGH 1 N	43					T		T			04							T		06				T			T	T	07			26
TOMSINA LODGE	20						T	02	T							02				01	10								05			
* * * COOK INLET 05																																
ALYESKA	2.95					T			T		T		30	T		30	80	12	T	T		T	92			T		.30	21		T		T
ANCHORAGE WSMO AP W	23										T		T			T	02					T	T		T	.01		.02	.02	T	11		02	03
ANDERSON LAKE	24																	06															18	
BELUGA	.72															03	.16	.11					25	03		T			.14			
BEN S FARM MARKET	08																T							.08								
BIG RIVER LAKE D	5 41	.33	T								T	T	T	.30	86	.88	79						T		06	10		03	.19		T	
CHULITNA HIGHWAY CAMP	.75													14			T	15						.10				03	10			23
CHULITNA RIVER LODGE	1 17	04	.01						T				01	.20	08	T	12	23		T		06	15					02	.10		06	09
COOPER LANDING 6 W	1 42														T	01	.95	19				04	*	04		T	03		17	T		03
EAGLE RIVER SOUTH FORK	43										T	01					27	T						T			T		16			
EDGEMERE LAKES	08	T							T				T	17	01	T	.10	14		02			13					T	08		04	29
ERLUTNA PROJECT	43																.08					T		.08	T		01					26
ELMENDORF A F BASE	26								T		T					03	10				T	T	01	01	T		02	T	04		T	05
GIRDWOOD	-									-	-																					
GLEN ALPS	1 16															02	31	21				16	04	12			08		22		T	
HOMER WSO AP	2 21									04			25	23	.13		22					05	68	13		07	28	T	07	.06		T	
HOMER 8 MW	1 27	T								02				.06	01		.13						24	58		01	03	T		19		T	
HOMER RESEARCH CENTER					T	T							T	28																		
KASILOF 3 NW	1 01															T		T				32	29	T			T		40			
KENAI FAA AP	91				T				T		T		T		T	02	09					23	33	T		07		02	14		T	01
MATANUSKA AGR EXP STA	38																09						T	01	T							28
PALMER IAS	21																	T		T	04		T	T					02			15
PLANT MATERIAL CENTER	79																42							09				T		T		28
PUNTILLA	-																					17	22	T		T		T	T		30	05	
ROCK RIDGE DRIVE	28																07					T		05					06	T		10
SKWENTNA //	1.76								T		15		T	03	.03	22	61		T			52	.20									
TAHNETA PASS	51												T				02	T	.11	T		01		T	T		07	T			T	30
TALKEETNA WSO AP	86												.03	.14	T		05	08	T	02	T	04	01	T	T		10	11	04	T	19	05
TRIMAL ACRES	53																.05					08	08			08	08	T	16	T		
WASILLA 3 S	25																T							.01				T			24	
WASILLA 2 NE	21																08															13
WHITE S CROSSING	23													01		02		05											15			
WILLOW HIGHWAY CAMP	26													05				08							03					10		T

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
JANUARY 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible] BAY																																
[illegible]	.41	.36	T	.06	.06	T						.13	.12	.07	.08	.48	.04	.03	.02	.06	.05	.04	.07	.27			T	.09	.03	.02	.02	.01
[illegible]	.MG	.02		T	T	.03					.02	T	T	.03	.04	.19	T	T	T	.02	.22	.23	T	T	T	T		.08	T	T	.01	
[illegible]	1.22	.35									T	.04		.02	.21	.07	.08	.22				.24	.14	.04	T			.09	T	T	.01	.01
[illegible]	1.62	.10									.03			.31	.37	.41	.24	.03			T	.35		.02		T		T	.02	.03	T	
[illegible]	1.[illegible]	.04				.04					T	.01		.12	T	.27	.13	T		T	.18	.05	.01	.01	T		T	T	.10	T	T	
[illegible]	1.[illegible]	T													.28		.21					.11	.06	.09					.09		.11	.05
[illegible]	.51												T	T		.21	T		T	.18				.24		T						
[illegible]	.69	.14												.01	.02	.06	.08				.02	.08	T	.04	T	T		.01	.03	.02	.10	.21
WEST CENTRAL																																
BETHEL WSO AP	.78	T	T		.01					T		T	.01	.01	.03	.05	.01	.02	.02	.03	.17	.02	.05	T	T			.02	T	.06	.26	.01
CAPE ROMANZOF	2.26	.23		.20	.18	.12						.01	.22	.35	.04	.06	.01	T	T	.13	.20	.09	.06	T		T	T		T	.03	.05	.10
[illegible]	1.54	T		.05	T						T	T	T	T	T	.58	T		T		.15	T	T	.15	T		T			.14	.29	.17
[illegible]	1.[illegible]	.06	T	.10	.01							T		.04	.01	.18	.03	.04	.03		.22	.13	.12	.05	.02						.02	.02
PORT CLARENCE	.51					.01											.02						.20	.20	.10							
[illegible]	.08			T											T	.10	.08	.05	.03		T	.11	.05	.06			T	.20		.10	.20
[illegible]	1.11	.03		.19									.01	.11	.01	.30	.05	.01			.11	.06	.04							.21	
[illegible]	.72	.06	T	T	T	.16						T	.10	T	.02	.02	T	T	T		.04	T	.02	.08	.12	T			T			
[illegible]				.06	.03											T	T		T		-	-	.04	.02	.01			-		.01	.11	.04
INTERIOR BASIN																																
ALLAKAKET	.26																	.08				.04	.06		T							.07
BETTLES FAA AP	.09	T	T														T	.01	T				.03	.03	T		.01	T			T	.01
[illegible]	.15							.01										.10	T	T							T	T	T		T	.04
[illegible]	.15																T	T					T	T				T	T			.15
[illegible]	.01																T	T					T	T	T	T		T				.01
CIRCLE CITY																																
[illegible]		-	-					-		-	-	-	-	-	-	-	-	-	-	-	-		-	-		-	-	-	-			-
CLEAR WATER	.04							.06										.65										.04			.55	.32
[illegible] OBSERVATORY	.41																	.21									.02		.01		.04	D .60
COLLEGE 5 NW																		.04	T		.01	T	T					.01	T	T	.05	.30
																	T		T			T		T				.04	T	T	.03	.29
EAGLE	.27							.05										T	T		.09											.08
FIELSON FIELD	.39			T			T	T													T		T	T					T			.38
FAIRBANKS WSFO AP	.58																.01	.07	T		T	.02	T	T			.02	T		T	.29	.38
FAREWELL FAA AP																	T	.04	.01		T	T		T	T	T	.01	T		T	.34	.18
[illegible]	.17																-	-	-		-	-	-	-	-	-	-	-		-	-	-
[illegible]	.66								T									T	.01		.02	T	.02	T	.01	T	.02	T		T		.08
[illegible]	.17													T		.06	.02	T	T		T	T	.13	T	T	.04	.02	T	T	T	T	.21	.18
INDIAN MOUNTAIN	.34	T		.14											T	T		.06			T		.03							T	.02	.26
[illegible]	.26																.03	.02			T	.05	T	T	T		T				.06	.12
MCGRATH WSO AP	1.13	.11																.03			.01						T				.04	.18
[illegible]											T		04	.12			.06	.02			.03	.02	.02	.12	T		T		.02	.17	.31	.16
[illegible]	1.[illegible]										T			T		T		.04	.01	T								.01	.01		.13	.81
[illegible]																		-	-											T	.23	T
NORTH POLE	.65																	.07	T			.04						T			.29	.25
[illegible]	.26						.08	.11	T									T	.04	T		T						T	T	T	T	T
[illegible]	.15																	.04	.01				.02	.01	T			.02	.02			.03
[illegible]	.46							.02										.05	T	.01								T		.01		.32
RUBY WEST																			-		-	-					-	-	-		.05	-
[illegible]	.[illegible]							-										.06	T	.02		T						.01	T		-	-
TANANA FAA AP	.[illegible]															T		.04				T			T			T			.15	.41
TATALINA	1.41	.06													.08	.04	.01	.13	T		.10	.09	.02	.12	.07			.03		.05	.21	.12	.06
[illegible]																															.35	.08
[illegible]											.	.		.	.		-		-	-	-		-	-		-	-	-	-	-	-	-
[illegible]	.11										T	T	T	T					-	-	T		-			-	-	-	-		-	-	-
																		03			T										.13	.17
ARCTIC DRAINAGE	.09																															
BARROW WSO AP	.36								T	T								T	02	T	T	T	T				T	.02	.01			
BARTER ISLAND WSO AP	.14															T	T	.02	.02	T	T	.01	.02	T	T		T	.03	.03	.01	T	T	T	T
[illegible]	.18		T	T				T	T		01	T			01	06	02	.07	.01	08	01	.38	.01	.04	.03		T	.01	T	.03			
[illegible]	.21																						T	T					.11	.12			T
[illegible]	.04																T	T	01					T	.03			T	T				
KOTZEBUE WSO AP	.31	T								T						T	T	T	T	T	T	T	T	T	T		T	.01	T			
[illegible]	.[illegible]	T							T	T						T		T	T		T	T	T	T	T		T	T	T	T		
[illegible]	.04																	T				T					T	T	T	.04	T	T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JANUARY 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	25	28	32	32	23	26	25	26	26	28	29	30	28	22	30	36	39	40	38	38	38	35	38	37	35	38	37	35	40	38	33	32.4
	MIN	20	23	20	17	16	12	12	11	12	15	17	15	15	9	17	28	33	34	31	31	30	33	32	31	34	32	32	32	31	30	23	23.5
ANNETTE WSO AP	MAX	32	34	36	42	33	33	34	33	39	38	36	33	30	29	29	38	42	41	39	37	37	49	44	38	37	39	39	35	39	39	34	36.7
	MIN	22	29	29	29	5	6	11	9	11	33	20	20	19	15	19	29	33	37	29	31	28	36	35	25	32	33	29	29	32	28	21	24.6
ANNEX CREEK	MAX	11	21	26	24	10	13	12	18	31	27	23	25	20	7	9	27	39	40	39	38	33	36	34	35	30	32	32	29	35	29	21	26.0
	MIN	5	8	16	7	0	2	0	1	11	17	12	17	5	3	- 1	6	24	30	30	29	18	25	29	30	24	25	27	27	23	16	9	15.1
AUKE BAY	MAX	27	26	25	21	18	19	20	20	22	21	19	23	21	15	28	36	37	39	38	37	33	36	35	34	34	34	34	34	34	31	28	28.4
	MIN	17	11	12	13	11	10	9	10	12	12	11	9	5	3	14	28	33	33	32	29	25	32	31	32	32	32	32	32	30	22	16	20.3
BEAVER FALLS	MAX	28	30	32	32	30	25	26	28	29	35	35	30	27	24	27	37	40	40	39	38	35	36	43	39	39	38	36	36	35	36	35	33.5
	MIN	20	27	22	22	18	17	19	18	18	26	21	21	18	14	18	25	33	31	30	31	31	32	32	31	29	33	30	30	31	32	22	25.2
BIORKA	MAX	33	35	36	36	36	35	28	36	36	37	34	35	38	38	35	38	40	39	40	37	39	38	39	40	39	39	40	39	38	37	34	36.9
	MIN	30	27	27	29	28	23	20	21	24	25	28	22	20	28	28	30	34	32	34	33	32	33	30	31	29	31	30	32	30	31	26	28.3
ELFIN COVE	MAX	30	32	36	34	34	30	32	33	36	35	33	35	29	26	29	36	39	40	40	38	38	38	37	38	35	35	35	34	38	35	32	34.6
	MIN	23	28	26	25	27	21	22	26	20	26	28	22	18	18	20	28	26	32	32	31	32	32	30	32	32	32	30	32	29	30	27	27.0
FIVE FINGER LIGHT STA	MAX	29	31	32	33	33	32	32	30	33	32	32	31	31	31	28	40	39	40	39	39	39	39	38	37	38	39	39	39	40	37	33	35.0
	MIN	24	26	25	26	25	25	23	27	29	27	25	26	22	18	19	28	32	35	32	34	33	35	32	30	30	32	32	33	32	30	25	28.1
GLACIER BAY	MAX	28	29	31	25	25	25	25	26	24	24	23	22	21	22	25	35	35	34	37	38	35	34	34	31	36	36	35	34	34	35	30	29.9
	MIN	18	22	19	17	18	14	15	14	14	9	15	13	10	9	17	23	33	32	29	30	27	31	29	28	30	31	29	29	27	25	21	21.9
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	16	23	22	19	21	25	25	26	23	22	22	21	20	14	12	36	37	37	37	33	33	36	36	31	35	35	34	29	30	29	26	27.3
	MIN	8	10	9	7	6	14	15	16	14	11	9	10	10	6	8	12	32	32	32	18	20	19	28	15	20	22	15	18	20	15	11	15.5
HAINES TERMINAL	MAX	22	25	25	26	24	28	31	30	33	30	26	24	22	18	23	37	39	37	38	37	35	39	36	34	36	36	34	34	36	36	26	30.9
	MIN	9	18	9	10	9	10	16	15	20	19	16	14	8	3	3	22	32	32	34	28	21	32	29	23	26	30	19	19	20	12	12	18.4
HOONAH	MAX	29	30	35	32	29	26	25	24	34	33	32	33	28	23	30	37	36	37	38	37	35	39	36	34	36	35	35	35	34	34	30	32.6
	MIN	21	26	16	24	17	16	13	12	11	15	21	21	19	16	20	27	31	25	31	28	24	26	29	26	28	30	31	33	27	28	24	23.1
JUNEAU 2	MAX	24	25	30	32	24	23	21	23	34	34	30	29	28	22	23	36	38	38	38	37	35	36	38	36	37	35	36	34	35	36	30	31.5
	MIN	17	22		15	14	11	10	11	18	18	15	13		7	12	23	16	33	33	30	25	30	31	31	31	32	31	31	28	21	18	21.6
JUNEAU WSO AP	MAX	23	25	29	15	16	15	18	17	18	19	14	23	19	15	29	36	37	37	37	35	33	36	35	34	34	34	33	33	32	28	26	26.9
	MIN	18	14	9	1	- 1	- 4	- 4	- 5	- 2	- 3	- 4	0	- 5	-10	13	29	32	33	33	20	19	30	29	29	31	32	28	31	26	12	12	14.3
JUNEAU 9 NW	MAX																																
	MIN																																
KAKE	MAX	34	33	35	35	33				33	34	32	31	30	28	33	39	39	41	40	40	37	39	41	39	40	39	38	37	39	36	33	36.0
	MIN	24	20	18	21	16				15	23	16	14	12	10	21	25	27	30	29	30	28	29	31	28	31	30	30	33	30	28	24	24.0
KETCHIKAN	MAX	31	31	32	39	33	32	31	31	32	36		37	30	27	29	37	41	41	40	37	36	37	44	42	37	38	39	37	37	40	38	35.7
	MIN	24	27	19	22	19	19	19	14	13	19		18	11	13	12	26	33	32	28	31	32	32	33	27	27	27	32	30	32	29	22	24.1
LINGER LONGER	MAX	7	8	8	3	9	11	14	15	10	8	8	7	4	1	8	15	27	32	35	33	28	30	27	26	21	27	28	18	24	28	17	17.3
	MIN	- 4	0	- 8	- 7	- 4	5	5	0	- 1	- 2	- 4	- 7	-11	-14	-13	3	12	20	24	22	8	11	12	5	5	19	3	2	9	0	0	2.9
LITTLE PORT WALTER	MAX	32	32	34	34	30	28	30	29	34	35	34	33	30	26	30	43	48	42	39	41	38	37	38	36	38	37	39	36	41	35	35	35.3
	MIN	25	30	28	29	20	19	19	19	23	31	29	26	24	21	23	30	33	33	32	30	28	32	32	29	32	32	30	31	31	30	29	27.7
PELICAN	MAX	30	32	33	34	32	26	26	27	32	36	34	32	31	27	26	35	40	43	40	36	39	39	37	38	35	35	35	35	38	35	34	33.8
	MIN	26	27	22	26	20	17	12	13	21	30	26	19	20	13	20	25	32	31	32	30	29	31	31	31	31	31	30	30	26	23	24	25.1
PORT ALEXANDER	MAX	31	32	33	34	34	33	32	32	32	33	33	32	29	29	39	42	42	42	41	40	40	37	39	37	42	39	39	38	40	36		36.1
	MIN	25	29	29	30	29	29	27	28	29	30	30	27	23	23	28	34	35	35	34	30	35	32	31	32	33	32	32	32	31	31		30.2
SITKA JAPONSKI FAA AP	MAX	35	37	37	37	35	35	34	33	41	40	37	34	32	30	38	42	40	43	40	38	39	38	37	38	40	37	38	38	39	38	36	37.3
	MIN	30	30	27	27	26	24	23	23	24	34	26	25	23	20	29	37	35	35	35	32	34	34	31	32	34	34	33	33	30	31	31	29.7
SITKA MAGNETIC OBSY	MAX	33	33	36	32	30	30	28	30	34	37	35	31	31	30	36	40	41	42	40	37	38	37	37	37	36	39	37	38	37	36	35	35.3
	MIN	27	27	20	20	17	13	13	14	15	25	26	15	13	12	24	33	32	34	32	30	32	32	32	30	31	32	31	32	28	31	28	25.2
SKAGWAY 1 NW	MAX	17	15	17	22	24	22	20	21	23	22	21	20	18	11	19	36	38	37	38	35	35	38	36	31	30	31	32	30	31	28	23	26.5
	MIN	8	10	8	12	15	15	16	18	17	15	14	12	6	6	9	17	32	31	34	27	19	32	28	20	25	19	22	20	21	12	10	17.7
TENAKEE SPRINGS	MAX	34	33	34	33	26	27	25	24	26	24	24	25	28	22	27	38	42	38	42	35	33	38	39	38	40	37	36	37	35	35	35	32.6
	MIN	18	19	18	17	16	16	15	15	16	18	19	3	2	1	4	16	25	27	30	28	27	29	30	30	30	30	30	30	29	26	23	20.5
WRANGELL	MAX	20	18	30	26	22	20	19	21	26	25	22	21	21	15	30	40	43	41	41	42	36	43	43	39	37	37	37	36	37	34	32	30.8
	MIN	13	13	17	18	13	9	10	9	11	16	11	10	8	7	6	3		33	32	35	28	26	26	31	28	24	27	30	29	24	22	19.0
SOUTH COAST 02																																	
COOPER LAKE PROJECT	MAX	41	39	40	36	42	39	27	36	44	45	42	38	39	38	40	40	33	28	25	17	35	34	32	30	35	28	30	34	25	25	35	34.6
	MIN	28	27	27	25	33	25	20	22	27	36	29	27	33	32	34	32	19	22	12	10	16	27	24	18	27	23	13	23	16	14	24	24.0
CORDOVA FAA FSS AP	MAX	38	21	15	27	28	21	26	24	17	27	27	32	32	34	37	37	35	34	33	29	32	34	29	34	34	30	34	38	25	25	32	29.7
	MIN	15	5	0	- 1	9	6	11	5	2	1	12	5	27	28	33	32	25	23	23	24	23	28	6	18	30	7	5	17	11	6	18	14.6
CRAB BAY	MAX	37	37	37	35	37	37	35	37	38	39	36	37	37	36	37	41	39	33	32	30	35	39	35	34	35	35	33	35	35	34	35	35.9
	MIN	33	33	32	30	33	29	27	33	33	35	33	33	33	31	31	35	26	25	20	18	27	30	26	22	31	28	20	31	24	22	24	28.6
KITOI BAY	MAX	40	40	40	41	43	42	33	38	41	41	41	40	39	37	38	35	34	34	30	38	38	32	32	34	35	32	38	37	36	35	40	37.2
	MIN	34	35	35	37	38	30	27	31	36	38	34	36	36	31	31	31	24	22	20	21	31	27	24	27	30	22	22	31	30	32	31	30.1
KODIAK WSO AP	MAX	45	44	44	45	46	45	42	45	45	47	44	43	43	43	46	42	40	40	39	41	42	42	43	41	42	42	42	45	45	36	43	43.0
	MIN	36	41	40	41	42	38	35	40	43	37	40	40	40	32	40	27	23	19	21	23	35	28	24	27	32	25	30	31	31	32	32	33.1
SEWARD	MAX	40	36	32	34	38	35	33	36	35	37	36	37	39	38	40	41	35	33	21	36	36	34	33	35	34	33	33	36	28	37	37	35.1
	MIN	31	25	21	22	28	27	22	27	29	31	20	30	33	32	32	27	21	17	12	9	32	23	20	21	25	19	20	25	17	15	32	24.0
SITKINAK	MAX	39	40	42	41	43																											
	MIN	34	37	38	40	40	39																										
SUTTON 2 E	MAX	19	26	28	19	28	29	32	30	25	25	24	24	24	23	23	35	35	25	25	14	24	26	24	21	22	22	20	26	23	24	27	24.9
	MIN	13	14	18	9	13	25	12	23	20	18	16	22	20	17	14	21	0	0	10	11	4	16	17	5	15	12	- 3	14	1	9	13	12.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JANUARY 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
[illegible]	MAX	27	28	28	26	32	34	30	30	27	28	27	28	29	30	30	35	36	37	30	24	30	32	28	30	31	28	26	30	30	27	30	29.5
	MIN	23	14	13	13	23	24	24	20	18	15	11	19	25	24	25	30	22	27	17	14	21	28	18	21	23	19	19	22	18	16	23	20.7
WORTMAN'S	MAX	12	9	10	16	24	24	24	18	16	11	16	14	21	24	25	34	29	31	26	26	28	30	28	19	21	19	18	22	24	20	27	21.9
	MIN	4	6	- 3	- 8	- 7	11	10	6	6	- 1	4	1	13	16	17	24	13	20	18	0	0	21	1	2	12	5	0	14	10	1	10	7.6
TAKATAGA AP	MAX	38	38	38	42	42	35	35	40	26	48	44	45	37	32	37	48	36	39	37	33	35	38	33	34	38		35	39	40	31	34	33.6
	MIN	19	19	21	11	16	14	19	11	11	11	14	14		20	25	33	30		31	17	18	31	17	18	32		15	30	18	17	25	20.5
[illegible]	MAX	9	5	6	11	21	24	21	15	17	20	25	25	20	29	35	43	34	39	34	34	49	39	29	33	37	32	32	34	31	28	31	29.8
	MIN	4	2	2	8	11	11	8	2	1	1	8	5	1	1	29	34	31	33	33	18	18	24	19	23	30	18	24	30	19	14	18	16.4
[illegible] ISLANDS	03																																
ADAK	MAX	35	36	35	37	41	44	39	39	38	39	36	34	33	33	34	32	32	31	38	36	34	33	33	31	36	37	36	41	39	39	35	35.8
	MIN	28	29	30	23	36	36	36	35	35	35	30	22	27	31	27	25	25	26	24	34	30	27	26	23	28	34	31	33	35	31	29	29.2
[illegible]	MAX																																
	MIN																																
[illegible]	MAX	34	32	34	45	41	45	38	37	36	41	40	38	40	40	40	33	35	32	35	35	35	35	35	34	33	38	35	45	47	46	50	38.0
	MIN	30	31	34	34	31	35	32	35	35	35	38	36	35	33	31	32	31	31	31	31	31	33	30	31	28	27	32	33	37	41	41	33.3
COLD BAY WSO AP	MAX	38	41	42	42	42	42	42	43	41	42	42	38	39	45	39	33	32	33	32	41	41	35	34	34	32	40	40	41	41	42	42	39.0
	MIN	30	33	40	41	43	40	39	38	39	39	35	27	25	25	29	17	16	23	22	31	31	29	23	30	18	19	33	32	40	40	40	31.2
[illegible]	MAX	39	39	38	41	41	41	41	40	40	41	41	39	35	33	32	32	34	35	38	39	40	37	32	31	33	36	38	40	40	39	38	37.5
	MIN	33	34	34	34	38	38	39	38	38	38	39	32	26	14	30	26	20	20	31	35	34	28	20	27	24	30	35	28	36	38	34	31.0
[illegible]	MAX	31	31	33	35	35	35	33	36	34	34	34	27	30	30	31	30	30	30	37	35	30	29	30	30	35	37	36	35	36	35	35	33.0
	MIN	28	27	29	28	33	33	35	33	31	27	25	23	26	23	27	27	26	26	26	30	28	26	25	25	20	33	34	33	35	30	30	27.7
COPPER RIVER	04																																
COPPER CENTER	MAX			- 16	9	5			14	13	- 12	16	0			- 7	30	28	18	10			10	8	6	10	- 4			12	6	11	5.3
	MIN		- 27	- 32	- 20	11			11	- 12	- 28	- 24	- 20			- 21	- 8	- 7	- 2	- 12			- 22	- 10	- 4	- 12	- 24	- 32			- 10	- 8	16.3
[illegible] N	MAX	- 17	18	- 20	10	4	12	14	12	2	- 10	- 4	- 6	0	- 1	9	14	26	22	12	6	8	13	9	9	15	- 2	- 4	10	10	8	20	4.7
	MIN	28	- 26	- 34	- 32	13	2	6	0	- 10	- 20	- 26	- 25	- 10	- 15	- 19	- 10	2	- 2	- 9	- 22	- 4	- 5	- 9	- 19	- 13	- 25	- 39	- 6	- 6	- 5	4	- 13.6
GLENNALLEN KCAM	MAX	- 17	- 15	24	- 11	4	8	12	14	- 2	- 10	0	6	0	0	6	30	25	19	11	6	15	16	8	9	4	0	- 5	11	10	8	16	4.7
	MIN	- 29	- 29	- 33	- 31	- 13	- 7	6	- 10	- 12	- 23	- 25	- 26	- 15	- 20	- 14	- 8	- 2	3	- 10	21	- 4	10	- 4	- 5	- 10	- 24	- 31	6	- 9	- 4	1	13.6
GULKANA FSS/AMOS	MAX	- 17	- 15	28	- 10	0	4	13	13	- 1	- 10	- 1	- 4	- 1	0	6	26	29	18	9	- 1	16	13	8	8	2	- 1	- 3	10	9	8	13	4.1
	MIN	- 26	- 27	31	- 30	- 10	- 2	2	- 15	- 14	- 23	- 23	- 22	18	16	- 17	- 1	- 1	- 1	- 6	- 17	- 2	- 6	- 3	- 6	- 12	- 20	- 24	- 3	- 9	- 6	8	12.2
[illegible]	MAX																																
	MIN																																
MC CARTHY 1 NE	MAX	- 6	- 9	- 19	- 9	- 2	1	10	1	4	- 1	- 7	- 7	6	10	22	31	30	24	23	18	19	19	17	5	6	6	6	15	12	12	18	8.2
	MIN	- 23	- 21	24	- 28	- 15	- 12	- 13	- 9	- 9	- 17	- 18	20	21	12	- 5	11	13	2	3	0	- 7	5	- 10	- 11	- 11	- 16	- 16	7	7	- 4	- 5	- 9.6
[illegible]	MAX	0	- 4	3	1	- 1	4	16	11	13	- 5	- 1	9	3	3	- 1	25	26	15	18	3	- 5	11	12	9	5	13	15	4	13	12	7	7.7
	MIN	- 19	- 14	- 14	14	19	- 4	3	3	- 14	- 19	- 20	- 13	- 4	- 9	- 13	- 9	- 1	6	- 15	- 21	- 22	- 5	- 4	3	- 1	- 13	- 15	- 7	- 3	- 8	- 6	10.3
OLD EDGERTON	MAX	- 9	- 14	- 12	- 12	- 2	4	11	12	13	13	6	0	- 2	0	4	33	33	23	13	10	17	23	11	11	3	3	- 1	4	12	9	9	7.0
	MIN	- 22	- 24	- 31	30	- 18	- 12	- 3	8	- 3	29	26	- 17	- 17	- 20	- 15	- 1	8	1	0	- 10	- 9	0	0	0	- 12	- 20	- 27	- 14	- 5	- 4	- 5	11.2
[illegible]	MAX	1	1	- 7	4	13	14	10	11	- 6	- 13	- 8	8	14	12	19	21	21	15	12	- 1	20	20	18	13	12	10	10	19	9	13	15	9.6
	MIN	- 23	- 15	- 26	- 30	- 4	2	1	- 15	- 22	31	17	22	- 11	- 10	11	- 11	- 1	2	- 7	- 27	- 22	10	- 13	- 13	- 12	- 18	- 19	2	- 12	- 13	- 3	- 12.3
[illegible]	MAX	15	16	- 6	- 15	0	14	17	10	- 6	14	- 10	- 10	12	12	20	24	22	20	14	7	12	20	20	3	11	14	8	12	14	0	13	7.2
	MIN	- 25	- 17	- 26	- 32	24	4	4	24	- 20	- 24	- 23	22	- 24	- 12	- 10	10	14	- 1	- 3	- 25	- 24	12	- 7	- 15	- 14	- 18	25	- 14	- 2	- 18	- 2	- 12.8
SLANA	MAX				- 19	4	10	12	12	- 5	- 8	- 5	- 6	6	4	0	7	11		12	11	12			- 5	5	5						
	MIN				- 33	- 22	2	10	- 10	- 14	- 23	- 23	24	- 19	- 23	- 20	- 10	0		0	- 10	20	3		23	19	- 17						
SNOWSHOE LAKE	MAX	- 10	- 7	- 1	- 10	0	13	14	12	1	10	- 11					25	20	16	1	- 6	10	8	12	6	8	8	1	8	10	8	14	5.2
	MIN	28	- 15	- 14	24	24	- 4	1	- 1	- 16	- 21	20					0	0	0	- 16	- 21	- 12	- 9	3	0	- 9	- 14	- 18	- 21	3	- 3	- 3	- 10.3
SOURDOUGH 1 N	MAX	- 16	- 17	- 16	- 17	- 6	4	10	10	1	16	- 14	- 3	- 2	2	- 3	9	19	19	16	5	- 3	10	8	1	2	4	- 7	2	7	6	6	.7
	MIN	- 26	- 25	- 29	- 33	- 32	- 6	0	- 3	- 21	- 26	28	- 24	- 26	- 17	- 20	- 9	2	2	- 4	- 9	- 7	- 4	- 11	- 11	- 17	- 23	- 30	- 30	- 5	- 12	- 4	- 15.5
[illegible]	MAX	- 5	- 11	- 14	- 9	0	4	12	13	12	- 2	- 8	0	0	- 2	3	24	22	17	7	10	1	20	13	10	2	2	0	4	8	9	8	4.8
	MIN	24	20	- 28	24	- 15	- 11	- 9	9	4	18	- 23	- 19	- 15	- 17	- 9	2	2	0	- 7	- 21	- 20	0	- 6	- 1	- 10	- 20	- 22	- 16	- 8	- 3	- 7	- 11.6
COOK INLET	05																																
[illegible]	MAX	35	34	34	38	38	28	32	36	39	38	34	35	36	36	38	36	28	23	18	33	33	32	28	35	33	25	30	30	26	31	31	32.3
	MIN	26	26	22	20	26	14	14	23	25	27	25	29	31	29	31	21	18	14	6	4	26	22	15	21	23	11	21	23	18	16	26	20.9
ANCHORAGE WSMO AP	MAX	28	27	24	22	29	31	27	27	25	27	28	31	32	31	33	40	34	30	23	19	32	32	30	27	33	29	22	28	28	25	27	28.4
	MIN	19	18	9	4	20	14	14	12	15	11	18	19	27	20	27	32	22	14	1	3	18	26	24	17	25	8	6	20	10	9	24	16.1
[illegible]	MAX	31	34	33	34	36	31	30	30	28	29	29	29	28	27	25	36	35	28	23	21	25	29	29	23	26	26	25	22	22	18	23	26.9
	MIN	28	22	20	15	11	13	4	20	19	23	22	18	22	19	20	20	23	19	16	- 1	- 4	20	20	16	16	18	12	15	3	5	10	15.0
BELUGA	MAX	33	31	29	14	28	28	18	28	30	31	26	28	31	33	33	36	32	26	12	17	28	29	27	24	30	30	22	30	25	22	23	26.7
	MIN	19	24	24	10	18	12	- 2	- 6	4	17	10	12	13	28	25	29	0	9	- 4	- 15	5	20	22	9	10	5	- 6	18	10	14	15	9.1
BEN'S FARM MARKET	MAX	27	28	27	16	20	30	18	16	14	25	25	27	35	29	38	41	31	26	23	19	36	31	24	24	30	23	18	22	17	16	24	25.2
	MIN	1	1	- 1	- 8	- 2	15	- 3	0	0	- 4	6	3	24	22	20	28	17	17	4	- 11	17	18	17	- 1	15	12	- 1	12	2	- 1	14	7.9
BIG RIVER LAKE	MAX	35	31	34	23	32	32	20	27	33	39	32	29	33	32	32	35	31	25	19	16	30	28	24	31	24	20	23	22	24	20	23	28.1
	MIN	20	21	11	1	11	12	1	5	22	19	26	23	27	28	25	29	15	16	5	- 5	11	18	16	20	23	12	0	3	3	- 1	11	14.1
CHULITNA HIGHWAY CAMP	MAX	30	24	30	9	29	35	24	16	22	26	26	21	26	27	27	35	31	22	15	10	19	29	22	26	29	22	19	23	17	21	22	24.0
	MIN	19	9	4	- 4	1	22	5	11	15	13	9	4	14	22	24	25	12	9	5	- 4	7	15	10	11	20	8	8	9	3	1	11	9.9
CHULITNA RIVER LODGE	MAX	17	21	22	12	26	43	25	27	22	22	24	24	21	22	23	32	27	19	17	9	23	24	19		22	17	13	21	19	18	22	21.4
	MIN	9	9	9	2	3	19	14	13	14	13	10	16	14	18	15	18	12	10	9	- 1	0	14	8		7	10	4	6	7	6	13	10.0
COOPER LANDING 6 W	MAX	39	42	38	33	40	40	21	29	42	40	42	33	38	38	38	40	35	26	23	25	34		35	28	31	26	21	33	23	21	27	32.3
	MIN	34	26	23	12	23	17	4	5	12	19	27	23	30	33	31	33	15	15	2	- 7	- 10		17	12	14	15	- 2	19	12	4	10	15.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JANUARY 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EAGLE RIVER SOUTH FORK	MAX	35	35	27	21	33	34	34	33	32	32	35	35	36	35	35	38	35	21	16	11	33	34	32	30	31	28	27	31	27	29	30	30.5
	MIN	27	19	16	11	13	14	14	18	17	20	20	20	29	31	31	30	10	10	4	0	5	18	11	5	16	7	3	21	8	14	17	15.5
EDGEMIRE LAKES	MAX	18	25	20	13	23	31	19	29	26	22	23	24	23	25	25	34	30	20	13	9	27	26	22	22	27	19	12	23	17	19	22	22.2
	MIN	8	12	0	10	-7	16	7	14	7	3	5	6	19	20	16	23	11	11	2	-8	8	19	9	6	17	2	-1	11	2	-1	15	7.8
EKLUTNA PROJECT	MAX	24	23	4	-2	20	25	18	12	11	7	21	24	27	31	45	46	33	26	20	4	41	35	24	25	25	23	23	23	20	17	26	23.6
	MIN	13	3	2	-10	-7	17	0	-3	-1	-5	4	3	19	22	15	32	11	10	0	10	-5	20	15	3	16	12	-3	13	5	3	15	6.6
ELMENDORF A F BASE	MAX	25	23	20	15	26	27	17	21	19	24	24	26	28	27	37	40	31	26	18	20	28	28	27	25	28	26	19	23	22	21	25	24.7
	MIN	12	8	5	3	14	8	6	8	10	9	12	12	24	19	24	30	15	18	0	1	18	20	23	14	19	8	6	19	10	8	21	14.0
GIRDWOOD	MAX																																
	MIN																																
GLEN ALPS	MAX	33	31	36	33	34	37	32	35	34	37	37	34	34	30	30	29	29	25	21	20	28	28	29	24	28	28	26	28	28	32	35	30.5
	MIN	8	4	14	18	22	23	20	17	21	25	27	22	27	26	24	25	18	11	10	7	11	22	21	17	21	16	8	21	13	13	14	17.6
HOMER WSO AF	MAX	40	40	42	39	42	33	31	33	43	44	36	40	42	38	41	39	35	31	25	37	35	35	31	32	29	31	34	31	29	30	37	35.6
	MIN	32	32	33	30	28	25	22	22	31	30	29	26	35	31	35	34	23	17	12	13	32	30	28	22	24	14	18	20	17	25	26	25.7
HOMER 8 NW	MAX	36	40	38	34	39	37	37	36	41	41	39	38	36	32	37	34	28	27	27	32	33	31	25	28	27	27	30	30	27	27	36	33.2
	MIN		31		26	30	28	27	24	28	27	30	31		27		25	18	17	14	16	21	23	18	19	18	18	15	19	16	19	26	22.6
HOMER RESEARCH CENTER	MAX	42	40	42	40	41	39	32	29	30	44	42	36	38	42																		
	MIN	29	28	25	25	29	25	22	21	24	30	30	26	29	21																		
KASILOF 3 NW	MAX	37	31	29	27	26	30	27	18	26	30	30	28	29	38	37	37	34	24	25	15	31	33	27		27	28	26	22	25	22		28.2
	MIN	27	22	13	14	14	11	0	-1	9	22	19	22	25	25	26	29		5	-10	-10	2	19	24	19	17	5	0	14	4	-4		12.5
KENAI FAA AP	MAX	31	29	27	24	32	32	12	25	33	32	30	31	38	37	39	39	32	27	11	24	36	29	29	28	30	25	23	26	25	21	26	28.5
	MIN	24	20	17	10	22	4	-2	0	25	24	17	26	25	22	28	32	10	-3	-8	-11	22	24	25	14	24	2	2	23	-1	-7	20	13.9
MATANUSKA AGR EXP STA	MAX	27	29	29	20	21	32	20	19	27	28	27	28	32	32	34	40	34	28	22	17	34	31	25	25	28	25	23	22	18	17	26	26.5
	MIN	18	5	5	0	3	16	1	0	4	2	10	6	24	20	21	28	20	20	10	-10	8	20	17	5	15	16	6	8	5	0	5	9.9
PALMER IAS	MAX	29	27	28	25	19	23	29	12	25	25	26	27	28	26	36	40	37	28	23	18	25	31	25	22	29	29	38	21	20	16	23	26.1
	MIN	22	17	7	5	5	15	5	0	8	7	8	7	21	20	18	20	20	18	14	-7	-7	19	17	12	18	16	7	8	2	0	5	10.5
PLANT MATERIAL CENTER	MAX	38	25	10	-2	20	26	25	9	9	15	22	21	37	36	42	43	36	25	25	26	37	30	25	24	28	29	26	22	20	17	26	24.9
	MIN	17	-5	-10	-15	-3	12	-5	-6	-5	-9	2	2	20	20	16	30	16	16	-1	-10	26	19	17	-11	15	8	-5	11	0	-3	17	5.7
PUNTILLA	MAX		24	21	6	17	25	6	22	16	20	27	26	26	25	26	26	21	8	-8	12	23	18	12	16	13	8	16	20	20	20	24	17.9
	MIN		5	4	3	-3	-6	0	0	8	10	20	24	22	22	21	21	-6	-8	-20	-20	12	-7	-11	-1	-2	12	-18	-18	-4	5	7	1.3
ROCK RIDGE DRIVE	MAX	39	38	25	14	27	28	16	23	20	30	31	29	37	35	42	42	29	22	20	22	34	32	24	23	25	20	18	23	21	20	26	26.9
	MIN	15	12	10	8	14	16	9	11	10	13	16	14	24	21	20	28	15	10	3	-3	16	17	17	7	18	7	3	13	13	5	18	12.9
SKWENTNA	MAX	21	21	8	-3	18	18	7	25	26	26	25	27	26	27	26	31	30	22	10	5	23	25	24	20	24	15	9		20	15	16	19.6
	MIN	8	1	-18	-17	-13	-8	12	7	21	22	18	18	19	21	20	20	6	7	-16	-23	5	11	3	1	1	-13	-24		8	-11	-7	1.8
TAHNETA PASS	MAX	5	16	6	7	14	25	23	15	6	2	12	10	8	2	9	26	20	11	10	3	12	17	13	12	11	16	4	12	10	9	29	12.1
	MIN	7	4	-2	11	6	12	12	6	2	-2	-2	1	2	4	-5	9	5	5	-3	-5	-1	6	3	0	1	1	-5	3	4	0	7	1.4
TALKEETNA WSO AP	MAX	27	28	23	13	29	32	12	30	30	24	27	26	26	26	29	33	28	23	16	18	28	27	20	24	29	21	19	22	17	20	24	24.2
	MIN	13	-2	-7	-14	12	4	-3	7	3	9	17	8	22	23	24	26	5	9	-13	16	18	11	13	3	10	-3	-9	7	2	-5	17	6.2
TRI NAL ACRES	MAX	39	36	28	21	30	29	10	22	25	28	28	27	38	36	40	41	30	27	23	13	34	31	27	25	25	25	20	24	24	20	25	27.5
	MIN	20	15	6	7	10	6	-4	-2	14	10	11	15	16	21	27	27	21	15	5	2	11	18	23	17	15	7	2	15	7	2	18	12.2
WASILLA 3 S	MAX	30	26	28	17	22	33	28	22	21	17	25	25	33	32	35	40	34	30	26	16	33	31	26	28	31	28	24	21	22	18	27	26.7
	MIN	20	10	5	0	10	21	1	-1	6	0	8	6	21	25	23	31	22	21	11	-6	4	21	20	8	24	21	4	11	13	1	17	12.2
WASILLA 2 NE	MAX	28	32	31	21	26	34	21	29	30	28	29	28	29	26	30	37	31	29	24	19	29	29	27	22	27	25	20	23	18	18	27	26.7
	MIN	18	22	12	4	15	19	1	2	16	18	13	10	22	9	11	27	18	16	4	-8	17	19	19	12	17	15	8	12	0	-1	15	12.3
WHITE'S CROSSING	MAX	15	15	7	2	15	15	10	15	15	23	24	24	38	35	28	19	6	18	27	25	22	17	20	23	20	20	14	18	18.6
	MIN	8	-2	-10	-18	15	13	-3	-3	-4	-9	-7	-1	15	13	15	20	10	2	-8	-20	-20	16	14	-7	-1	1	-15	0	0	-8	2	.7
WILLOW HIGHWAY CAMP	MAX		22	10	0	9	22	20	9	16	4	15	14	29	27	24	38	32	24	23	0	19	27	26	21	17	20	17	18	25	15	16	18.6
	MIN		-2	-10	25	-24	8	-10	-7	-6	-10	-10	-1	11	20	14	16	22	0	-7	-22	-17	12	16	-8	-8	1	10	-10	0	-8	-7	-2.7
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX	37	40	41	41	45	45	40	37	37	40	42	40	36	37	37	31	31	32	33	37	36	35	32	27	22	25	35	36	39	41	40	36.4
	MIN	33	31	36	36	36	36	32	30	32	37	38	28	30	30	30	29	24	26	28	30	35	32	22	22	19	15	22	29	30	37	35	30.0
DILLINGHAM FAA AP	MAX	34	35	38	36	35	35	31	29	34	36	35	36	36	32	35	31	27	19	16	32	35	33	30	26	24	12	22	24	23	36	35	30.4
	MIN	27	27	35	34	33	30	23	22	26	32	32	33	32	25	31	26	14	13	11	16	30	26	17	13	11	4	9	18	17	23	33	23.3
ILIAMNA FAA AP	MAX	39	39	40	39	41	41	27	39	44	43	40	41	40	35	36	39	31	27	15	34	34	32	31	31	32	20	35	33	33	33	39	34.9
	MIN	33	29	36	35	36	27	20	27	35	34	34	37	33	17	32	30	20	9	7	13	28	29	24	20	20	0	7	15	14	29	32	24.6
INTRICATE BAY	MAX	39	40	41	39	44	41	37	38	42	44	40	40	39	38	38	38	30	24	28	32	36	34	32	34	28	21	35	34	32	37	41	36.0
	MIN	33	26	36	18	32	34	21	29	32	34	35	34	23	20	31	28	12	9	1	18	28	23	19	18	19	2	-4	25	23	27	32	23.2
KING SALMON WSO AP	MAX	40	42	42	42	45	44	30	36	41	44	43	44	40	39	40	32	28	22	28	40	40	34	32	32	25	17	38	36	36	40	44	36.6
	MIN	25	22	39	39	40	23	15	15	33	30	35	36	29	22	31	25	2	2	5	26	14	20	17	16	5	0	17	28	28	36	32	23.5
PORT ALSWORTH	MAX	42	44	44	42	44	42	24	29	46	47	43	45	46	37	42	39	29	22	19	39	40	32	28	33	34	16	34	35	32	35	39	36.2
	MIN	32	31	38	36	35	24	15	12	29	37	31	27	35	18	34	26	21	-2	-2	3	29	24	15	16	14	-3	2	20	8	25	30	21.3
PORT HEIDEN	MAX					47	47	42	39	44	41	46	40	39	40	38	35	29	32	33	37	39	34	30	32	31	36	40	39	42	52	46	38.9
	MIN					43	38	34	36	38	37	39	35	32	26	33	25	13	16	22	31	32	23	22	23	27	14	24	33	33	41	35	29.8
SPARREVOHN	MAX	34	38	38	40	39	39	32	28	37	36	38	38	36	31	34	32	21	18	23	30	31	28	25	27	12	7	26	26	26	34	35	30.3
	MIN	24	28	34	29	33	27	16	16	28	30	30	34	30	21	27	17	14	4	4	9	25	20	20	10	-5	1	6	7	11	26	32	19.5
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	34	38	38	36	36	26	18	12	21	26	37	38	35	30	35	29	23	19	26	32	32	31	29	15	15	3	14	10	32	33	32	26.9
	MIN	24	26	34	33	26	17	9	8	8	18	18	28	25	23	29	20	17	0	0	13	27	27	7	7	0	-9	3	5	9	25	10	15.7
CAPE ROMANZOF	MAX	35	34	36	36	40	44	29	26	30	39	35	34	33	29	33	29	29	26	26	32	34	32	28	25	20	22	22	14	14	35	35	30.2
	MIN	30	30	32	32	32	29	20	18	17	30	31	24	24	22	19	25	23	21	18	18	31	28	22	17	12	8	11	9	9	9	4	21.1
EMMONAK	MAX	30	31	35	35	30	27	23	9	15	22	23	29	33	34	31	31	26	19	13	20	31	32	31	21	18	12	6	7	11	16	18	23.2
	MIN	22	22	27	29	18	7	7	-1	2	8	12	20	12	10	17	24	10	5	-8	12	20	29	21	0	-1	1	-5	2	1	6	5	10.6

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NOME WSO AP	MAX	33	33	34	33	34	35	38	26	31	32	29	30	31	31	33	34	25	23	21	17	27	32	31	26	10	0	14	15	12	12	8	25.5
	MIN	25	28	31	28	27	26	16	10	10	19	23	26	26	25	25	25	19	20	7	16	8	26	26	3	-15	-18	-18	4	5	6	- 8	14.5
PORT CLARENCE	MAX	32	32	37	36	35	30	30	25	14	20	23	33	32	27	26	26	25	22	17	20	27	28	28	28	11	5	0	4	4	- 5	- 5	21.5
	MIN	30	25	27	29	25	23	24	14	8	13	14	21	18	17	16	21	20	11	3	4	18	22	25	4	- 4	- 5	- 7	- 2	-10	-12	-17	12.1
RUSSIAN MISSION	MAX	35	35	37	37	37	19	20	16	15	18	28	26	36	37	28	36	29	23	16	17	32	33	32	29	15	21	8	7	9	8	12	24.2
	MIN	23	22	19	33	17	5	6	8	13	14	18	25	19	20	20	23	19	4	6	6	- 6	24	25	-12	- 9	-15	-14	3	4	7	0	10.5
ST MARYS	MAX	33	33	37	38	27	26	23	20	18	24	24	33	36	36	34	33	26	21	17	25	34	34	30	19	19	14	6	11	10	17	20	25.1
	MIN	25	27	23	24	14	17	13	11	9	15	15	19	21	20	21	26	13	10	8	10	20	30	17	2	2	- 2	1	5	8	8	16	14.5
TIN CITY	MAX	33	31	35	34	35	36	36	27	19	23	28	34	31	29	21	30	26	25	20	24	30	30	30	23	5	- 2	0	2	- 7	-14	-16	21.2
	MIN	26	27	30	29	27	25	20	14	12	9	20	25	23	15	11	21	21	17	11	12	24	28	22	5	- 6	6	-10	- 8	19	-22	-24	12.2
UNALAKLEET WSO AP	MAX			35	28	22			25	20	23	21	22			31	32	28	25	22			28	31	30	19	17		10	9	8	8	22.5
	MIN			22	17	15			14	10	14	15	14			16	18	17	14	9			8	18	12	3	-15			-10	- 1	- 1	
• • •																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	12	12	12	3	21	-25	-23	23	- 2	-15	-23	-14	5	12	- 8	12	16	15	- 8	-17	2	12	17	13	14	-18	- 8	-24	-33	-27	- 4	- 5.2
	MIN	20	23	-12	-33	-40	-36	-35	33	-30	33	35	-35	-26	20	-25	-16	5	-16	-32	-42	-45	- 9	5	- 5	-30	-35	-37	-48	-54	-55	-53	-29.1
BETTLES FAA AP	MAX	10	17	17	- 6	- 8	-11	5	11	1	2	- 6	4	6	6	16	18	15	15	- 9	- 2	14	9	14	15	7	- 7	- 8	-28	-25	-11	- 8	2.4
	MIN	- 9	10	-10	-12	-16	-22	-17	- 8	- 4	- 6	11	-11	1	- 6	- 5	0	6	- 9	-24	-23	- 2	0	8	- 5	-19	-25	-29	-40	-43	-36	-22	-12.5
BIG DELTA FAA/AMOS AP	MAX	4	0	1	3	9	9	15	10	7	7	6	8	4	4	4	11	11	6	4	3	13	12	0	1	8	3	- 2	- 2	- 5	5	11	5.8
	MIN	0	- 3	- 2	0	3	7	5	7	6	5	4	4	2	0	- 4	4	-11	-12	-15	-23	3	- 1	-14	-14	- 2	- 5	-22	-11	-30	- 5	5	- 3.8
CENTRAL 2	MAX	- 2	- 7	- 4	- 3	- 4	- 1	0	- 7	- 2	- 6	-20	-14	- 3	- 1	- 2	14	22	22	7	- 3	4	7	3	3	- 8	-12	- 3	- 2	-10	-22	-13	- 2.2
	MIN	-14	-17	-17	-25	-26	19	-14	-22	-22	-27	-29	-31	-30	-19	23	- 4	- 2	-19	-18	-19	-27	-11	-12	-17	-27	-25	-21	-29	-36	-39	-25	-21.5
CHANDALAR LAKE	MAX	26	- 1	20	1	11	-11	5	27	25	21	22	17	- 5	- 4	14	16	13	10	1	-14	10	10	- 1	- 2	3	- 3	- 7	-17	-33	-30	-10	3.0
	MIN	10	18	15	29	28	-23	-21	-10	5	9	9	- 5	-24	-24	-24	4	- 4	-27	-25	-33	-33	- 9	-23	-25	-22	-31	26	37	-44	-47	-38	-20.3
CIRCLE CITY	MAX																																
	MIN																																
CLEAR	MAX																	24		5	- 3	19	8	0	- 6			20	20	- 9	- 7	- 4	
	MIN																	-37		-20	-23	- 3	- 8	-12	-21			-22	-26	-31	-17	- 8	
CLEAR WATER	MAX	10	4	5	5	10	10	14	12	10	8	10	8	5	4	5	10	10	5	4	-11	15	15	0	- 4	10	2	0	0	0	9	14	6.4
	MIN	10	- 5	- 5	- 6	- 1	- 2	0	7	5	3	0	- 4	2	0	- 4	2	11	-17	-24	-30	-30	- 9	-20	-24	- 8	-12	-24	-15	-35	-25	8	- 9.5
COLLEGE OBSERVATORY	MAX	7	6	5	4	- 1	8	0	11	9	9	10	7	8	2	5	18	19	16	2	- 2	18	23	14	8	1	5	0	- 2	-17	- 3	10	6.3
	MIN	- 3	- 6	- 7	-10	-11	-12	13	11	- 4	- 4	1	- 3	- 3	- 7	- 7	0	0	- 3	- 6	-18	-18	7	- 3	-10	-10	-11	-11	-23	-27	-26	- 7	- 8.6
COLLEGE 5 NW	MAX																	24	16	13	5	21	27	17	11	9	10	2	3	- 5	2	9	
	MIN																	-15	8	- 3	- 9	- 3	10	3	0	1	-10	-10	-12	-21	-12	- 2	
EAGLE	MAX	9	- 1	- 7	- 4	- 3	1	3	1	- 5	- 6	-13	15	1	4	- 2	9	13	13	3	- 4	3	16	16	3	8	5	3	0	-11	- 7	1	1.1
	MIN	- 2	- 9	-13	- 9	-10	- 8	- 2	-21	-10	-19	-20	35	35	- 6	- 8	- 7	5	-20	-11	-24	-30	2	-14	-15	- 2	- 3	-26	-30	-35	-38	- 8	-14.9
EIELSON FIELD	MAX	- 3	- 3	0	-14	3	- 1	1	- 3	- 7	- 2	5	- 3	0	- 3	7	12	16	3	- 2	-10	26	15	- 2	- 6	- 4	4	0	-12	-11	8	8	.7
	MIN	- 9	10	-14	-19	16	-14	-13	-10	-12	- 9	-10	-13	- 9	-12	-12	1	- 8	-10	-17	-22	-10	- 8	-14	-16	-16	-13	-25	-26	-29	-11	0	-13.1
FAIRBANKS WSFO AP	MAX	- 1	- 3	- 6	-15	- 8	- 5	- 5	- 2	- 2	2	3	- 2	- 2	- 7	6	19	17	0	- 2	- 5	25	15	0	- 7	- 4	0	5	-20	-13	9	9	.0
	MIN	-16	-12	-18	24	20	-18	18	-11	-13	- 9	- 9	-12	12	15	19	- 1	- 9	-15	-21	-24	- 5	- 8	-14	-20	-20	-13	-22	-31	-34	-13	0	-15.4
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE	MAX	- 6	11	-16	-25	-29	-22	22	-12	- 6	- 5	- 6	-13	-16	-16	-14	- 4	0	- 1	1	- 2	- 1	- 1	- 1	2	2	2	-10	-22	-21	-19	- 6	- 9.5
	MIN	-22	20	-28	-32	35	-35	-34	-30	-15	-24	-19	-25	-30	-29	-32	15	-18	-25	-15	-31	-26	-12	-10	- 9	- 3	-22	-28	-44	-40	-30	-21	-24.5
GALENA AIRPORT	MAX	22	28	28	18	- 6	- 7	-10	2	4	9	12	19	20	20	19	23	25	17	2	14	19	20	20	20	14	12	-11	-13	- 9	- 2	3	10.7
	MIN	13	11	18	- 6	-15	-13	-15	-15	- 8	-10	- 4	7	16	13	12	19	16	- 2	-15	-15	14	19	17	13	11	-17	-21	-25	-27	-16	- 3	- .9
GILMORE CREEK	MAX	0	- 1	- 1	- 4	3	7	- 1	10	3	5	6	3	4	- 1	1	25	24	13	8	8	23	25	14	6	- 2	0	3	2	-17	0	9	5.6
	MIN	- 3	- 4	-12	13	12	- 6	- 8	- 6	- 7	- 6	- 5	- 6	- 8	- 6	-10	- 1	3	- 7	- 9	-19	-15	7	- 6	-10	-13	-16	- 9	23	-28	-23	- 3	- 9.4
INDIAN MOUNTAIN	MAX	22	21	20	0	- 7	- 4	25	25	23	22	18	17	15	15	14	23	23	11	- 4	8	15	17	16	16	14	6	- 6	-12	-18	- 5	- 3	10.5
	MIN	9	10	- 1	- 7	-13	-10	- 8	19	18	11	13	14	10	8	6	14	10	- 8	-13	-17	6	9	4	2	- 5	- 8	-22	-30	-26	-27	-16	- 1.5
MANLEY HOT SPRINGS	MAX	0	- 2	22	-14	-24	-21	22	24	- 8	21	8	- 6	3	3	20	25	10	- 2	- 4	5	23	21	4	2	- 6	0	0	-25	-25	- 8	- 1	.7
	MIN	20	-13	-14	-29	-30	-29	-31	-28	-21	-18	-11	-17	-10	-11	- 9	6	- 6	-21	-18	-33	-15	- 3	-11	-13	-26	-12	-25	-41	-42	-30	-10	-19.1
MCGRATH WSO AP	MAX	16	12	16	- 1	4	12	- 9	4	- 8	- 5	- 4	- 3	20	21	20	15	11	0	- 9	16	20	18	13	11	2	3	5	5	1	8	14	7.1
	MIN	2	0	- 5	-20	-18	-13	-19	-18	-21	-17	-15	-15	- 4	1	8	5	- 4	- 9	-17	-14	14	8	8	- 6	-15	-18	-18	-24	-25	0	8	- 8.4
MC KINLEY PARK	MAX	27	29	31	28	20	29	14	30	32	18	20	12	20	21	28	33	32	37	5	13	19	26	16	3	15	12	3	2	0	13	20	19.6
	MIN	8	9	9	1	- 1	11	1	0	6	7	5	2	0	12	10	22	14	- 3	- 5	-13	-11	0	- 2	- 7	0	-11	-14	-14	-18	-15	13	.5
MINCHUMINA	MAX	16	8	4	-10	-10	- 8	3	3	- 1	17	14	15	7	10								8	2	10	8	-12	- 3	0	- 8	4	5	3.2
	MIN	- 6	- 8	-10	-22	-24	-18	-19	-14	-15	-17	- 3	0	- 5	- 7								- 5	- 3	-15	-20	-22	-20	-27	-34	-12	- 3	-13.7
NORTH POLE	MAX		-18	-18	-21	- 4		- 4	- 6	-15	- 3	2	- 5	- 6	- 8	4	10	14	- 3	- 3	-24	20	19	-10	-16	-12	- 1	0		-17	2	7	- 4.1
	MIN	-21	-21	-25	-28	-24		-22	-18	-19	-15	-14	-16	-17	-20	-21	-19	-17	-17	-24	-29	-26	-10	-22	-25	-25	-24	-22		-40	-21	0	-20.8
NORTHWAY FAA AP	MAX	27	-25	-34	-17	-11	- 1	2	- 1	-17	-30	-15	-16	20	-17	-13	- 9	- 8	1	3	-17	- 5	-10	-14	-17	-12	- 7	- 6	- 1	0	- 3	5	-11.0
	MIN	-41	41	-44	-44	-17	-11	-22	-17	-37	40	-38	-38	-36	-34	-33	-21	-28	-16	-22	-33	-28	-26	-28	-35	-32	-33	-23	- 6	-29	-21	-12	-28.6
PROSPECT CREEK	MAX	26	20	28	17	6	- 7	- 3	29	28	19	18	18	14	5	16	19	17	16	- 4	-12	14	12	13	16	15	- 5	- 6	12	-22	-22	11	9.2
	MIN	4	8	8	-14	-19	-17	15	- 9	0	- 3	1	- 2	- 3	- 3	- 4	12	5	- 4	-19	-24	-24	0	- 2	12	-13	-22	-20	-34	-37	-35	-22	- 9.5
RIKAS LANDING	MAX	11	5	9	8	10	12	13	17	11	10	8	10	8	8	8	14	12	1	0	-12	17	17	0	2	10	4	0	- 4	- 5	5	12	7.0
	MIN	- 1	- 9	.	- 4	- 4	0	0	8	3	3	- 4	0	0	- 1	- 5	2	- 1	-12	13	-27	-19	- 1	-20	-17	- 4	-10	-23	-20	-34	-25	5	- 7.5
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	18	9	17	14	20	17	9	19	18	17	18	16	17	15	22	25	22	6	3	0	28	23	6	9	7	0	1	- 7	- 6	8	12	12.4
	MIN	9	3	9	- 7	-12	12	13	3	6	9	9	3	0	10	8	20	6	-12	-14	-22	- 1	- 3	-12	-10	-22	-14	-24	-25	-30	- 9	1	- 4.7
TANANA FAA AP	MAX	12	9	7	6	-15	-18	- 2	4	11	15	10	6	8	5	7	13	15	- 3	- 7	2	9	10	10	10	3	0	- 6	-16	-12	- 9	- 4	2.6
	MIN	15	-10	-17	-23	-26	-24	24	10	- 5	8	5	2	2	- 1	- 3	6	- 5	-23	-27	-30	- 1	4	2	- 1	-16	-15	-31	-34	-38	-18	-10	-12.2
TATALINA	MAX	16	20	18	8	8	16	8	15	9	13	11	11	21	21	21	19	19	13	- 8	15	18	16	12	15	6	8	3	2	1	6	12	12.0
	MIN	12	9	8	0	- 3	5	2	2	1	6	6	5	8	6	13	13	11	-10	-15	-10	14	12	9	5	2	3	- 7	- 5	- 5	- 2	6	3.3
TOK	MAX																																
	MIN																																

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TRIMS CAMP	MAX	19	28	29	24	26	18	18	17	18	15	16	20	26	28	26					15	25											
	MIN	8	14	18	10	15	10	12	8	9	10	8	6	10	14	16					8	3											
UNIVERSITY EXP STATION	MAX		3	2	-1	4	3	3	7	5	9	8	3	5	5	10	16	15	7	13	25	19	10	12	9	5	3	-3	-5	-7	15	11	7.0
	MIN		-9	-9	-17	16	-16	-15	-6	-4	0	0	-5	-7	-8	-9	0	10	22	7	-3	12	9	-15	-12	17	20	-15	26	37	20	1	11.6
• • •																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	5	21	13	19	14	20	5	12	10	4	6	5	7	7	5	5	0	3	8	4	-5	1	3	5	3	4	1	17	17	-27	-30	2.6
	MIN	-7	5	2	9	1	5	-8	-5	3	1	5	-10	-9	-4	-6	-3	-7	-7	-9	-16	13	-7	5	0	2	8	17	21	27	-33	-33	7.6
BARTER ISLAND WSO AP	MAX	11	15	12	3	5	6	13	10	10	11	14	3	1	3	4	6	10	21	11	2	6	6	8	8	11	8	3	1	13	-19	-30	5.0
	MIN	2	4	-5	-5	-8	0	0	0	7	7	2	-2	-9	-9	-3	-1	0	-1	12	-8	4	1	8	7	6	1	1	13	29	34	-38	-4.9
CAPE LISBURNE	MAX	36	35	38	38	36	36	37	29	28	15	27	34	34	31	25	15	25	25	13	9	19	12	12	28	12	8	1	1	15	-22	-24	19.3
	MIN	26	29	26	35	31	26	28	15	14	5	6	25	26	23	8	7	11	13	2	-4	9	6	7	10	4	3	5	15	24	-24	-27	9.4
GALBRAITH	MAX	32	29	33	30	30	23	8	20	29	25	29	25	23	18	19	20	22	13	-6	-12	18	17	13	10	8	10	4	5	-6	-31	-23	14.0
	MIN	16	13	14	-4	-10	-8	-12	-10	14	14	18	16	10	-5	4	6	9	-10	-22	-26	26	6	2	1	15	-27	-17	16	-32	-45	-49	-6.2
KOBUK	MAX	22	24	29	24	20	17	22	22	28	27	24	18	20	20	19	24	23	23	21				20	20	20	4	1	-5	-20	17	1	16.1
	MIN	21	19	19	10	16	-9	-3	-10	11	19	14	14	15	16	13	17	18	18	-6				5	13	-3	-10	-10	-38	-40	45	-19	2.0
KOTZEBUE WSO AP	MAX	31	29	28	26	18	19	19	16	25	20	20	22	24	24	22	23	24	20	17	15	21	22	25	27	20	9	1	-6	-10	9	9	17.2
	MIN	19	18	18	14	12	7	6	5	12	12	10	17	19	14	17	19	15	13	6	4	12	15	17	17	3	7	-13	-23	-24	-29	-19	6.6
LONELY	MAX	11	23	9	11	5	13	2	6	12	10	8	0	6	6	9	7	2	11	2	3	1	7	9	7	8	9	2	-7	-21	24	-38	3.1
	MIN	-7	-7	0	0	-3	-4	9	8	2	5	2	-10	9	2	6	0	1	-5	-19	21	-4	-3	2	6	4	8	-13	-30	-34	41	-41	-8.6
UMIAT	MAX	0	23	5	2	1	-2	-3	6	-16	17	-20	7	5	5	8	0	4	2	-13	18	-1	1	3	3	-7	-3	2	-1	-10	-11	-37	4.0
	MIN	-8	8	-6	-7	-4	-9	-11	-17	23	-25	-26	-22	-17	12	-18	17	14	-18	-21	-29	-29	-13	-10	-17	-17	-17	-11	-10	-29	-44	-44	-17.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
JANUARY 1979

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
PALMER IAS	IN																																	
(GRASS	2	8AM	33	33	32	33	33	30	27	28	26	25	28	31	31	31	31	31	31	31	31	30	30	31	32	31	30	31	30	30	29	29	30	30.3
	4	8AM	33	33	32	33	33	33	30	28	27	26	25	30	31	31	31	31	31	31	31	30	31	31	30	30	30	31	30	30	29	29	30	30.4
	8	8AM	33	33	32	33	33	33	30	29	28	26	25	30	31	31	32	32	32	31	30	31	32	31	30	30	31	30	30	30	29	29	29	30.5
	20	8AM	33	34	33	35	34	33	31	31	31	32	32	32	32	32	32	32	32	33	32	32	32	31	31	31	30	30	31	31	30	31	31	31.8
	40	8AM	35	36	36	35	36	36	36	35	36	36	36	35	35	35	34	35	34	34	35	34	34	34	34	33	33	33	33	32	33	33	32	34.5
(FALLOW)	2	8AM	32	32	34	34	33	33	25	27	25	25	25	31	31	29	30	30	30	30	31	30	31	31	29	28	27	29	29	28	28	27	26	29.4
	4	8AM	32	32	34	33	33	33	25	28	25	25	25	31	31	30	30	31	31	31	31	29	29	28	28	28	27	27	27	26	26	26	26	29.0
	8	8AM	32	32	33	33	32	33	30	30	30	29	29	28	28	29	29	28	29	29	29	28	28	28	28	27	27	28	27	27	27	28	27	29.1
	20	8AM	33	33	34	34	34	33	32	31	32	32	32	32	32	32	32	33	33	32	32	32	31	32	31	30	30	31	31	30	31	31	31	31.9
	40	8AM	35	35	36	35	35	36	36	36	36	36	35	35	35	34	34	34	34	34	35	34	33	33	33	33	33	33	34	34	34	34	34	34.5

SEE REFERENCE NOTES FOLLOWING STATION INDEx

SNOWFALL AND SNOW ON GROUND

ALASKA
JANUARY 1979

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	SNOWFALL	.3	.1													1.7								2.2		.3	.8	.4	1.7	1.3		T
	SN ON GND	10	10	10	10	10	9	9	9	9	9	9	9	9	9	11	10	9	7	6	6	5	5	7	7	7	7	7	8	9	9	9
ANNETTE WSO AP	SNOWFALL	.6	T							T						3.2	4.0		T		1.0	T				5.7	T		3.0	T		T
	SN ON GND	5	4	4	3	3	3	3	3	3	3	3	3	2	2	2	4	3	1	1	1	1	T			1	2	2	2	4	2	1
	WTR EQUIV	.6	1.0	1.0	.8	.8	.8	.8	.8	.8	.8	.8	.8	.6	.5	.5	1.0	.9									.9	.9	.8	.9	.6	
ANNEX CREEK	SNOWFALL	.9														6.3	6.8						5.5	1.5	.9	10.3	12.8	5.0	9.3	.9		
	SN ON GND	16	16	16	15	15	14	14	14	13	13	13	12	12	12	18	24	21	18	17	17	17	21	21	22	30	43	47	53	51	50	50
AUKE BAY	SNOWFALL	2.0														4.0	1.5	T	1.0	T		T	1.5	T	6.0	1.5	2.0	T	1.0	T		
	SN ON GND	7	7	7	7	7	7	7	7	7	7	7	7	7	7	11	12	11	11	10	10	10	11	11	17	17	18	18	17	17	17	16
BEAVER FALLS	SNOWFALL	7.0														T	3.0				1.0		2.0		T	2.0	1.0		T	4.0		
	SN ON GND	12	11	11	9	9	9	9	8	8	8	8	6	6		6	9	6	5	5	6	5	7	4	4	6	5	4	4	8		
BIORKA	SNOWFALL																	T		T	T	T	T	T						T	.5	T
	SN ON GND																	T			T	T	T	T						1	T	T
ELFIN COVE	SNOWFALL	1.5	1.7												T	5.0	2.0						1.0		1.0	.7	.5	.4	2.0	.3	T	.4
	SN ON GND	15	16	15	15	15	15	15	15	14	14	13	13	13	13	18	18	17	17	16	16	15	15	15	16	17	17	18	20	20	19	20
FIVE FINGER LIGHT STA	SNOWFALL	.2	1.8	T												1.3	4.2					.1	T	.8	.2	.3	.1	T	T	T	.1	T
	SN ON GND	T	2	2	1	1	1	1	1	1	1	T	T	T	T	1	T	T				T		1	T	T	T				T	
GLACIER BAY	SNOWFALL	1.8	T													6.0						1.0	.5		T	1.0	1.0	T	7.0	T		
	SN ON GND	13	13	13	13	13	13	13	13	13	13	13	13	13	13	18	18	18	18	18	16	16	16	16	16	17	18	18	26	26	26	26
HAINES	SNOWFALL																	-	-	.3	.5	.2	.1			10.0	5.0		5.0			
	SN ON GND	5	4	4	4	4	3	3	3	3	3	3	3	3	3	4	4	10	10	9	9	7	6	6	6	14	15	15	15	15	14	14
HAINES TERMINAL	SNOWFALL															2.0	3.0		1.0													
	SN ON GND	9	9	9	9	9	9	9	9	9	9	9	9	7	7	9	12	6	7	4	4	4	4	4	4	12	14	14	17	18	18	18
HOONAH	SNOWFALL	1.0	2.0													4.0	1.0	1.0				T	1.0		T	1.0	T	3.0	2.0			
	SN ON GND	7	9	9	9	9	9	9	8	8	8	8	8	8	8	12	11	10	9	9	9	9	9	9	8	8	9	9	12	13	13	13
JUNEAU 2	SNOWFALL	T	.6													3.0	4.0	T	T	T	T	T	1.0	T	4.0	3.5	1.6	.5	3.2	T		
	SN ON GND	7	8	6	5	5	4	4	4	3	3	3	3	3	3	6	10	5	5	5	5	3	4	4	7	10	11	11	12	11	11	11
JUNEAU WSO AP	SNOWFALL	.9	.2												T	3.8	1.8	T	.4	.1		1.9	.4	2.9	3.8	4.1	2.2	T	1.6	.1		
	SN ON GND	5	6	5	5	5	5	5	5	5	5	5	5	5	5	8	9	7	6	6	5	5	6	6	12	12	13	11	11	11	11	11
	WTR EQUIV	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.3	1.0	.8	.6	.6	.5	.5	.7	.6	1.0	1.1	.7	.6	.8	.6	.5	2.9
KAKE	SNOWFALL																															
	SN ON GND	7	7	7	7	7	7	-	-	8	8	8	8	8	8	11	13	15	15	14	14	13	13	12	11	12	12	11	10	9	8	8
KETCHIKAN	SNOWFALL	4.0															T				1.0		1.0		1.0	-	-			1.0		
	SN ON GND	8	4	4	4	3	3	3	4	4	4	4	4	4	4	4	4	2	2	2	3	1	4	1	2	-	3	2	2	3	2	2
LINGER LONGER	SNOWFALL																1.8	5.0	3.1	2.6	T		4.4	T	.3	1.4	4.0	T	T	1.0		
	SN ON GND	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	14	19	22	22	22	22	26	26	25	25	28	27	26	26	25	25
LITTLE PORT WALTER	SNOWFALL	3.4														10.0	1.5						4.0	2.4	1.2	6.8	2.4		3.0		1.6	
	SN ON GND	23	23	23	23	23	23	23	22	22	21	20	20	20	20	30	30	28	27	27	26	26	30	32	33	38	41	40	42	42	41	41
PELICAN	SNOWFALL	.6	1.0	T												.7	2.3	1.5	1.3	.3	.2	.1	3.3		1.5	2.0	2.5	.7	.3	2.0	T	T
	SN ON GND	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	12	11	10	9	9	9	11	11	12	13	15	16	16	18	18	18
PORT ALEXANDER	SNOWFALL	8.0													2.2	3.6							1.0	3.0					2.0			
	SN ON GND	12	12	12	12	12	11	11	10	10	10	10	10	10	12	11	9	5	5	2			1	3	2	2	2	2	5	5	3	
SITKA JAPONSKI FAA AP	SNOWFALL	1.8													.5	1.0		T	T	T	T			T	1.5	T	T	T	.9	T	T	T
	SN ON GND	2	2	1	1	1	1	1	1	1	1	1	1	1	1	3	2	T	T	T	T	T	T	T	2	1	T	T	T	1	1	1
SITKA MAGNETIC OBST	SNOWFALL	2.0														1.3		.3	.1	.3					.8	3.4	.2	.8	.5	T	1.6	T	T
	SN ON GND	7	7	7	6	6	6	6	6	6	6	6	6	6	6	8	8	6	5	5	5	5	5	6	10	9	9	10	10	12	11	11
SKAGWAY 1 NW	SNOWFALL															1.0	2.0		8.0							2.0			3.0			
	SN ON GND	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	3	1	9	5	3	3	3	3	3	5	5	3	6	6	6	6
TENAKEE SPRINGS	SNOWFALL		2.0													2.1				T		T	T	T	T	T	T	T	T	T	T	
	SN ON GND	10	12	12	12	12	12	12	12	12	12	12	12	12	12	14	10	8	7	6	6	6	5	5	5	5	5	5	5	5	5	5
WRANGELL	SNOWFALL	2.0														5.2						.5							T	T		
	SN ON GND	6	5	5	5	5	5	5	5	5	5	5	5	5	5	8	4	4	4	2	2	2	2	2	2	2	2	2	2	2	2	2
SOUTH COAST 02																																
COOPER LAKE PROJECT	SNOWFALL														.4	.4	2.0		T		T	3.0	2.0	T	T	1.0	.3	T	3.0			T
	SN ON GND	4	4	4	4	4	4	4	4	4	3	3	3	3	3	3	5	5	5	5	5	8	10	10	10	10	9	9	11	11	11	10
CORDOVA FAA FSS AP	SNOWFALL	T			1.5							T	T	T	2.0	.6	2.0	1.0	1.8	9.0		1.5	2.5		T	3.0		T	T			
	SN ON GND	10	10	10	10	12	12	12	12	12	12	12	12	12	12	14	10	10	12	13	22	22	23	25	25	23	26	26	26	22	22	22
CRAB BAY	SNOWFALL				.5										7.5	1.5	T	2.5	6.0			5.5	T		10.5	1.5		3.0	2.5		T	
	SN ON GND	20	20	20	20	20	20	20	20	19	18	18	18	26	28	26	28	42	42	42	45	44	44	56	55	55	58	60	60	60	59	
KITOI BAY	SNOWFALL																	.5	1.5						2.0	.5						
	SN ON GND																	1	2	2	1				2	3	2	1	1	1		
KODIAK WSO AP	SNOWFALL			T				T								T	T	1.6	T	T	T	T			2.4	T		T	.2			
	SN ON GND																T	T	1	1	1	T	T	T	1	T	T	T	T	T	T	T
	WTR EQUIV																															
SEWARD	SNOWFALL					T				T			T	T	3.6	T	T				2.4	4.3	2.0		1.0	3.0		1.8	T			
	SN ON GND	3	3	3	3	3	3	3	3	2	2	2	2	2	3	3	2	2	2	2	3	4	6	6	7	10	8	9	8	6	6	5
SITKINAK	SNOWFALL																	-	-													
	SN ON GND																															
SUTTON 2 E	SNOWFALL													T			.5	2.4		.3			T	.3			.4					5.5
	SN ON GND	25	25	24	24	24	23	23	22	22	22	22	22	22	22	22	21	24	24	24	24	23	23	23	23	23	23	23	22	22	22	26
VALDEZ WSO	SNOWFALL	.3			.6							.2	1.4	5.1	11.2	5.1	.2	2.8	4.3			5.4	6.2		T	1.4		.5	.9		T	
	SN ON GND	37	37	37	36	36	36	35	35	33	32	32	32	33	33	41	47	40	39	41	44	44	51	53	51	49	49	44	43	41	41	41
WORTMAN'S	SNOWFALL				1.1								T	2.1	1.1	3.0	2.0			5.7		1.0	3.0			.7			1.1			
	SN ON GND	40	40	39	40	39	39	39	38	38	38	38	38	40	41	43	42	42	42	46	44	44	47	47	46	46	44	[illegible]	44	43	42	42
YAKATAGA AP	SNOWFALL													T	1.0	2.0		2.8		5.5	T	T	5.0	T		T			2.0	T		
	SN ON GND	11	11	11	9	9	9	9	9	9	9	9	9	9	10	7	5	8	6	12	12	12	17	17	17	15	15	15	15	15	15	13

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
YAKUTAT WSO AP	SNOWFALL	.1	.3												1.6	4.9	1.8	6.4	3.2	6.5	.6	2.5	3.8	2.1	4.5	4.8	4.4	1.5	2.4			.3
	SN ON GND	18	18	18	18	17	17	16	16	16	16	16	16	17	17	20	23	20	26	26	29	29	29	31	36	38	43	43	44	43	43	43
	WTR EQUIV	4.3	4.3	5.0	5.0	4.8	4.8	4.0	3.8	4.2	4.2	4.2	4.3	5.8	5.8	5.0	9.5	5.7	6.0	8.2	9.6	9.8	8.6	8.2	8.8	8.7	10.0	10.0	11.3	10.5	11.5	12.0
SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL	1.2	3.6	.6	.3							.7	2.4	1.0	9.3	.6	1.0	1.6	.7	1.8	1.2	.4	.7	3.9	2.9	.1	T	T	T		T	4.0
	SN ON GND	1	3	6	6	3	T	T	T				1	2	3	10	10	10	12	12	8	5	4	5	9	11	9	6	5	1	T	
	WTR EQUIV																															
CAPE SARICHEF	SNOWFALL																2.0	.2	.3					2.0	4.0							
	SN ON GND																2	2	3					2	6							
COLD BAY WSO AP	SNOWFALL	.4											T	1.3	1.0	T	.2	T	6.3	.2	.5	.1	1.5	.2	.2		T	.5				
	SN ON GND	T	T												T		T	T	1	5	2	2	2	3	3	3	.5	T	T	T		
	WTR EQUIV																			.4	.3	.4	.4	.4	.4	.5	.4					
ST PAUL ISLAND WSO AP	SNOWFALL	.1	T	T									2.0	7.0	2.0	2.3	.6	.2	.3	2.2	.4	T	T	T	T	.1	.7	T	T			T
	SN ON GND	T	T	T	T								T	7	7	10	11	12	12	12	15	10	9	9	9	9	9	8	8	6	5	4
SHEMYA USAF BASE	SNOWFALL	.6	.3	T			T	T	.2	T	.1	1.3	.9	.4	.2	T	.9	.5	.4	1.1	1.0	.3	.2	.3	.6	.2	.2	T	T	T	T	.1
	SN ON GND	1	1	T	T	T	T	1	T	T	T	1	2	3	3	3	4	4	4	4	5	5	5	7	7	8	5	4	3	3	3	2
	WTR EQUIV																															
COPPER RIVER 04																																
CAKONA 1 N	SNOWFALL							2.0												3.0				T								
	SN ON GND	38	38	38	38	38	38	40	40	40	40	40	40	40	40	40	40	40	40	43	43	43	43	43	43	43	43	43	43	43	43	43
GLENNALLEN KCAM	SNOWFALL							1.5						.2						1.0				.5								1.0
	SN ON GND	29	29	29	29	29	29	31	31	31	31	31	31	31	31	31	31	31	31	32	32	32	32	32	33	33	33	33	33	33	33	34
GULKANA FSS/AMOS	SNOWFALL					T	T	1.0	.1				T	T	T					T	.5	T	T	T	T		T	T	T	.2	T	T	.3
	SN ON GND	30	30	30	30	30	30	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	28	28	28	28	28	28	28	28
MC CARTHY 1 NE	SNOWFALL							.8									.7			2.6	T		T	T				T	2.8	.8		2.3
	SN ON GND	35	35	35	35	35	35	35	34	34	33	33	33	32	32	32	32	30	30	30	30	30	30	30	30	30	30	30	33	33	33	34
MELOMINA HWY CAMP	SNOWFALL			T					1.0					.4	T		T		1.7	T		T	.7			.2		T		T	T
	SN ON GND	17	17	17	17	17	17	17	18	18	18	17	17	18	18	18	18	18	19	19	19	19	19	19	19	19	19	19	19	19	19	19
OLD EDGERTON	SNOWFALL				T		.1	1.3	T	.5				T	T					T	1.2				.2			T	.7		T
	SN ON GND	15	15	15	15	15	15	16	16	16	16	16	16	16	16	16	16	15	15	15	16	16	16	16	16	16	16	16	17	17	16	16
PAXSON	SNOWFALL					.5	T	.9						1.6				.8		1.5			1.0	T	T			1.4	3.7		.6	4.4
	SN ON GND	34	34	34	34	33	33	34	34	34	34	33	33	35	35	34	34	35	35	36	35	34	35	35	34	34	34	35	39	37	38	42
PAXSON LAKE	SNOWFALL					.5								1.3				.3		.5									2.5			7.0
	SN ON GND	37	35	34	34	34	33	33	32	32	31	31	31	32	32	31	31	31	31	31	30	30	30	30	29	29	29	28	30	30	30	37
SLANA	SNOWFALL						T	1.0												T	.5							.5				
	SN ON GND						33	34	34	34	34	34	34	34	34	34	34	33	32	32	32	32	32	32	32	32	32	-	-	-	-	-
SNOWSHOE LAKE	SNOWFALL			T	T	T	.3	.2	.7	T	T	T	-	-	-	T	T	.2				.5		T	T	.4	T	T		.2		T
	SN ON GND	16	16	16	16	16	16	16	17	17	17	17	17	17	17	17	17	17	17	17	17	18	17	17	17	18	18	17	17	18	18	18
SOURDOUGH 1 N	SNOWFALL					T		T						.2				T		.2				T			T	T	.3			4.1
	SN ON GND	39	39	39	39	38	38	38	38	37	37	37	37	37	37	37	36	36	36	36	36	36	35	35	34	34	34	34	34	34	34	38
TONSINA LODGE	SNOWFALL						T	T	T							T				T	1.0								1.0			
	SN ON GND	21	21	21	21	21	21	21	21	20	20	20	20	20	20	20	20	20	20	20	21	21	21	20	20	19	19	19	20	20	20	20
COOK INLET 05																																
HOMER	SNOWFALL					T			T		T		1.0	T	2.0	2.0	1.0	.5	T		.5	10.0		T	6.5	5.0		T	T		T	T
	SN ON GND	24	23	22	22	22	22	22	22	22	22	22	23	23	2	24	24	24	24	24	24	36	36	34	38	38	38	38	36	35	35	35
ANCHORAGE WSMO AP	SNOWFALL										T		T			T	.2				T	T	T	.2		.3	.5	.1	2.0		.3	
	SN ON GND	17	17	16	16	16	15	15	15	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	15	15	17	16	16	16
	WTR EQUIV	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	1.8	1.7	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6
ANDERSON LAKE	SNOWFALL																	.7														2.0
	SN ON GND	20	20	20	20	20	20	20	20	20	19	19	19	18	18	18	17	18	17	17	17	16	16	16	15	15	15	15	15	15	15	17
BELUGA	SNOWFALL															.5	1.0	1.5					4.0	1.0		T			1.0			
	SN ON GND	40	38	38	38	37	37	37	37	37	37	37	36	36	36	36	37	38	38	37	37	37	41	41	40	40	40	40	41	40	40	39
BEN'S FARM MARKET	SNOWFALL																T							1.0								
	SN ON GND	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	9	9	8	8	9	9	9	9	9	9	9	9	9
BIG RIVER LAKE	SNOWFALL	4.0	T								T	T	T	2.0	7.0	7.0	1.0				4.0	16.0	T				2.0		2.0		T	
	SN ON GND	38	38	36	36	35	34	33	33	33	34	34	34	36	43	50	51	49	48	48	52	68	68	64	60	62	52	52	54	52	50	50
CMULITNA HIGHWAY CAMP	SNOWFALL													1.5			T	2.5						1.0				1.0	1.0			4.0
	SN ON GND	33	33	33	32	32	32	32	31	31	31	31	31	32	32	32	32	34	34	34	34	34	34	35	35	35	35	36	37	36	36	40
CMULITNA RIVER LODGE	SNOWFALL	1.3	T						T				T	2.9	.8	T	3.2	4.6		T		.8	4.4					.5	2.1		.6	.9
	SN ON GND	46	45	44	44	43	43	42	42	42	41	40	40	43	43	42	44	47	45	44	44	44	48	46	-	44	44	44	45	43	44	44
COOPER LANDING 6 W	SNOWFALL														T	T	1.0	1.0				1.0	■	1.0		T	1.0		2.0	T		2.0
	SN ON GND	6	6	6	6	6	6	6	6	6	6	6	6	6	6	5	6	6	6	6	6	8	8	8	7	7	8	8	10	9	8	10
EAGLE RIVER SOUTH FORK	SNOWFALL										T	.5					4.0	T						2.0			1.0		3.0			
	SN ON GND	18	18	18	18	17	17	17	17	17	17	17	16	16	16	16	18	18	18	18	16	15	15	16	16	16	17	16	18	17	17	17
EDGEMIRE LAKES	SNOWFALL	T							T				T	1.6	.4	T	2.1	2.2		.4			1.5					T	2.0		.4	3.7
	SN ON GND	47	46	45	45	45	44	43	43	42	42	41	41	42	43	42	43	44	43	43	43	43	44	44	44	43	42	42	44	43	43	47
EKLUTNA PROJECT	SNOWFALL																.4					T		2.0	.1		.3				2.5
	SN ON GND	15	15	15	14	14	14	14	14	14	14	14	14	14	14	14	13	13	13	13	13	12	12	15	14	14	14	14	14	14	14	16
ELMENDORF A F BASE	SNOWFALL								T		.1					T	.7			T	T	.2	.2	T		.8	T	1.2		T	.2
	SN ON GND	14	14	14	14	14	14	14	14	13	13	13	13	13	13	13	14	14	14	14	13	13	13	13	13	13	13	14	14	14	14	15
GLEN ALPS	SNOWFALL															T	3.0	3.0				2.0	1.0	3.0			1.0		3.0			T
	SN ON GND			-							-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMER WSO AP	SNOWFALL													T	.6	T	T				.5	3.2	.8		.7	4.3	T	.7	.6		T	
	SN ON GND	5	3	2	1	T	T	T	T	T	T	T	T	T	T	T	T	T			T	1	4	5	5	5	7	6	7	7	7	7
HOMER 8 NW	SNOWFALL	T													4.0	T	2.0					8.0	10.0		.5	1.0	T		3.0			
	SN ON GND	17	17	17	17	17	17	17	17	17	17	17	17	17	23	23	24	24	24	24	24	32	39	38	36	32	32	32	35	34	34	29

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
HOMER RESEARCH CENTER	SNOWFALL														.5									-	-			-	-	-		
	SN ON GND	8	8	8	8	8	8	8	8	8	8	7	7	7	8	-																
KASILOF 3 NW	SNOWFALL															.5		.7				1.7	2.5	.5			.3		4.0			
	SN ON GND	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	34	34	34	34	34	34	38	38	38	38
KENAI FAA AP	SNOWFALL				T				T				T		T	T	1.0					2.7	3.3	T		.7		.2	1.4		T	
	SN ON GND	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	17	17	17	17	17	20	23	23	23	24	24	26	26	26	24
MATANUSKA AGR EXP STA	SNOWFALL																.1					T	T	1.0	T							2.0
	SN ON GND	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-			-		-								
PALMER IAS	SNOWFALL																	1.0		T	.5		T	1.0					.5			2.5
	SN ON GND	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	11	10	10	10	10	10	11	11	10	10	9	9	9	9	11
PLANT MATERIAL CENTER	SNOWFALL																1.5							2.5				T		T		5.0
	SN ON GND	9	9	9	9	9	9	9	9	9	9	9	9	8	7	6	7	7	7	7	7	6	6	9	9	7	7	7	7	7	7	12
PUNTILLA	SNOWFALL	-	-																			-	T		T		T	T	T			
	SN ON GND	-	-	-	-	-	-	-	-	-								-	-			-		-		-						
ROCK RIDGE DRIVE	SNOWFALL																.8					T		.9				1.2		T	.5
	SN ON GND	19	19	19	19	19	19	19	19	19	19	19	19	19	18	18	18	18	17	17	17	17	17	17	17	17	17	17	18	18	18	18
SKWENTNA	SNOWFALL								.6		1.5		.9	1.4	1.5	4.0	7.3			T		6.0	3.2									
	SN ON GND	49	49	48	48	47	46	45	45	44	46	46	47	46	47	50	55	54	53	52	51	56	58	58	57	56	55	54		52	51	51
TAHNETA PASS	SNOWFALL												T				.3	T	1.0	T		.5		T	T		1.5	T		T	4.0
	SN ON GND	29	28	28	28	27	27	27	27	26	26	26	26	26	26	25	25	25	26	25	25	25	25	25	25	25	27	27	27	26	26	30
TALKEETNA WSO AP	SNOWFALL											.4	1.9	T			1.3	.8	T	.6	.1	.8	.1	T	T		1.5	4.6	1.6	T	4.0	.5
	SN ON GND	35	34	34	34	34	33	33	33	33	32	32	32	33	34	34	33	34	34	33	33	33	34	34	34	34	34	35	39	39	39	42
	WTR EQUIV	6.8	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.8	6.8	6.8	6.8	6.9	6.9	6.9	6.9	6.9	7.0	7.0	7.0	7.0	7.0	7.1	7.2	7.2	7.2	7.3
TRI-NAL ACRES	SNOWFALL																					1.0	1.0			1.0	1.0		2.0		T	
	SN ON GND	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	19	19	19	19	19	20	21	21	21	22	23	23	25	25	25	25
WASILLA 3 S	SNOWFALL																T							T				T			1.0
	SN ON GND	24	24	24	20	20	20	20	20	20	18	17	17	16	16	15	12	12	11	11	11	11	11	11	11	11	11	11	11	11	11	12
WASILLA 2 NE	SNOWFALL																1.1															1.6
	SN ON GND	23	23	23	23	22	22	22	22	22	22	22	22	22	22	22	21	21	21	20	20	20	19	19	19	19	19	19	19	18	18	20
WHITE'S CROSSING	SNOWFALL													.5		.5		.4											2.0			
	SN ON GND	48	48	46	46	46	44	44	42	42	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	42	42	42	42
WILLOW HIGHWAY CAMP	SNOWFALL													.2				.2										.1		2.0		T
	SN ON GND		40	40	40	40	40	39	39	39	39	36	36	36	36	36	34	34	34	34	34	34	34	34	34	34	34	34	34	36	36	36
BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL	T	T										.3	.5	.4	.5	.5	.3	.2	.6	T	.5	.5	3.0			T	.7	.3	T	
	SN ON GND	T											T	T	T	T	T	1	1	2	1	T	1	3	3	3	3	4	4	3	1	T
DILLINGHAM FAA AP	SNOWFALL	T			T	T						T		T	T	T	T	T	T	1.0	4.0	2.0	T	T	T	T	9.0	T	T	T	
	SN ON GND	5	5	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	8	10	10	10	10	10	13	19	19	19	17
ILIAMNA FAA AP	SNOWFALL	.5													2.1	T		4.5				3.5	2.8	.6	T			2.1	.2	.2	.1	
	SN ON GND														2	1		4	4	4	4	3	6	6	6	6	6	6	8	8	8	6
INTRICATE BAY	SNOWFALL	T												T	2.0	T	T	.3			T	4.2		.2		T		T	.2	.3		
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	2	T	T	T	T	T	T	5	5	5	5	5	5	5	5	5	5	5
KING SALMON WSO AP	SNOWFALL	.1												.7		.4	2.3	T			.2	T	T	T	T	T	T	T	.7			
	SN ON GND	T	T												T	T	T	3	3	3	2	T	T	T	T	T	T	T	1	1	T	T
	WTR EQUIV																	.3	.3	.3	.2											
PORT ALSWORTH	SNOWFALL	T													3.0		2.5					1.5		1.0				1.0		1.0	
	SN ON GND	4	3	2	1	1	1	1	1	1	1	T	T	T	2	1	3	3	3	3	2	3	3	4	3	3	3	3	3	4	4	2
PORT HEIDEN	SNOWFALL															1.8	T		T	.9				1.7		T						
	SN ON GND															2	2	2	2	3	2	1	1	3	3	3	3					
SPARREVOHN	SNOWFALL	.1												.1	.2	.6	.9				.3	.7	T	1.0	T	T		.3	.3	.6	1.1	
	SN ON GND	21	21	20	20	19	18	17	16	15	14	13	13	13	12	13	15	15	15	15	15	16	16	17	17	17	17	17	18	18	20	17
WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL	T			.1					T		T	.2	.1	.5	.5	.1	.3	.4	.3	2.0	.2	.5	T	T			.2	T	.9	T	
	SN ON GND	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	5	5	5	5	5	5	5	5	5	4	3
	WTR EQUIV	.3	.3	.3	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3	.3	.3	.5	.8	.8	.8	.8	.8	.8	.8	.8	.6	.4
CAPE ROMANZOF	SNOWFALL	2.1		1.7	1.8						.1	1.7	3.5	.4	.6	.1	T	T	1.2	2.3	1.0	.6	T		T	T		T	.3	.5	1.0
	SN ON GND	16	16	17	17	15	14	13	13	13	13	13	14	17	18	20	20	20	20	21	21	24	24	24	24	24	24	24	24	24	24	25
EMMONAK	SNOWFALL	T		2.0	T							T	T	T	T	3.0	T		T		2.0	T	T	1.0	T		T			1.5	1.7	1.0
	SN ON GND	32	32	32	32	32	32	32	32	32	32	32	32	32	32	35	35	35	35	35	37	37	36	37	37	37	37	37	37	38	40	41
NOME WSO AP	SNOWFALL	.5	T	1.1	.1								T	.5	.1	2.2	.3	.4	.3		2.2	1.4	1.3	.6	.2						.4	.2
	SN ON GND	14	14	13	14	14	14	13	13	13	13	13	13	13	13	13	15	15	16	16	16	18	20	20	21	21	21	21	21	21	21	21
	WTR EQUIV	1.4	1.4	1.3	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.5	1.5	1.6	1.6	1.6	1.8	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
PORT CLARENCE	SNOWFALL					.5											1.0						3.0	2.5	2.0							
	SN ON GND	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	16	16	16	16	16	16	19	22	24	24	24	24	24	24	24	24
RUSSIAN MISSION	SNOWFALL			T											T	2.0	.1	.1	.1		T	2.0	.1	.1				T	2.0		2.0	4.0
	SN ON GND	-	-	-		-	-	-	-	-								-	-		-			-								
ST MARYS	SNOWFALL	.5		.5							.1	1.0	.1	1.0	1.0	.4				1.0	.2	1.0							3.0	2.0		
	SN ON GND	16	16	16	15	15	15	15	15	15	15	14	14	15	15	16	17	17	17	17	18	18	19	19	19	19	19	19	19	21	23	23
TIN CITY	SNOWFALL	.5	T	T	T	1.0						T	1.0	T	.2	.2	T	T	1.7		.4	T	.2	.8	1.2	T			T			
	SN ON GND	30	30	29	29	30	29	29	29	29	29	29	30	30	30	30	30	30	32	32	32	32	32	33	34	34	34	34	34	32	30	28
UNALAKLEET WSO AP	SNOWFALL	-	-	.4	.3											T	T		T				.4	.2	.1					.1	1.1	.4
	SN ON GND	-	-	10	10	9	-	-	8	8	7	7	6		-	6	6	6	6	6	-		6	6	6	6	6			6	7	7
	WTR EQUIV			.9	.8	.7			.6	.6	.7	.6	.6			.6	.6	.6	.6	.6			.6	.6	.6	.6	.6			.6	.7	.7
INTERIOR BASIN 08																																
ALLAKAKET	SNOWFALL	-	-	-	-		-		-	-				-	-																	
	SN ON GND	-													-	-	-		-													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
JANUARY 1979

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BETTLES FAA AP	SNOWFALL	T	T														T	.7	T				.8	.6	.5		.4	.1		T	.4
	SN ON GND	33	33	32	32	31	31	30	30	30	29	29	28	27	26	26	24	25	25	24	24	24	25	25	26	26	25	26	26	25	25	24
BIG DELTA FAA/AMOS AP	SNOWFALL							.3										1.4	T	T								T	T		T	2.0
	SN ON GND	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	18	18	18	18	18	18	18	18	18	18	18	18	18	18	19
CENTRAL 2	SNOWFALL																T	T					T	T				T	T			3.5
	SN ON GND	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	24
CHANDALAR LAKE	SNOWFALL																T	T					T	T	T	T		T				.5
	SN ON GND	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
CLEAR	SNOWFALL							-									-	8.0													6.0	4.0
	SN ON GND							-									-	14	14	14	14	14	14	14	14	14	14			-	-	
CLEAR WATER	SNOWFALL							.7										2.0	.2								.2		.1		.5	6.0
	SN ON GND	21	21	21	21	20	20	21	21	21	21	20	20	20	20	20	20	22	22	22	21	21	21	21	21	21	21	21	21	21	22	28
COLLEGE OBSERVATORY	SNOWFALL																	.7	T	.3	T	T		T			.1	T			.9	4.6
	SN ON GND	18	17	17	17	17	17	17	17	17	17	17	17	17	17	16	16	17	17	17	17	17	17	17	17	17	17	17	17	17	18	22
COLLEGE S NW	SNOWFALL	-			-					-	-		-	-					T	.4				T			.3	.1	.1	.6	4.7
	SN ON GND								-	-		-	-					16	16	17	17	17	16	16	16	17	17	17	17	17	17	22
EAGLE	SNOWFALL							1.0										T	T	3.0												2.0
	SN ON GND	21	21	21	21	21	21	22	22	22	22	22	22	22	22	22	22	22	22	24	24	24	24	24	24	24	24	24	24	24	24	25
EIELSON FIELD	SNOWFALL						T	T									.2	.7	.3	T		.4	T	T			.3	T		T	6.0	4.0
	SN ON GND	20	20	19	19	19	19	19	19	19	19	19	19	18	18	18	18	18	19	19	19	19	19	19	19	19	19	19	19	19	19	28
FAIRBANKS WSFO AP	SNOWFALL																T	.7	.2	T	T	T	T	T	T	T	.2	T	T		5.5	3.1
	SN ON GND	19	19	19	19	19	19	18	18	17	17	17	17	17	17	17	17	18	18	18	18	18	18	18	18	17	17	17	17	17	18	23
	WTR EQUIV	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.4	1.4	1.4	1.4	1.4	1.4	2.0
FIVE MILE	SNOWFALL	T							T	T								T	T	.2	T	.2	T	T	T	.1	T	T		T	.9
	SN ON GND	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	19	19	19	19	19	19	18	18	18	19
GALENA AIRPORT	SNOWFALL	T							T					T		.3	.1	T	T	T	T	.5	T	T	.4	.3	T	T	T	2.7	2.1
	SN ON GND	28	26	26	26	26	26	26	26	26	26	26	26	25	25	26	26	26	26	26	26	27	27	27	27	27	27	27	27	27	30	32
GILMORE CREEK	SNOWFALL																	1.0		T			1.0							T	1.0	4.0
	SN ON GND	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	43	43	43	43	43	44	44	44	44	44	44	44	44	45	49
INDIAN MOUNTAIN	SNOWFALL	T	T												T	T	T	T					T	T	T	T					1.0	1.0
	SN ON GND	22	20	20	20	20	20	18	18	18	18	18	18	18	16	18	18	18	18	18	18	17	18	18	18	18	18	18	18	18	18	19
MANLEY HOT SPRINGS	SNOWFALL																	.8		.5							T				1.0	5.0
	SN ON GND	23	23	23	22	22	22	22	22	22	22	22	21	21	21	21	21	22	22	21	20	20	20	20	20	20	20	20	20	20	21	24
MCGRATH WSO AP	SNOWFALL	.6													T	.7	1.4	.9	.4			.5	.6	.5	1.5	T		T		.2	3.3	3.4	3.3
	SN ON GND	45	44	44	43	43	43	43	41	38	35	33	33	33	34	35	35	35	34	34	34	34	32	32	32	32	32	32	32	32	35	42
	WTR EQUIV	5.8	5.8	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	6.0	6.0	6.0	6.0	6.0	6.5	6.4	6.5	6.5	6.5	6.5	6.5	6.5	6.5	7.5
MC KINLEY PARK	SNOWFALL													T			T	1.0	T	T								.2	T		4.0	9.0
	SN ON GND	12	11	11	11	10	10	10	10	10	10	10	10	10	10	10	10	11	11	11	11	11	10	10	10	10	10	10	10	10	14	23
MINCHUMINA	SNOWFALL																										2.1			.7	4.0	T
	SN ON GND	23	20	20	19	19	19	19	19	19	19	19	19	19	19	-	-	-	-	-	-	-	22	22	22	21		21	21	21	22	26	26
NORTH POLE	SNOWFALL																	.4	.3			.6						.3			4.0	2.0
	SN ON GND	18	18	18	18	18		17	17	17	17	17	17	17	17	17	17	18	18	18	18	18	18	18	18	18	18	18	18	18	23	25
NORTHWAY FAA AP	SNOWFALL																	T	.8	T		T						T	T	.9	T	T
	SN ON GND	12	12	12	12	12	12	12	16	16	16	16	16	16	16	16	16	16	16	17	17	17	17	17	17	17	17	17	17	17	18	18
PROSPECT CREEK	SNOWFALL																	1.5	.5				.7	.5	T		.8	.7				1.0
	SN ON GND	31	31	30	30	30	29	29	28	28	28	28	28	28	28	28	28	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29
SALCHA	SNOWFALL							T										1.2	.1	.4		.2					.2	.1			3.5	5.1
	SN ON GND	20	20	19	19	19	19	19	19	19	19	19	19	19	19	19	19	20	20	20	20	20	20	20	20	20	20	20	20	20	23	27
TANANA FAA AP	SNOWFALL														T	T		.4				T			T		T			1.2	.6
	SN ON GND	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	43
TATALINA	SNOWFALL	.2													.8	.4	.1	1.3	T		1.0	.9	.2	1.2	.7		.3		.5	2.1	3.5	.8
	SN ON GND	43	43	42	40	39	38	37	37	36	35	35	35	35	36	36	36	37	37	37	37	39	39	40	41	41	41	41	41	43	46	46
TRIMS CAMP	SNOWFALL			T	T									T	T	T	-	-	-	-	T		-	-		-	-					-
	SN ON GND	43	43	43	42	40	39	36	35	35	34	33	32	31	30	30						24	-	-	-	-	-	-	-	-	-	-
UNIVERSITY EXP STATION	SNOWFALL																	.5			T										3.0	3.5
	SN ON GND	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	20	23
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL								T	T								T	.2	T	T	T	T				T	.4	.1		T	
	SN ON GND	6	6	6	6	6	6	6	6	[illegible]	6	6	6	6	6	6	6	6	[illegible]	6	6	6	6	6	6	6	6	6	7	7	7	7
	WTR EQUIV	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
BARTER ISLAND WSO AP	SNOWFALL													T	T	T	T	.4	.4	T	T	.2	.4	T	T	T	.6	.6	.1	T	T	T
	SN ON GND	8	8	[illegible]	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	9	9	9	9
	WTR EQUIV	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.6	.8	.8	.8	.8	.8	.9	.9	.9	.9	.9
CAPE LISBURNE	SNOWFALL		T	T					T		.1	T				.1	.6	.2	.7	.1	.9	.1	3.8	.1	.4	.3	T	.1	T	.3		
	SN ON GND	4	3	3	2	2	2	2	2	2	2	2	2	2	2	3	3	4	4	5	5	5	9	9	9	8	8	8	8	8	8	8
GALBRAITH	SNOWFALL																						T	T					T	T		T
	SN ON GND	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3
KOBUK	SNOWFALL																T	T	T					T	T			T	T			
	SN ON GND	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29
KOTZEBUE WSO AP	SNOWFALL	T															T	T	T	T	T	T	T	T	T	T	T	.1	T			
	SN ON GND	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
	WTR EQUIV	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
LONELY	SNOWFALL	T							T	T							T	.5			T	T	T	T	T	T	T	T	T		
	SN ON GND	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	7	6	6	6	6	6	6	6	6	6	6	6	6	6	[illegible]
UMIAT	SNOWFALL																															
	SN ON GND	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	14	14	14	14	14	14	14	14	14	14	15	15	15	16	16
	WTR EQUIV																															

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									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS	2	51 53	176 39	15	MID	MID		H	U S NAVY
ALLAKAKET		0230	08	INTERIOR BSN	7	66 34	152 40	600	8A	8A		H	SIMON NED
ALYESKA		0243	05	COOK INLET	3	60 58	149 08	250	6A	6A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R	0280	05	COOK INLET	3	61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET	3	61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN	10	57 30	134 35	15	4P	4P		H	GORDAN V. OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN	10	55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN	10	58 19	134 06	24	4P	4P		H	GEORGE CONVERSE ANNEX C
ATTU		0452	03	SW ISLANDS	2	52 50	173 11E	70	10P	10P		H	U S COAST GUARD
AUKE BAY		0464	01	SOUTHEASTERN	10	58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN	1	71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN	1	70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN	10	55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET	3	61 11	151 02	75	3P	3P		H	L E MCKAY
BEN'S FARM MARKET		0707	05	COOK INLET	3	61 34	149 08	150	5P	5P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL	8	60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN	7	66 55	151 31	644	MID	MID		H	FEDERAL AVIATION AGENCY
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN	12	64 00	145 44	1268	8P	8P		H	FEDERAL AVIATION AGENCY
BIG RIVER LAKE		0788	05	COOK INLET	3	60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BIORKA		0804	01	SOUTHEASTERN	10	56 51	135 33	50	4P	4P		H	US COAST GD LORAN STA
CAPE LISBURNE		1312	09	ARCTIC DRAIN	1	68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY	2	58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL	2	61 46	166 03	434	2A	2A		H	D PATRICK GRANT
CAPE SARICHEF		1325	03	SW ISLANDS	2	54 36	164 56	175	5P	5P		H	C O USCE LORAN STN
CENTRAL 2		1466	08	INTERIOR BSN	13	65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN	13	67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHIGNIK		1716	02	SOUTH COAST	10	56 18	158 24	30	5P	5P		H	CLOSED 6/1/78
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET	11	62 24	150 15	500	9P	9P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET	11	62 53	149 50	1250	8P	8P		H	MARTHA J SMITH
CIRCLE CITY		1977	08	INTERIOR BSN	13	65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN	12	64 18	149 11	580	7P	7P		H	HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN	12	64 03	145 31	1100	7P	7P		H	MRS. LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS	10	55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN	12	64 52	147 50	621	9A	9A		H	NOAA. ERL PERSONNEL
COLLEGE 5 NW		2112	08	INTERIOR BSN	12	64 56	147 50	950	7A	7A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST	3	60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET	3	60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER	5	61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST	10	60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
CRAB BAY		2222	02	SOUTH COAST	10	60 04	147 59	70	4P	4P		H	MRS PENNY PATRICK
DANGER BAY		2300	02	SOUTH COAST	10	58 08	152 33	45	5P	5P		H	INACTIVE 10/15/78
DILLINGHAM FAA AP		2457	06	BRISTOL BAY	2	59 03	158 31	86	8P	MID		HJ	FEDERAL AVIATION AGENCY
EAGLE		2607	08	INTERIOR BSN	13	64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET	3	61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET	11	62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN	12	64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET	3	61 28	149 10	38	4P	4P		H	ALASKA POWER AD
ELFIN COVE		2785	01	SOUTHEASTERN	10	58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET	3	61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL	13	62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN	12	64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN	8	62 31	153 53	1499	2P	2P		H	FED AVIATION AGENCY
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN	10	57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE		3082	08	INTERIOR BSN	13	65 56	149 50	500	2P	2P		H	BECHTEL INC
GAKONA 1 N		3205	04	COPPER RIVER	5	62 18	145 18	1460	5P	5P		H	MRS HOLLIS M SMITH
GALBRAITH		3210	09	ARCTIC DRAIN	13	68 29	149 29	2666	2P	2P		H	BECHTEL INC
GALENA AIRPORT		3215	08	INTERIOR BSN	13	64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN	12	64 59	147 31	959	9A	9A		H	LOOMIS GUARD PERSONNEL
GIRDWOOD		3283	05	COOK INLET	3	60 56	149 10	20	8A	8A		H	DEPT OF HIGHWAYS
GLACIER BAY		3294	01	SOUTHEASTERN	10	58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET	3	61 06	149 41	2260	7A	7A		H	EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER	5	62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER	5	62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN	10	58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN	10	59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN	10	59 16	135 27	175	3P	3P		H	USARAL PIPELINE
HALIBUT COVE LAGOON		3530	05	COOK INLET	3	59 35	151 10	5	5P	5P		H	INACTIVE 10/22/78
HOMER WSO AP		3665	05	COOK INLET	3	59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET	3	59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD

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									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOMER RESEARCH CENTER		3680	05	COOK INLET	3	59 42	151 19	280	8A	8A		H	DONALD J BRAINARD
HOONAH		3695	01	SOUTHEASTERN	10	58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
ILIAMNA FAA AP		3905	06	BRISTOL BAY	2	59 45	154 55	186	8P	8P		H	FEDERAL AVIATION AGENCY
INDIAN MOUNTAIN		3910	08	INTERIOR BSN	7	65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY	2	59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2		4094	01	SOUTHEASTERN	10	58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU WSO AP	R	4100	01	SOUTHEASTERN	10	58 22	134 35	12	MID	MID	10A	HJ	WSO PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN	10	58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAKE		4155	01	SOUTHEASTERN	10	56 58	133 57	30	4P	4P		H	SAMUEL JACKSON, SR
KASILOF 3 NW		4425	05	COOK INLET	3	60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET	3	60 34	151 15	86	MID	MID		H	FED AVIATION AGENCY
KETCHIKAN	#	4590	01	SOUTHEASTERN	10	55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY	2	58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST	10	58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN	6	66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP		4988	02	SOUTH COAST	10	57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN	1	66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN	10	59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN	10	56 23	134 39	14	5P	5P		H	FISH & WILDLIFE SERVICE
LONELY		5544	09	ARCTIC DRAIN	1	70 55	153 15	10	7P	7P		H	CAMP LONELY
LONG LAKE		5549	01	SOUTHEASTERN	10	58 11	133 53	980				S	ALASKA PWR ADM
MAC LEOD HARBOR		5602	02	SOUTH COAST	10	59 53	147 45	40	8A	8A		H	CLOSED 8/1/78
MANKOMEN LAKE		5607	04	COPPER RIVER	5	62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBERG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN	12	65 00	150 39	275	8P	8P		H	CYRIL D HETHERINGTON
MATANUSKA AGR EXP STA		5733	05	COOK INLET	3	61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER	5	61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MCGRATH WSO AP	R	5769	08	INTERIOR BSN	8	62 58	155 37	344	7P	7P	7P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN	12	63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SER
MILE 41 STEESE		5879	08	INTERIOR BSN	12	65 12	147 12	880	5P	5P		H	INACTIVE 8/31/77
MINCHUMINA		5881	08	INTERIOR BSN	13	63 54	152 16	700	6P	6P		H	FRANCES M HOLMES
MT MAGNIFICENT		6086	05	COOK INLET	3	61 18	149 26	1000	7P	7P		H	INACTIVE 8/1/78
NELCHINA HWY CAMP		6270	04	COPPER RIVER	5	61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL	2	64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6551	08	INTERIOR BSN	12	64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN	12	62 58	141 56	1713	MID	MID		H	FED AVIATION AGENCY
OLD EDGERTON		6777	04	COPPER RIVER	5	61 48	144 59	1320	10A	10A	10A	H	MICHAEL J. SWISHER
PALMER IAS		6870	05	COOK INLET	3	61 36	149 06	225	8A	8A	8A	GH	INSTITUTE-AGR SCIENCES
PALMER CORR CENTER		6876	05	COOK INLET	3	61 42	148 59	825	10A	10A		H	CLOSED 11/30/78
PAXSON		7097	04	COPPER RIVER	5	63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER	5	62 57	145 30	2750	8A	8A		H	L. L. HUFMAN
PELICAN	#	7141	01	SOUTHEASTERN	10	57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET	3	61 32	149 05	67	6P	6P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN	10	56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY	2	60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CLARENCE		7669	07	CENTRAL	2	65 15	166 52	12	1P	1P		H	U S COAST GUARD
PORT HEIDEN		7700	06	BRISTOL BAY	2	56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN	7	66 49	150 39	1105	MID	MID		H	BECHTEL INC
PUNTILLA		7783	05	COOK INLET	11	62 06	152 45	1832	5P	5P		H	AVN WEATHER OBSERVER
RIKAS LANDING		7989	08	INTERIOR BSN	12	64 09	145 51	1268	5P	5P		H	JOE NISTLER
ROCK RIDGE DRIVE		8025	05	COOK INLET	3	61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN	13	64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL	13	61 47	161 19	50	8A	8A		H	NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL	13	62 04	163 11	25	5P	5P		H	ST. MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS	2	57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN	12	64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST	10	60 07	149 27	35	2A	2A		H	AVIATION WX OBSVR
SHEMYA USAF BASE	R	8419	03	SW ISLANDS	2	52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN	10	57 04	135 21	15	MID	MID		H	FED AVIATION AGENCY
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN	10	57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST	10	56 35	154 08	20	8P	8P		H	HENRY HAUNSCHILD
SKAGWAY 1 NW		8532	01	SOUTHEASTERN	10	59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET	11	61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBSVR
SLANA		8547	04	COPPER RIVER	5	62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER	5	62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER	5	62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY	8	61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST	3	61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET	3	61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET	11	62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TANANA FAA AP	9014	08	INTERIOR BSN	13	65 10	152 06	232	8P	8P		H	FEDERAL AVIATION AGENCY
TANANA - EVAP	9015	08	INTERIOR BSN	13	65 10	152 06	232	8A	8A	8A	H	INACTIVE 8/18/77
TATALINA	9035	08	INTERIOR BSN	8	62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS	9121	01	SOUTHEASTERN	10	57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY	9249	07	WEST CENTRAL	2	65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK	9313	08	INTERIOR BSN	12	63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE	9385	04	COPPER RIVER	5	61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP	9410	08	INTERIOR BSN	12	63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES	9421	05	COOK INLET	3	60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
UMIAT R	9539	09	ARCTIC OCEAN	1	69 22	152 08	266	2P	2P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP	9564	07	WEST CENTRAL	2	63 53	160 48	15	2P	2P		H	NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN	12	64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST	10	61 08	146 21	23	MID	MID		H	NATIONAL WEATHER SERV
WASILLA 3 S	9759	05	COOK INLET	3	61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET	3	61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET	3	61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET	11	61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST	10	61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN	10	56 28	132 23	37	4P	4P		H	AVN WEATHER OBSERVER
YAKATAGA AP	9930	02	SOUTH COAST	10	60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST	10	59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS												
CHIGNIK	1716	02	SOUTH COAST	10	56 18	158 24	30	5P	5P		H	CLOSED 6/1/78
MAC LEOD HARBOR	5602	02	SOUTH COAST	10	59 53	147 45	40	8A	8A		H	CLOSED 8/1/78
PALMER CORR CENTER	6876	05	COOK INLET	3	61 42	148 59	825	10A	10A		H	CLOSED 11/30/78

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table the times entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

-	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table. No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
i	Extreme occurred at station with incomplete data which may have been exceeded.
6	Precipitation is measured at 6-hourly intervals.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Ommission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

: DRAINAGE CODE: 1-ARCTIC OCEAN 2-BERING SEA 3-COOK INLET 4-COLVILLE RIVER 5-COPPER RIVER 6-KOBUK RIVER 7-KOYUKUK RIVER 8-KUSKOKWIM RIVER 9-NOATAK RIVER 10-PACIFIC OCEAN 11-SUSITNA RIVER 12-TANANA RIVER 13-YUKON RIVER

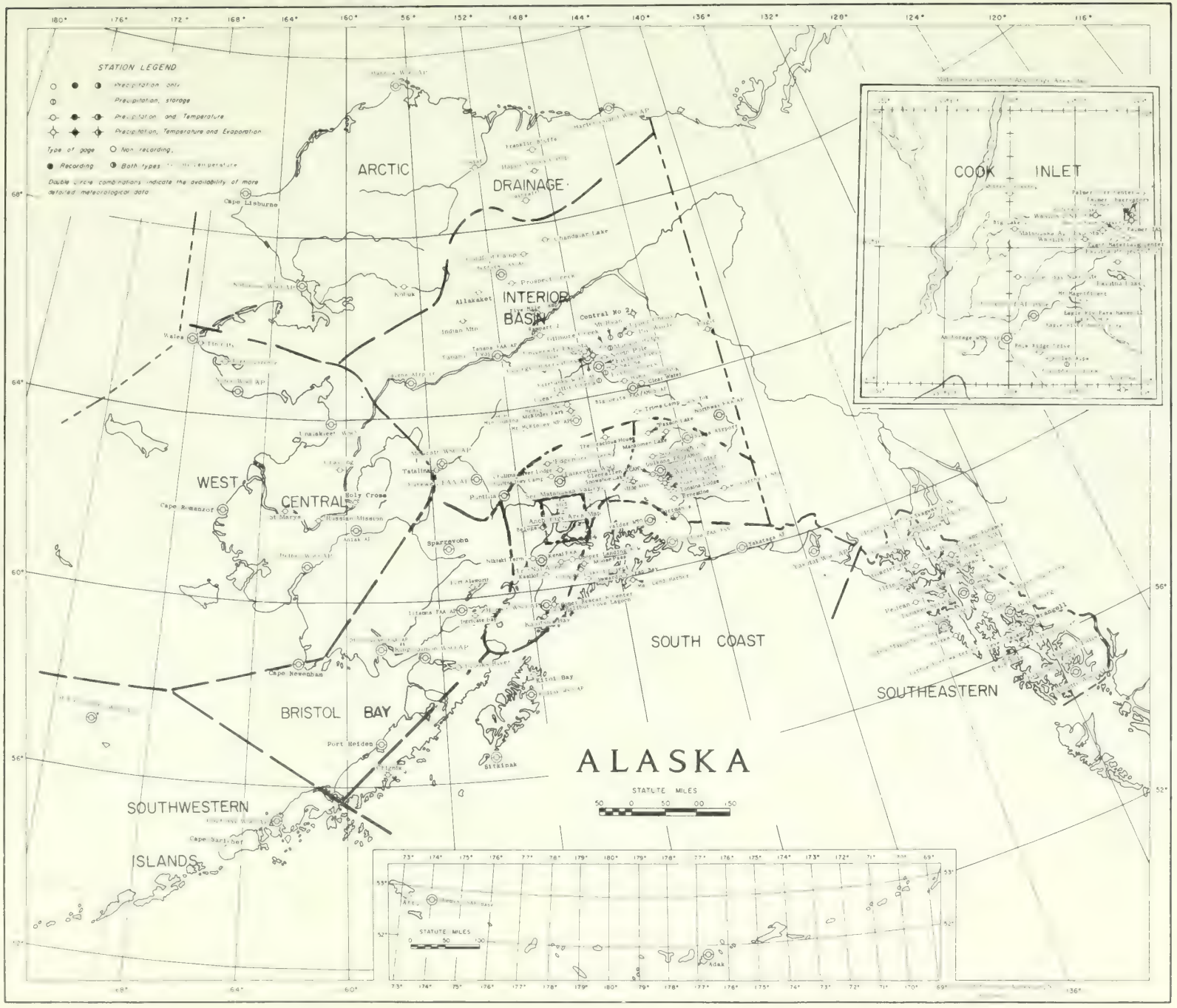
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.10 per year for each section including annual summary; $8.00 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. There is a minimum charge of $2.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-970


STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non recording
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ARCTIC DRAINAGE
INTERIOR BASIN
WEST CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN ISLANDS
COOK INLET
ALASKA
STATUTE MILES
Cape Lisburne
Kotzebue
Nome
Unalakleet
Tanana
Fairbanks
McGrath
Bethel
Cape Romanzof
Cape Newenham
Port Heiden
Cape Sarichef
Kodiak
Anchorage
Palmer
Talkeetna
Kenai
Sparrevohn
Tatalina
Pamilla
Allakaket
Kobuk
Prospect Creek
Chandalar Lake
Indian Mtn
Central No 2
Mt Hayes
Big Delta
Gulkana
Mt McKinley NP
Mt Marcus Baker
Mt Magnificent
Eagle River
Pt Possession
Yakutat
Juneau
Sitka
Ketchikan
Wrangell
Petersburg
Annette
Adak
Attu

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FEBRUARY 1979 VOLUME 65 NUMBER 2

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	CAPE SARICHEF	50	DATE 21+
LOWEST TEMPERATURE:	NORTHWAY FAA AP	-71	DATE 09
GREATEST TOTAL PRECIPITATION:	BEAVER FALLS	11.00	
LEAST TOTAL PRECIPITATION:	18 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	LITTLE PORT WALTER	1.90	DATE 04
GREATEST TOTAL SNOWFALL:	KAKE	62.5	
GREATEST DEPTH OF SNOW OR ICE:	LITTLE PORT WALTER	74	DATE

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE TENTHS SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	3	7.7	10.1	52++	4	14	44	44	40	46	0	0	2	0	0	0	2	79	1.5
ANNETTE WSO AP		-	-	30++	10	15	84	81	81	-	1	8	8	4	2	0	23		8.4
BARROW WSO AP	15	1.9	7.7	25++	24	17+	70	70	69	69	7	0	0	0	0	0	7		3.4
BARTER ISLAND WSO AP	25	7.0	13.1	35++	27	17	68	69	69	70	8	2	0	0	0	0	10		4.8
BETHEL WSO AP	2	18.8	19.5	49++	4	01	52	54	49	52	0	3	0	0	0	0	3	-	1.8
BETTLES FAA AP	36	3.4	4.5	-	-	-	68	-	62	67	1	0	0	0	0	0	1	-	-
BIG DELTA FAA/AMOS AP		-	-	-	-	-	-	69	56	65	2	1	0	0	0	0	3	-	-
COLD BAY WSO AP	8	2.6	17.6	40++	13	22	86	87	82	84	8	10	3	0	0	0	21		8.0
FAIRBANKS WSFO AP	2	1.7	3.2	17++	2	24	63	64	64	62	0	1	0	0	0	0	1		1.0
GULKANA FSS/AMOS		-	-		-	-		67	44	64	0	2	2	0	0	0	4		-
HOMER WSO AP			-	26++	5	07	66	61	60	57	1	0	1	0	0	0	2	-	3.2
JUNEAU WSO AP	9	6.5	8.4	25++	10	22	60	55	47	58	5	7	4	0	0	0	16	60	6.1
KING SALMON WSO AP	36	6.7	8.0	23++	5	26+	64	63	52	62	3	1	1	0	0	0	5		2.9
KODIAK WSO AP	33	10.6	13.7	35++	34	14+	66	69	56	68	8	3	3	1	0	0	15		4.3
KOTZEBUE WSO AP	9	8.5	10.6	28++	9	12	57	61	51	59	0	0	0	0	0	0	0		1.3
MC GRATH WSO AP	1	2.8	4.1	24++	36	06	65	66	47	62	0	0	0	0	0	0	0		.6
NOME WSO AP	4	6.6	7.5	31++	5	25	56	55	54	57	2	0	0	0	0	0	2	83	1.9
ST PAUL ISLAND WSO AP	8	11.2	19.9	44++	5	01	82	82	81	82	8	10	3	0	0	0	21		7.8
TALKEETNA WSO AP	-	-	-	29++	3	05	-	60	44	56	1	0	0	0	0	0	1		.5
UNALAKLEET WSO AP	-		-	45++	10	12													
VALDEZ WSO	-			56++	34	14	51	43	49		1	1	4	0	0	0	6		
YAKUTAT WSO AP	10	5.3	7.5	26++	7	15	69	67	53	63	5	3	0	3	0	0	11		4.5

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Daniel B. Mitchell
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NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
FEBRUARY 1979

STATION	TEMPERATURE												PRECIPITATION								
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • SOUTHEASTERN 01																						
ANGOON	25.1	13.6	19.4		40	3	2	13	1274	0	22	27	0	2.81		.79	11	33.7	34	16+	7	2	0
ANNETTE WSO AP R	35.8	27.3	31.6	- 5.1	45	4	10	13	930	0	7	21	0	7.18	- 2.09	1.44	4	30.4	11	27+	14	6	2
ANNEX CREEK	17.5	8.2	12.9	-14.5	39	3	4	13+	1454	0	25	27	8	2.34	4.68	.68	2	6.9	49	1	7	2	0
BAKE BAY	21.6	7.6	14.6		39	3	-10	13	1405	0	25	27	6	1.98		.47	6	28.0	30	6	5	0	0
BEAVER FALLS	34.8	25.3	30.1		44	5	8	13	970	0	9	23	0	11.00		1.61	4	62.0	48	15	17	11	2
BIORKA	34.0	22.1M	28.1M		41	11	8	25	1032	0	9	26	0	3.62		.95	6	20.5	13	15	9	3	0
ELFIN COVE	26.6M	16.6	21.6M		40	3+	2	10	1198	0	21	27	0	1.73		.68	2	13.3	29	9+	6	1	0
FIVE FINGER LIGHT STA	26.9	19.2	23.1		39	3	10	9	1168	0	25	28	0	.94		.22	5	20.5	2	28+	4	0	0
GLACIER BAY	23.3	12.8	18.1		39	3	2	14+	1308	0	24	28	0	1.27		.37	2	11.5	37	6	5	0	0
GUSTAVUS																							
HAINES	16.4	5.5	11.0		39	2	- 7	14+	1509	0	26	28	9	.75		.25	3	7.5	17	24+	4	0	0
HAINES TERMINAL	17.3M	5.0M	11.2M		38	3+	- 5	6	1502	0	26	28	8	D .31		.30	2	2.1	18	1	1	0	0
HOONAH	24.4	13.6	19.0		42	3	0	14	1280	0	25	27	1	2.55		.87	15	41.0	45	15	5	2	0
JUNEAU 2	19.5	8.8M	14.2M	-17.0	38	4+	- 5	22	1425	0	25	28	7	D 2.54	- 3.62	.52	3	27.5	15	4	8	1	0
JUNEAU WSO AP R	18.4	3.6	11.0	17.0	37	3+	-10	13	1505	0	26	28	12	.91	- 2.53	.22	4	21.4	19	6	4	0	0
JUNEAU 9 NW	19.8	.0	9.9		37	3	-26	13	1536	0	25	28	17	2.00		.45	6+	26.5	35	6	6	0	0
KAKE	31.8	15.9	23.9		43	2	4	13	1143	0	12	27	0	6.23		.65	18	62.5	38	28	15	6	0
KETCHIKAN	35.7M	24.7M	30.2M	- 7.2	45	5	10	13	968	0	7	26	0	7.09	- 5.65	1.85	4	31.0	20	25			1
LINGER LONGER	12.2	- 8.6	1.8		26	24+	-23	14	1771	0	28	28	25	.33		.20	4	7.8	30	4	1	0	0
LITTLE PORT WALTER	28.1	21.4	24.8	- 9.3	40	3+	12	13	1117	0	21	27	0	6.23	-11.28	1.90	4	59.7	74	15	9	5	2
PELICAN	27.3	13.4	21.4		40	3+	- 1	13	1217	0	20	26	1	3.19		.72	6		17	6	8	3	0
PORT ALEXANDER	28.8	22.2	25.5		43	2	10	10+	1097	0	20	26	0						36	28+			
SITKA JAPONSKI FAA AP	31.4	22.9	27.2		40	2	11	13	1052	0	13	25	0	2.06		.44	2	12.2	10	17+	6	0	0
SITKA MAGNETIC OBSY	33.3	18.8	26.1	- 7.8	43	18+	7	13	1086	0	10	27	0	2.22	- 4.46	.64	2	16.0	20	6	7	1	0
SKAGWAY 1 N4	13.0	3.4	8.2		39	2	- 9	10+	1588	0	26	28	10	1.15		.70	2	3.0	9	3	2	1	0
TENAKEE SPRINGS	26.5	14.3	20.4		40	4	4	14	1242	0	20	28	0	1.10		.21	3	9.9	14	28+	4	0	0
WRANGELL	26.3	16.8	21.6	-10.8	39	3+	6	14+	1210	0	24	27	0	3.12	- 2.64	.95	4	35.5	15	28+	9	2	0
DIVISION			19.5	-12.8										2.99	- 3.95			24.6					
• • • SOUTH COAST 02																							
COOPER LAKE PROJECT	16.4	.6	8.5		37	1	- 8	16+	1576	0	25	28	20	.12		.12	2	1.0	9	28+	1	0	0
CORDOVA FAA FSS AP //R	22.5	- 1.6	10.5	16.2	35	4+	-16	12+	1522	0	24	28	20	1.06	- 5.36	.38	1	8.3	31	18+	3	0	0
CRAB BAY	31.2	16.9	24.1		39	28+	9	10	1140	0	14	28	0	1.74		.59	17	14.4	60	28+	7	1	0
HOPE																							
KITOI BAY	31.0	17.8	24.4		39	3+	9	7	1128	0	13	27	0	.69		.41	26	5.4	3	25	1	0	0
KODIAK WSO AP	33.5	20.6	27.1	- 4.3	48	1	12	23	1055	0	11	26	0	1.50	- 3.39	.57	26	10.6	3	7+	4	1	0
SEWARD	23.3	8.6	16.0	-11.8	38	2	- 3	6	1367	0	24	28	3	.07	- 5.36	.05	1	.3	5	2+	0	0	0
SUTTON 2 E	18.4	3.3	10.9		35	24+	-10	4	1510	0	26	28	11	1.04		.81	2	12.4	37	3+	2	1	0
VALDEZ WSO	20.3	10.7	15.5	- 6.9	33	23	1	13	1379	0	27	28	0	1.00	- 4.30	.28	4+	12.1	45	2	4	0	0
WORTMAN'S	14.2	- .9	6.7		29	2	-13	13	1628	0	28	28	19	.68		.58	2	9.3	49	2	1	1	0
YAKATAGA AP	31.0	12.1	21.6		38	21+	- 3	15	1212	0	12	28	2	1.83		.49	3	18.0	28	8+	7	0	0
YAKUTAT WSO AP R	27.1	5.9	16.5	11.5	40	2	-11	12+	1350	0	22	27	12	1.63	- 7.65	.54	1	6.8	43	2+	3	3	0
DIVISION			16.5	-12.7										1.03	- 5.73			9.0					
• • • SOUTHWESTERN ISLANDS 03																							
ADAK	37.2	31.4	34.3		42	21	26	24	854	0	0	15	0	4.72		.93	18	15.3	4	7	11	4	0
ATTU																							
CAPE SARICHEF	37.5	29.0	33.3		50	21+	22	15	883	0	5	23	0	D 1.11		.38	28	2.0	T	28+	5	0	0
COLD BAY WSO AP R	33.0	23.7	28.4	.2	42	1	9	15	1020	0	13	21	0	.78	- 1.81	.16	12	4.4	2	5	3	0	0
ST PAUL ISLAND WSO AP R	33.6	26.3	30.0	7.0	39	22+	17	10	976	0	10	21	0	1.01	- .36	.27	22	1.6	T	28+	3	0	0
SHEMYA USAF BASE R	35.3	30.9	33.1	2.3	38	10+	21	27	888	0	1	17	0	2.17	.26	.49	2	14.5	7	7+	6	0	0
DIVISION			31.8	2.2										1.96	- 1.21			7.6					
• • • COPPER RIVER 04																							
COPPER CENTER	- 7.5M	-40.9M	-24.2M		16	1	-57	14	2499	0	28	28	27			.25	1					0	0
GAKONA 1 N	- 1.0	-35.9	-18.5		20	2	-54	14+	2343	0	28	28	28	D .84		.54	2	13.0	57	13+	2	1	0
GLENNALLEN KCAM	- 1.4	-36.6	-19.0		18	2	-54	14+	2358	0	28	28	27	.47		.23	2	9.2	44	4	2	0	0
GULKANA FSS/AMOS	- 2.5	-33.1	-17.8	-21.7	17	2+	-51	14+	2324	0	28	28	27	.37	- .10	.16	2	10.4	36	4	2	0	0
MANKOMEN LAKE																							
MC CARTHY 1 NE	- 3.8	-29.9	-16.9		22	2+	-47	14+	2296	0	28	28	26	1.50		1.16	2	23.2	51	2	3	1	1
NELCHINA HWY CAMP	2.6	-26.6	-12.0		20	24	-41	8	2161	0	28	28	26	.15		.08	2	2.3	20	27+	0	0	0
O.D EDGERTON	- 2.9	-34.0	-18.5		17	2	-52	13	2344	0	28	28	27	.66		.40	2	10.7	24	9+	3	0	0
PAXSON	- 2.8M	-31.0M	-16.9M		15	1	-42	13	2297	0	28	28	27	.06		.03	1	1.9	41	1	0	0	0
PAXSON LAKE	- 1.1	-32.1	-16.6		14	24+	-50	13	2290	0	28	28	27	.18				4.1	40	2+		0	0
SLANA	M	M	M				-32	20			28	28											
SNOWSHOE LAKE	2.3M	-27.4M	-12.6M		18	1	-43	8	2177	0	28	28	27	.21		.09	2	2.4	20	9+	0	0	0
SQUIRROUGH 1 N	- 1.9	-32.6	-17.3		14	25	-48	6	2309	0	28	28	27	.54		.28	2	14.4	52	5+	2	0	0
TONSINA LODGE	- 3.3	-29.6	-16.5		15	2	-47	13	2287	0	28	28	27	.33		.14	4	3.0	22	23+	2	0	0
DIVISION			-17.2	-25.3										.48	- .97			8.6					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
FEBRUARY 19[illegible]

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.5 OR MORE	.3 OR MORE
COOK INLET 05																						
ALYESKA	14.3	.7	6.8		34	1	-10	14+	1625	0	27	28	18	.21		.21	1	5.0	38	1	1	0	0
ANCHORAGE WSMO AP R	20.5	.7	10.6	- 7.2	30	2+	11	11	1515	0	28	28	16	.69	- .15	.43	1	6.2	22	2	2	0	0
ANDERSON LAKE	17.9M	2.8M	10.4M		28	22	-11	10+	1522	0	28	28	11	1.01		.38	2	12.2	28	2	2	1	0
BELUGA	20.9	- 5.2	7.8		30	24	-22	18	1593	0	28	28	19	.00		.00		.0	39	2+	0	0	0
BEN'S FARM MARKET	16.0M	- 7.4M	4.3M		27	26	-22	4	1699	0	28	28		.57		.50	2	10.0	18	4+	1	1	0
BIG RIVER LAKE	18.1	- 2.4	7.9		35	26	-18	4	1594	0	27	28	22	T		T	2+	T	40	2	0	0	0
EMUELINA HIGHWAY CAMP	18.7	- 3.0	7.9		31	23	-12	18	1593	0	28	28	24	.00		.00		.0	39	20+	0	0	0
EMUELINA RIVER LODGE	11.1	- 5.7	2.7		26	23	-16	14+	1742	0	28	28	21	.00		.00		.0	44	1	0	0	0
COOPER LANDING 6 W	17.8	-12.6	2.6		35	2	-26	15+	1747	0	26	28	25	.34		.33	2	3.0	10	28+	1	0	0
EAGLE RIVER SOUTH FORK	15.9	- 6.1	4.9		35	2	21	4+	1683	0	27	28	23	.92		.92	2	8.0	24	3+	1	1	0
EDGEMERE LAKES	16.2	- 4.8	5.7		29	21	-12	18+	1656	0	28	28	23	T		T	1	T	43	1	0	0	0
EKLUTNA PROJECT	7.1	-13.5	- 3.2		26	2+	-29	13	1914	0	28	28	25	.85		.75	2	12.6	[illegible]	2	2	1	1
ELMENDORF A F BASE	14.1	- 6.1	4.0	-14.0	26	1	-15	13	1704	0	28	28	25	.67	- .33	.34	1	6.0	20	12+	2	0	0
GIRDWOOD																							
GLEN ALPS	16.9	- 1.5	7.7		34	2	-16	14	1599	0	25	28	16	.57		.43	2	7.0			1	0	0
HOMER WSO AP	23.9	7.3	15.6	- 9.3	39	2	- 2	14+	1375	0	22	27	6	.12	- 1.42	.12	1	T	6	1	0	0	0
HOMER 8 NW	21.3	7.6M	14.5M		36	26	-11	6	1380	0	25	26		.27		.27	1	.5	30	1	1	0	0
HOMER RESEARCH CENTER																							
KASILOF 3 NW	18.2	-15.5	1.4		28	27+	-45	15	1782	0	28	28	24	.17		.17	2	1.5	39	28+	1	0	0
KENAI FAA AP	17.6	-10.6	3.5		28	26+	-29	13	1722	0	28	28	24	.21		.21	1	1.5	25	6+	1	0	0
MATANUSKA AGR EXP STA	17.0	- 2.3	7.4	11.7	28	24	-20	3	1610	0	28	28	18	.98	.62	.74	2	13.3	18	4+	2	1	0
PALMER IAS	15.5M	- 4.6M	5.5M		26	27+	-19	4+	1662	0	28	28	20	.97		.85	2	16.0	22	2	2	1	0
PLANT MATERIAL CENTER	14.1	-17.6	- 1.8		28	25	-40	13	1871	0	28	28	26	.74		.56	2	12.6	18	2	2	1	0
PUNTILLA	2.3	-21.4	- 9.6		30	24	-34	14+	2092	0	28	28	28	.00		.00		.0	28	28+	0	0	0
ROCK RIDGE DRIVE	14.8	- 8.3	3.3		28	2	-21	13	1728	0	28	28	25	.70		.53	2	6.8	23	3+	2	1	0
SKWENTNA	14.4	-17.0	- 1.3		29	25+	-31	20+	1859	0	28	28	26	.00		.00		.0	48	4+	0	0	0
TAHNETA PASS																							
TALKEETNA WSO AP	18.2	- 6.4	5.9	- 9.4	31	24	-22	12	1649	0	28	28	22	T	- 1.79	T	1	T	41	1	0	0	0
TRI-NAL ACRES	16.6	-13.5	1.6		32	25	-27	14+	1773	0	28	28	25	.32		.24	1	2.0	27	28+	1	0	0
WASILLA 3 S	18.3M	- 2.0M	8.2M		28	26+	-18	3	1585	0	28	28	15	.94		.76	2	10.0	23	3	2	1	0
WASILLA 2 NE	18.9	.4	9.3		29	21	-14	18	1556	0	28	28	16	.92		.62	2	10.5	30	2	2	1	0
WHITE'S CROSSING	10.3	26.0	- 7.9		25	2	-40	14	2044	0	28	28	26	.44		.43	2	4.5	47	3+	1	0	0
WILLOW HIGHWAY CAMP	9.4M	-28.7M	- 9.7M		22	28+	-49	14	2097	0	28	28	26	.38		.38	2	5.0	40	23+	1	0	0
DIVISION			4.2	-13.9										.43	- .92			5.1					
BRISTOL BAY 06																							
CAPE NEWENHAM	20.0	10.7	15.4		38	1	- 4	7	1385	0	24	27	8	.44		.38	1	.6	T	28+	1	0	0
DILLINGHAM FAA AP	15.3	.5	7.9		34	1	-10	19+	1595	0	27	28	15	.25		.22	1	3.5	14	28+	1	0	0
ILIAMNA FAA AP	12.5M	- 6.1M	3.2M		39	1	-20	15	1733	0		28	18	.32	.06	.27	2	2.2	8	25+	2	0	0
INTRICATE BAY	16.3	-13.3	1.5		40	26	-31	8	1775	0	22	28	25	.35		.23	1	2.0	6	25	1	0	0
KING SALMON WSO AP R	15.9	- 3.6	6.2	10.4	40	1	-18	16+	1648	0	21	28	23	.24	- .70	.28	1	.2	T	28+	1	0	0
PORT ALSWORTH	13.8	-15.6	.9		39	26	-29	15+	1845	0	25	28	26	.19		.15	1	1.5	3	25+	1	0	0
PORT HEIDEN	24.3	8.2M	16.3M		43	1	-12	14	1374	0	17	27	9	.25		.14	12	2.1	2	19+	2	0	0
SPARREVOHN	6.8	-10.4	- 1.8		35	1	-24	13+	1870	0	27	28	22	.28		.18	1	4.0	20	28+	2	0	0
DIVISION			6.0	- 9.7										.30	.95			2.0					
WEST CENTRAL 07																							
BETHEL WSO AP R	.8	-10.7	- 5.0	14.2	15	26	-18	10+	1962	0	28	28	27	.10	- .64	.06	1	1.0	4	28+	0	0	0
CAPE ROMANZOF	15.3	4.7	10.0		33	26	- 9	3+	1533	0	27	28	10	.18		.09	12	1.8	25	24+	0	0	0
EMMONAK	4.4M	-17.3M	- 6.5M		17	24	-30	10	2003	0	28	28		.00		.00		.0	41	18+	0	0	0
NOME WSO AP R	7.5	- 9.4	- 1.0	- 6.2	28	26	-22	14	1847	0	28	28	25	T	.84	T	9+	T	21	23+	0	0	0
PORT CLARENCE																							
RUSSIAN MISSION	4.6		M		18	27				0	28	28		.03		.00		.0			0	0	0
ST MARYS	9.7	- 6.3	1.7		23	26	-22	10+	1773	0	28	28	21	.00		.00		.0	23	28+	0	0	0
TIN CITY	6.9	- 2.4	2.3		25	24	-24	1	1754	0	28	28	14	T		T	2	T	28	17+	0	0	0
UNALAKLEET WSO AP	4.1M	-17.2M	- 6.6M	11.2	21	27	-35	8	2009	0	28	28		T	.53	T	1	T	T	9+	0	0	0
DIVISION			.7	- 6.8										.04	.84			.4					
INTERIOR BASIN 08																							
ALLAKAKET	-19.6M	-53.7M	-36.7M		6	26	-65	8+	2851	0	28	28	28	.00		.00		.0			0	0	0
BETTLES FAA AP	15.7	-37.6	-26.7	18.9	11	27	-58	6	2574	0	28	28	28	T	- .77	T	1	.3	24	2+	0	0	0
BIG DELTA FAA/AMOS AP	- 8.8	-30.5	-19.7	-23.1	10	1	-52	7	2375	0	28	28	28	.07	- .20	.07	1	2.3	22	28+	0	0	0
CENTRAL 2	-20.2M	-46.5	-33.4M		3	27	-59	7	2752	0	28	28	28	.14		.14	1	2.5	26	2+	1	0	0
CHANDALAR LAKE	-16.2	-42.6	-29.4		14	27	-57	7	2651	0	28	28	28	T		T	2+	T	23	28+	0	0	0
CIRCLE CITY	-27.0	-47.6	-37.3		0	25	-60	7	2872	0	28	28	28	D .05		D .05	1	.5	26	2+	0	0	0
CLEAR	- 8.5M	-35.9M	-22.2M		12	26+	-53	7	2448	0	28	28	28	.00		.00		.0	24	28+	0	0	0
CLEAR WATER	- 7.4	-37.2	-22.3		11	26+	-63	7	2456	0	28	28	28	.62		.62	1	6.0	43	1	1	1	1
COLLEGE OBSERVATORY	- 6.3	-27.5	-16.9		16	27+	-41	7+	2300	0	28	28	28	.15		.15	1	4.5	26	3+	1	0	0
COLLEGE 5 NW	2.2	-17.9	- 7.9		20	26	-32	6	2044	0	28	28	28	.11		.11	1	4.6	24	3+	1	0	0
EAGLE	-21.9	-48.4	-35.2		5	1	-64	8	2811	0	28	28	28	.05		.05	1	2.0	26	2+	0	0	0
EIELSON FIELD	-13.9	-35.9	-24.9		8	27	-45	7	2521	0	28	28	28	.04		.04	1	2.7	10	2	1	0	0
FAIRBANKS WSFO AP R	12.9	-37.5	-25.3	-22.8	11	26+	-51	7	2533	0	28	28	28	.02	- .51	.02	1	.5	25	9+	1	0	0
FAREWELL FAA AP																							
FIVE MILE	20.4	-48.4	-34.4		2	26	61	5	2789	0	28	28	28	.08		.08	1	.8	20	2+	0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
FEBRUARY 1979

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	-12.2	-32.8	-22.5		8	26+	-46	14+	2457	0	28	28	28	T		T	24+	T	32	13+	0	0	0
GILMORE CREEK																						
INDIAN MOUNTAIN	- 5.2	-22.9	14.1		15	26	-40	6	2219	0	28	28	26	T		T	1	T	19	1	0	0	0
MANLEY HOT SPRINGS	- 9.4	-39.9	-24.7		15	25	-55	8+	2515	0	28	28	28	.00		.00		.0	24	7+	0	0	0
MCGRATH WSO AP R	3.7	-37.1	-19.9	-19.7	17	25	-52	6	2383	0	28	28	28	.00	.90	.00		.0	42	1	0	0	0
MC KINLEY PARK	- 3.7	-28.3	16.0	-23.2	22	1	-44	8	2274	0	28	28	28	.42	.18	.40	1	10.2	32	2+	1	0	0
MINCHUMINA	.9	-22.5	-10.8		17	24	-43	6	2130	0	28	28	28	.00		.00		.0	26	14+	0	0	0
NORTH POLE	- 9.2M	-42.0	25.6M		16	25	-57	8	2514	0	28	28	28	T		T	1	T	27	2+	0	0	0
NORTHWAY FAA AP	-21.5	-51.0	-36.3	-28.6	4	1	-71	9	2841	0	28	28	28	.21	.14	.13	1	8.2	26	28+	1	0	0
PROSPECT CREEK	- 8.0	-33.6	20.8		16	26+	-50	7+	2409	0	28	28	28	.02		.02	1	.7	29	13+	0	0	0
RIMAS LANDING	- 7.2	-36.0	-21.6		12	28+	-60	7	2434	0	28	28	28	.37		.37	1	4.0	18	11+	1	0	0
RUBY WEST																							
SALCHA	- 6.5	-34.2	-20.4		15	27+	-57	7	2394	0	28	28	28	.12		.12	1	3.3	31	1	1	0	0
TANANA FAA AP	- 8.2	-34.1	21.2	16.4	11	26	-52	6	2420	0	28	28	28	.01	.55	.01	1	.3	44	20+	0	0	0
TATALINA	.4	-15.2	- 7.4		16	26+	-26	8	2029	0	28	28	28	T		T	1	T	46	1	0	0	0
TOK	-17.6M	50.9M	-34.3M				-66	8	2787	0	28	28	28	.00		.00		.0	16	8+	0	0	0
TRIMS CAMP	- 6.1	-21.3	-13.7		15	23	-40	13	2206	0	28	28	27	.00		.00		.0	42	28+	0	0	0
UNIVERSITY EXP STATION	- 5.4	-33.9	-19.7	-20.9	15	27	-49	8+	2378	0	28	28	28	.00	.53	.00		.0	26	1	0	0	0
DIVISION			-23.4	-20.8										.08	-.57			1.8					
ARCTIC DRAINAGE 09																							
BARROW WSO AP R	-12.2	27.8	-20.0	- 1.4	8	17+	-42	6+	2390	0	28	28	28	T	.20	T	28+	T	7	28+	0	0	0
BARTER ISLAND WSO AP R	-14.2	-26.9	-20.6	- 1.1	8	17	-43	7	2402	0	28	28	28	.02	.31	.01	17+	.4	9	28+	0	0	0
CAPE LISBURNE														.02		.02	7	.2	8	6+	0	0	0
GALBRAITH	- 8.0	-33.0	-20.5		12	23+	-61	2	2403	0	28	28	28	.54		.29	10	2.0	6	22+	1	0	0
MOBUK	- 2.3	-30.0	-16.2		16	22+	-53	2	2277	0	28	28	27	.00		.00		.0	29	28+	0	0	0
KOTZEBUE WSO AP //R	- 2.7	-16.5	- 9.6	- 5.3	16	27	-30	7+	2093	0	28	28	28	.00	.30	.00		.0	15	28+	0	0	0
LONELY	-16.6	-31.8	-24.2		6	17+	-48	7+	2504	0	28	28	28	T		T	28+	T	6	28+	0	0	0
UMIAT R	-17.0	-34.7	-25.9		9	17+	-55	3	2550	0	28	28	28	.01		.01	15	1.2	16	11+	0	0	0
DIVISION			-19.6	- 6.2										.07	-.22			.5					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
FEBRUARY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * SOUTHEASTERN 01																																
ANGOON	2 81	03	.07	08	78	33	32	.10	17	07	08				15	56	T		03									T	03			
ANNETTE WSO AP R	7 18	03	54	36	1.44	.19	13	07	63	17	22	24	05		28	07	01	04	1 22	T					53	.01	.08	.71	15			
ANNEX CREEK	2 34	T	68	.15	.54	.20	.36		11	T						30			T	T												
AUKE BAY	1 98	T	27	.04	.46	25	47	03	05	T						41			T	T									T			
BEAVER FALLS	11.00		80	05	1.61	90	50	.15	83	.46	80	30	15		40	71	T		05 1 20		22				T	60		69	94			
BIORKA	3 62	27	55	07	.60	40	.95		.12		02				10	20	T											T	25			
EARTH COVE	1 73	07	68	30	25	15	11	02	03						T	10												T	02			
FIVE FINGER LIGHT STA	94	T	08		20	.22	10		06	04	04	02			03	13	T		T		02						T		T			
GLACIER BAY	1 27	11	37	.08	30	.20	14	T	T	T						07												T	T			
GUSTAVUS																																
HAINES	75	10	20	.25	.20																											
HAINES TERMINAL D	31		30																				D .01									
HOONAH	2 55	03	14	.05	26	75	32	03	08		01				01	87													T			
JUNEAU 2 D	2 54		49	52	33	.33	46	02	.19	10	T	T			T D	10	T				T								T			
JUNEAU WSO AP R	91	T	.06	.08	22	11	.17	02	01	02					.03	17	T		T		T							T	02			
JUNEAU 9 NW	2 00	01	35	10	46	20	45	.01	.02	03	01				01	30			T		T							01	05			
KAKE	6 23	40	10	20	50	60	38	63	.55	33	50	05		05	40	25	03	01	65								.6	39	16			
KETCHIKAN	7 09		23	T	1 85	35	66	10	38	T	56	84	T		05	09	T	03	50		32				T	19		66	18			
LINGER LONGER	33		03	T	.20	02	01									T	07	T														
LITTLE PORT WALTER	6 23	10	36	03	1.90	.87	67	36	23						62	1 17												03				
PELICAN	3 18	40	.18	59	.27	14	72	.21	09							56													13			
PORT ALEXANDER		05	.64	15	92	76	25						-															01	T			
SITKA JAPONSKI FAA AP	2 06	30	44	18	32	37	06	02	T	T					04					T								T	33			
SITKA MAGNETIC OBSY	2 22	04	.64	14	17	48	.22	06	03						.03	10												T	10			
SKAGWAY 1 NW	1 15		70	45																												
TENAKEE SPRINGS	1 10	06	14	21	18	09	11	.05	.04	.05	06	04			04	04													52			
WRANGELL	1 12	T	52		95	.20	37	13	17	14	05	03			.22	T			05							15		09	05			
* * * SOUTH COAST 02																																
COOPER LAKE PROJECT	12	T	12															T														
CORDOVA FAA FSS AP //R	1 06	38	26	30	08	03	T										02								T	T						
CRAB BAY	1 74	10		T	20	T		03					T		08		30	59		T					17	13	13		T			
HOPE																																
KITOI BAY	69			06	03			01	T						02			02								08	41	06	T			
KODIAK WSO AP	1 50	T		26	01			03		T			12	T	T		T	T			08					42	57	T	T			
SEWARD	07	05	-														02									T						
SUTTON 2 E	1 04	23	81																													
VALDEZ WSO	1 00	19	24	28	28		T										01															
WORTMAN S	.68	08	.58	.02																												
YAKATAGA AP	1 83	T	42	49	20	33	13	11									15				T								T			
YAKUTAT WSO AP R	1 63	54	51	53	T	04		T								T	01			T	T								01			
* * * SOUTHWESTERN ISLANDS 03																																
ADAK	4 72	60	04	.18	51	T	36	22	03	04	36	T		T	59	18	08	05	93	52	01	04	15	15	08	T	T	06	04			
ATTU																																
CAPE SARICHEF D	1 11	02	10	05		01						12		03	05				12	03	01				05	040	.0		38			
COLD BAY WSO AP R	78	05	04	03	06	14	T	T	02	T		13	16	04					03	T	T	02	T	T	T	02			04			
ST PAUL ISLAND WSO AP R	1 01	25	T	T						01		09	T	01		03	T	T	09	T	08	02	27	10	T	02	.03	01	T			
SHEMYA USAF BASE R	2.17	01	49	.05	T	01	.02	T	01	06	21	03	05	.29	24	02	T	08	T	T	T	08	16	15	08	02	03	T	02			
* * * COPPER RIVER 04																																
COPPER CENTER		25	10		-																											
GAKONA 1 N D	84	T	54		D 30																											
GLENNALLEN RCAM	47	03	23	02	19																											
GULKANA FSS/RAMOS	37	06	16	03	12																											
MANKOMEN LAKE																																
MC CARTHY 1 ME	1.50		1 16	18	11	05																										
MELCHINA HWY CAMP	15	02	08	01	04																											
OLD EDGERTON	66	T	40	11	15	T																										
PAXSON	06	03	02		.01																											
PAXSON LAKE	18	M	18																													
SLANA					-					-																						
SNOWSHOE LAKE	21	04	.09	01	07																											
SQUIRDOUGH 1 N	54	19	28	01	06																											
TONSINA LODGE	33		08	.11	14																											
* * * COOK INLET 05																																
ALYESKA	21	21	T																						T	T						
ANCHORAGE WSMO AP R	69	43	26																													
ANDERSON LAKE	1 01	23	79																													
BELUGA	00																															
BEN S FARM MARKET	.57	07	50																													
BIG RIVER LAKE	T	T	T																													
CHULITNA HIGHWAY CAMP	00																															
CHULITNA RIVER LODGE	00																															
COOPER LANDING 6 W	34	T	33	01	T																											
EAGLE RIVER SOUTH FORK	92	T	92																													
EDGEMERE LAKES	T	T																														
EKLUTNA PROJECT	85	10	75	T																												
ELMENDORF A F BASE	67	34	33	T	T																	T										
GIRDWOOD																																
GLEN ALPS	57	08	43	06																												
HOMER WSO AP	12	12																								T						
HOMER 8 NW	27	27																														
HOMER RESEARCH CENTER																																
KASILOF 1 NW	17	T	.17																													
KENAI FAA AP	21	21	T																													
MATANUSKA AGR EXP STA	.98	24	74																													
PALMER IAS	97	12	85	T	T																											
PLANT MATERIAL CENTER	74	18	56																													
PUNTILLA	00																															
ROCK RIDGE DRIVE	70	17	53																													
SEWENTNA //	00																															
TAHNETA PASS																																
TALKEETNA WSO AP	-	-																														
TRI NAL ACRES	32	24	08																													
WASILLA 3 S	94	14	76	04																												
WASILLA 2 ME	92	30	62																													
WHITE S CROSSING	44	01	43																													
WILLOW HIGHWAY CAMP	38		38																													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
FEBRUARY 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible] BAY																																
[illegible]	44	38	T	-								-	.36	T			T									T	T		T			
[illegible] FAA AP	45	28	-										.01	T																		
[illegible] FAA AP	37	10	.27																							T						
[illegible] BAY	35	.23	.23											.04												.03						
[illegible] WSO AP	29	.28	T	T									.01	T																		
[illegible]	19	.15	.04																													
[illegible]	.25			.11				T					.14													T			T		
[illegible]	.18	.04	-																													
WEST CENTRAL																																
BETHEL WSO AP	13	-	.03			T	T		.03			.01	.01						T	T												
[illegible]	18	T										.01	.04																			
[illegible]	.16																															
[illegible] WSO AP	T						T	T																								
PORT CLARENCE																																
[illegible] MISSION	.01																												-			
[illegible]	.02																															
[illegible] CITY	T							T																								
[illegible] WSO AP	T	T																														
INTERIOR BASIN	08																															
[illegible]	.00																															
BETTLES FAA AP	T	T																														
[illegible]	.07	.07	T	T																												
CENTRAL 2	.14	.14																														
[illegible]	T	T																														
CIRCLE CITY	.05	.05																														
[illegible]	.00																															
CLEAR WATER	.02	.02																														
COLLEGE OBSERVATORY	.16	.16	T																													
[illegible]	.11	.11																														
EAGLE	.04	.04																														
[illegible]	.04	.04	T																													
FAIRBANKS WSFO AP	.04	.04																							T							
FARRELL FAA AP	-	-																-				-										
[illegible] MILE	.08	.08	T																													
[illegible] AIRPORT	T	T																														
[illegible] WEEK	-					-				-											-	-			T							
[illegible] MOUNTAIN	T	T																														
[illegible] HOT SPRINGS	.00																															
[illegible] WSO AP	-																															
[illegible]	.40	.40	.02																													
[illegible]	-																															
NORTH POLE	T	T																														
[illegible] FAA AP	.23	.13	.04	.01	.02						T				T	T		.01		T		T	T									
[illegible] CREEK	.02	.02																														
[illegible]	.17	.17	-																													
RUBY WEST	-																															
[illegible]	.12	.12	-																													
[illegible] FAA AP	T	T																														
[illegible]	T	T																														
[illegible]	.00																															
[illegible]	.00																															
[illegible] UNIVERSITY EXP STATION	.00																															
ARCTIC DRAINAGE	09																															
BARROW WSO AP	T	T						-	T	-	T					T	T											T	T		
BARTER ISLAND WSO AP	.02	T							T		.01					T	T	.01					T	T				T	T		
[illegible] FAA AP	T							.02	T							T	T											T	T		
[illegible]	.04	T		-	-	-	.04		T		.03	.09				.05	T	T										T				
KOBUK	.00																															
KOTZEBUE WSO AP	.00							T	T	T	-				T		T											T	T		
[illegible]	T										T	T				01	T											T	T		
[illegible]	.00			T					T		T																	T	T		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
FEBRUARY 1974

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
SOUTHEASTERN 01																																	
ANGOON	MAX	30	37	40	37	22	18	13	10	9	10	19	19	16	9	20	30	31	29	34	35	35	29	30	27	31	31	26	26				29.1
	MIN	26	29	35	22	14	12	5	5	3	5	5	9	2	4	8	16	16	17	17	13	17	12	19	11	15	15	18	20				13.6
ANNETTE WSO AP	MAX	32	43	40	45	41	41	37	39	35	36	34	28	23	29	37	37	38	42	38	36	35	33	28	31	32	34	41	38				35.8
	MIN	28	30	33	38	35	33	25	32	29	29	24	22	10	13	28	31	33	33	33	30	25	26	18	22	25	16	31	31				27.3
ANNEX CREEK	MAX	22	38	39	38	12	7	5	0	0	2	11	10	6	4	11	16	19	20	24	24	25	20	21	21	26	21	23	24				17.5
	MIN	10	21	36	11	5	3	-2	-4	-4	-2	-2	-1	-4	-3	1	3	10	16	15	8	18	12	15	13	11	11	15	17				8.2
ASKE BAY	MAX	30	37	39	36	21	12	8	4	5	12	15	12	7	9	15	23	25	25	31	31	27	25	27	25	26	25	25	27				21.6
	MIN	19	29	33	18	11	7	-3	1	0	2	-4	-2	-10	-4	-5	10	5	10	19	9	9	6	6	3	7	4	7	17				7.6
BEAVER FALLS	MAX	30	35	37	42	44	42	39	33	33	30	28	30	32	32	30	35	36	37	37	38	37	35	32	31	33	34	35	38				34.8
	MIN	24	28	32	33	34	38	24	28	27	25	25	19	8	13	13	26	28	33	32	33	26	22	13	15	27	20	30	32				25.3
BIORKA	MAX	37	38	38	41	37	33	31	26	22	27	31	25	21	25	38	38	38	38	40	38	37	38	38	38	36	35	32	33				34.0
	MIN	27	34	34	22		22	22	20	14	11		13	12	13	19	28	25	27	22		28	26	29	25	8	17	28	27				22.1
ELFIN COVE	MAX	32	40	40	35	25	18	15	12	11	13	24	23	18		23	25	30	35	33	33	32	29	33	32	29	26	27	26				26.6
	MIN	28	31	34	21	15	13	8	5	4	2	5	10	5	3	5	18	22	22	28	22	21	20	25	18	19	19	22	21				16.6
FIVE FINGER LIGHT STA	MAX	31	38	39	38	28	24	23	20	17	17	20	22	20	17	24	25	26	28	30	30	30	29	29	30	28	32	29	29				26.9
	MIN	26	24	31	24	17	15	13	12	10	12	13	16	12	12	12	14	23	24	24	25	23	22	26	18	18	24	23	25				19.2
GLACIER BAY	MAX	33	38	39	35	23	19	11	8	8	10	19	20	16	9	19	25	27	30	27	26	25	24	27	28	25	25	28	27				23.3
	MIN	25	27	31	20	12	11	4	5	3	4	8	8	2	2	6	18	12	14	12	12	17	16	15	15	10	12	17	19				12.8
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	18	39	37	25	11	6	6	-2	-2	4	10	10	5	1	7	13	20	20	25	27	26	21	23	23	23	23	20	20				16.4
	MIN	10	17	16	3	4	2	-2	-5	-6	-7	-4	-5	-6	-7	-5	4	8	11	14	13	15	11	10	14	12	14	12	11				5.5
HAINES TERMINAL	MAX	27	38	38	9	5	0	1		5	5	12	10	6	2	10	15	19	23	29	30	27	22	24	22	22	21	20	26				17.3
	MIN	16	25	6	4	-4	-5	-2		1	1	-1	-3	4	-1	1	1	1	7	10	8	10	13	5	5	14	5	10	11				5.0
HOONAH	MAX	30	38	42	38	22	17	12	12	11	13	20	20	19	12	20	24	27	28	28	31	29	26	30	27	28	27	27	26				24.4
	MIN	28	28	35	22	14	12	6	7	6	5	5	5	2	0	10	16	14	18	15	12	15	15	15	14	13	14	17	18				13.6
JUNEAU 2	MAX	27	35	38	38	18	13	8	5	2	3	8	13	10	4	13	18	22	27	25	31	31	24	22	21	21	23	21	24				19.5
	MIN	21	24	34	17	10	5	1	0	-1	-1	3	3	-1	-1	1	0	14	18	17	11	19	-5	12				11					8.8
JUNEAU WSO AP	MAX	31	37	37	26	12	10	4	2	3	5	12	10	2	6	13	20	28	24	28	26	22	21	23	21	23	21	24	24				18.4
	MIN	17	31	26	12	10	1	-8	1	0	-3	-6	-8	-10	-1	5	-5	-7	9	3	-5	4	8	5	5	-1	-3	5	17				3.6
JUNEAU 9 NW	MAX	29	36	37	33	17	11	5	4	5	9	13	12	5	8	14	19	23	24	28	26	25	24	25	24	23	24	24	27				19.8
	MIN	10	25	31	16	8	5	-9	-1	-3	-2	-16	-16	-26	-7	3	4	-14	-5	11	-10	-1	1	-6	-6	-1	-5	0	18				.0
KAKE	MAX	38	43	41	37	31	27	21	23	21	23	25	27	25	22	27	41	39	35	33	39	36	34	35	34	32	33	34	35				31.8
	MIN	26	33	30	24	17	14	10	11	11	10	12	8	4	11	15	16	18	20	21	11	15	16	12	5	15	16	24	20				15.9
KETCHIKAN	MAX	32	37	40	42	45	40	38	37		35	30	31	25	24	37	39	41	39	40	36	34	34	33	31	32	33	39	39				35.7
	MIN	26	29	32	34	34	32	24	27		26	26	19	10	13	22	28	29	32	31	29	24	21	11	14	24	15	24	32				24.7
LINGER LONGER	MAX	12	21	26	20	9	6	3	-2	-3	0	2	7	5	0	0	0	12	15	20	21	23	19	23	26	20	21	18	18				12.2
	MIN	0	8	17	3	-1	-4	-12	-13	-18	-13	-18	-18	-22	-23	-19	-3	-13	-13	-10	-6	-8	-5	-8	-8	-7	-11	-11	-6				8.6
LITTLE PORT WALTER	MAX	35	40	40	37	31	28	22	19	16	17	20	21	21	18	25	29	30	31	34	33	31	27	30	32	30	29	29	33				28.1
	MIN	30	32	35	30	24	21	16	16	14	14	15	18	12	13	16	23	23	27	25	17	24	20	19	22	23	22	23	24				21.4
PELICAN	MAX	38	40	40	37	32	25	18	16	14	15	21	22	17	11	22	28	34	34	35	33	29	30	31	28	30	26	30	28				27.3
	MIN	30	35	34	26	20	14	10	12	6	6	7	6	-1	4	8	12	16	18	22	15	16	15	18	12	14	17	20	20				15.4
PORT ALEXANDER	MAX	33	43	41	39	34	28	24	20	18	18	19	22	22	17	26	26	30	30	36	34	31	29	34	32	29	30	30	31				28.8
	MIN	32	33	36	32	24	24	17	17	10	10	17	19	13	13	13	20	25	26	25	25	26	22	23	21	22	25	25	27				22.2
SITKA JAPONSKI FAA AP	MAX	39	40	39	38	34	34	24	27	20	21	25	28	16	24	34	38	39	37	37	36	29	27	31	29	33	32	33	34				31.4
	MIN	35	37	35	27	28	22	19	16	15	15	16	13	11	16	24	31	30	26	25	23	21	19	18	19	22	25	29	25				22.9
SITKA MAGNETIC OBSY	MAX	35	40	39	36	33	33	26	27	24	24	27	30	29	21	33	40	43	43	39	39	39	31	33	32	35	35	33	34				33.3
	MIN	28	34	32	32	27	25	15	15	13	11	10	9	3	11	18	26	23	28	19	13	15	17	8	12	15	17	25	20				18.8
SKAGWAY 1 NW	MAX	26	39	38	10	9	5	2	-4	-1	-3	2	1	-2	0	7	10	11	17	22	23	20	18	21	19	21	18	17	21				13.0
	MIN	15	25	10	5	2	-1	-9	-9	-9	-9	-7	-8	-6	-5	-3	3	3	5	12	8	13	9	6	8	12	7	9	9				3.4
TENAKEE SPRINGS	MAX	33	36	38	40	23	21	16	12	11	12	22	23	20	12	22	29	32	33	30	33	33	33	31	31	29	28	31	29				26.5
	MIN	27	30	31	21	14	13	7	7	6	6	9	11	6	4	9	16	14	17	12	12	16	14	15	11	19	15	21	17				14.3
WRANGELL	MAX	29	39	39	38	37	26	18	19	15	15	19	19	16	17	27	28	25	26	27	30	30	27	25	27	30	27	32	28				26.3
	MIN	18	23	35	31	19	17	12	15	12	11	12	12	6	6	16	19	18	20	20	17	18	14	13	13	18	16	20	19				16.8
• • •																																	
SOUTH COAST 02																																	
COOPER LAKE PROJECT	MAX	37	36	23	5	13	13	11	6	9	8	11	10	5	6	9	10	13	12	17	16	16	17	19	18	32	34	30	24				16.4
	MIN	29	23	-1	-2	2	3	0	-6	-3	-4	-4	-7	-6	-7	-8	-8	1	-3	-1	-1	-3	-5	-4	-5	11	20	8	-3				.6
CORDOVA FAA FSS AP	MAX	33	35	23	35	24	16	18	16	20	16	16	13	15	12	15	20	18	20	24	24	23	29	28	28	33	28	24	23				22.5
	MIN	24	23	15	-4	1	-6	3	-10	-10	11	16	16	-15	1	-5	4	-6	-8	0	-4	-8	-6	-5	2	28	-2	7	-2				-1.6
CRAB BAY	MAX	33	38	34	30	29	32	18	21	28	31	43	25	26	22	26	30	34	28	36	35	34	39	38	32	33	31	36	39				31.2
	MIN	32	32	17	21	21	17	11	11	12	9	12	11	17	12	12	14	16	15	22	16	17	14	15	17	24	25	16	15				16.9
HOPE	MAX																																
	MIN																																
KITOI BAY	MAX	39	36	39	24	24	24	19	18	24	24	28	28	30	21	26	31	36	34	35	38	37	37	38	35	35	36	38	35				31.0
	MIN	33	31	21	15	14	16	9	12	15	14	15	15	19	12	15	18	24	17	13	20	24	16	11	10	19	32	23	16				17.8
KODIAK WSO AP	MAX	48	45	35	25	26	27	21	23	24	28	35	28	28	22	27	33	36	35	37	39	38	39	41	42	37	39	43	36				33.5
	MIN	33	28	22	19	21	16	13	16	18	19	19	15	18	17	18	23	27	21	24	29	27	16	12	15	13	34	23	20				20.6
SEWARD	MAX	37	38	20	17	19	17	13	14	16	16	18	15	12	14	16	20	24	22	31	30	25	28	30	30	34	37	31	28				23.3
	MIN	32	18	5	0	1	-3	3	5	3	6	5	2	3	6	-1	2	10	10	10	14	11	5	11	9	28	21	14	10				8.6
SUTTON 2 E	MAX	27	27	21	7	10	9	7	4	10	14	18	18	9	7	12	12	12	20	20	27	27	30	35	35	27	20	26	25				18.4
	MIN	21	21	-4	-10	-2	3	-4	-4	-1	5	8	4	-4	-2	-1	5	1	2	4	3	14	15	7	-7	-4	8	6	9				3.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
FEBRUARY 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
VALDEZ WSO	MAX	30	32	22	18	18	19	9	13	19	19	22	16	9	10	19	16	14	15	20	22	26	29	33	31	23	21	24	20				20.3
	MIN	25	22	7	7	12	6	5	5	11	14	14	3	1	5	9	8	6	7	7	8	12	20	19	15	14	12	14	11				10.7
WORTMAN'S	MAX	27	29	20	8	9	9	9	- 1	11	12	16	12	1	7	9	10	6	9	15	15	21	24	25	24	20	18	16	16				14.2
	MIN	14	18	0	- 2	4	0	- 4	- 6	- 1	4	3	8	-13	- 4	3	0	- 7	- 7	- 7	- 7	- 4	9	5	- 4	- 5	- 1	1	5				- .9
YAKATAGA AP	MAX	34	36	35	34	31	29	24	21	22	21	25	26	24	20	22	29	37	37	38	36	38	37	36	36	35	35	36	33				31.0
	MIN	26	30	30	28	21	17	14	6	10	8	- 2	9	8	6	- 3	11	10	7	12	9	9	9	4	10	9	13	8	20				12.1
YAKUTAT WSO AP	MAX	34	40	38	29	24	23	18	18	15	21	27	21	17	13	27	27	29	31	34	31	29	34	36	29	29	29	29	28				27.1
	MIN	25	33	26	17	21	13	14	8	4	-10	11	-11	- 8	- 2	3	8	2	- 2	18	7	0	5	0	0	- 2	- 2	- 5	14				5.9
• • •																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	35	35	35	38	35	33	35	38	47	39	38	37	37	36	35	38	37	38	39	39	42	40	37	38	39	38	36	37				37.2
	MIN	33	30	27	32	30	30	31	33	33	34	34	34	33	32	31	33	29	30	34	35	35	33	29	26	28	30	27	33				31.4
ATTU	MAX																																
	MIN																																
APF SARICHEF	MAX	50	36	37	38	33	30	29	28	28	33	40	40	36	29	35	34	35	40	38	43	50	44	40	40	39	38	41	45				37.5
	MIN	35	34	32	31	27	25	25	27	23	26	28	29	29	24	22	30	30	30	30	33	30	32	34	29	27	26	31	33				29.0
COLD BAY WSO AP	MAX	40	40	33	22	27	27	26	26	26	30	39	39	33	24	29	27	30	32	36	36	41	40	37	37	31	36	41	38				33.0
	MIN	38	30	21	17	17	24	23	22	22	18	15	33	24	10	9	14	13	17	31	36	36	37	35	29	20	16	22	34				23.7
ST PAUL ISLAND WSO AP	MAX	37	31	23	24	28	30	24	29	32	37	36	36	35	31	35	37	38	35	37	38	39	39	38	37	31	33	38	34				33.6
	MIN	31	20	20	20	20	22	19	18	21	17	14	34	19	23	31	33	34	21	31	36	36	36	32	23	19	28	32	27				26.3
SHEMYA /SAF BASE	MAX	31	34	36	36	35	34	34	36	38	38	36	37	37	37	34	35	34	34	35	34	36	36	33	36	36	36	34	35				35.3
	MIN	28	40	33	34	34	30	25	34	26	35	35	35	36	32	30	32	30	33	34	32	34	32	30	32	30	24	21	23				30.9
• • •																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX	16	15			-25	16	-17	-22	-24			-26	-26	-23	6	10			- 8	-15	- 5	-10	- 6			12	10	5				- 7.5
	MIN	7	-14			-40	-52	-48	-54	52			54	55	-57	-48	-48			42	-42	-40	-40	-40			-44	-30	24				-40.9
GAKONA 1 N	MAX	15	20	1	11	- 8	- 3	- 8	-14	- 2	- 5	-10	-13	-15	- 1	- 2	- 8	- 2	- 5	- 2	- 2	0	6	6	15	8	2	5	5				- 1.0
	MIN	- 2	0	-16	-15	-39	-43	-31	-45	-48	-41	47	-49	-54	-54	-34	-42	-33	-41	-38	-38	-43	-37	-38	-31	-33	-39	-37	-38				-35.9
GLENNALLEN MCAM	MAX	15	18	0	- 5	- 5	- 5	-10	-16	- 9	- 7	-11	11	-17	- 7	- 4	- 8	- 2	- 2	- 3	0	1	5	4	14	10	5	6	5				- 1.4
	MIN	10	- 1	24	-18	-31	-24	-43	-43	-50	-43	-47	-51	-54	-54	-43	-46	35	-40	-39	-40	-42	-39	-38	-35	-36	-41	-39	-40				36.6
GULKANA FSS/AMOS	MAX	17	17	- 4	- 8	- 9	- 6	-13	-17	-12	- 8	-10	-13	17	- 5	- 4	- 8	- 4	- 6	- 3	- 2	1	5	7	14	7	3	4	5				- 2.5
	MIN	9	- 4	-15	15	-31	30	38	-42	-46	-43	-42	-46	-51	-51	-38	-42	-24	-36	-36	-35	-38	-32	-34	-30	-30	-36	-35	-35				33.1
MANKOMEN LAKE	MAX																																
	MIN																																
MC CARTHY 1 NE	MAX	22	22	11	- 8	- 6	- 6	-14	-18	-17	-15	-14	-16	-16	-21	-13	- 6	- 4	- 4	- 4	- 4	- 3	4	4	5	6	3	3	3				3.8
	MIN	13	11	- 8	-20	-24	-33	-27	-31	-41	-43	-44	-43	-47	-47	-44	-30	-38	-34	-33	-33	-34	-33	-31	-25	-26	-31	-31	30				-29.9
NELCHINA HWY CAMP	MAX	15	17	8	-12	- 5	- 6	- 7	-11	11	- 5	1	6	- 2	- 7	- 4	- 2	- 2	- 2	- 1	1	4	17	13	20	18	8	9	13				2.6
	MIN	6	8	-27	-24	-33	37	-32	-41	-37	-28	27	-33	-40	-39	-29	-33	-33	-31	-29	-29	26	-17	-22	-20	-17	-25	-24	-27				26.6
OLD EDITION	MAX	15	17	9	- 7	- 6	- 8	- 9	-13	-13	- 7	- 8	-10	-13	-10	-13	- 8	- 7	- 5	- 7	- 5	- 2	1	3	3	7	8	3	3				- 2.9
	MIN	- 1	7	-14	-14	-28	-44	-36	-46	-47	-46	-48	-49	-52	-51	-32	-38	-25	-36	-36	-36	-37	-35	-33	-33	-32	-35	-37	-38				34.0
PAXSON	MAX	15	3	-17	-10	- 7	- 9	-17	12	- 4			- 2	-14	- 4	-22	- 8	- 6	- 3	- 3	2	6	11	13	8	2	2	3	1				- 2.8
	MIN	1	20	-34	-22	-31	28	-37	-41	-32	-32		-37	-42	-39	32	-40	-35	-35	-35	-34	-32	-27	-31	-24	-16	-35	-32	-34				-31.0
PAXSON LAKE	MAX	14	12	- 1	- 9	- 8	- 8	- 8	-14	- 9	- 3	- 5	- 5	-14	-10	- 5	0	-10	- 7	- 3	- 3	- 5	12	12	14	10	9	6	6				- 1.1
	MIN	9	- 6	31	-19	-40	-38	40	-48	-38	-31	-31	-42	-50	-38	-24	-44	-39	-36	-37	-36	-35	-27	27	-31	-14	-37	-34	-36				-32.1
SLANA	MAX												- 8	-10	- 8	- 4	0	- 3	3	0	7	15	11	18	13	14	13	12	10				
	MIN												20	17	-15	15	-11	-28	-30	-31	-32	22	-16	-27	-26	- 5	-22	-12	-23				
SNOWSHOE LAKE	MAX	18	16	6	3	- 3	14	13	- 9	- 2	- 4	1			0	- 6	- 3	2		0	2	12	13	17	14	5	8	12	4				2.3
	MIN	5	- 8	25	23	35	-37	-34	-43	-30	-35	-40			-26	-40	-33	-32		-30	-29	-28	-23	-25	-19	-22	-27	-28	-29				-27.4
SOURDOUGH 1 N	MAX	10	11	11	-12	- 8	-22	-12	-12	- 5	2	- 6	- 6	-10	-15	4	- 1	- 3	- 4	- 8	- 7	- 3	5	6	8	14	6	5	8				- 1.9
	MIN	2	7	-14	24	-34	-48	-42	47	-43	21	-41	-39	-45	-46	15	-39	-39	-35	-37	-37	-37	35	-34	-34	31	-33	-34	-34				-32.6
TONSINA LODGE	MAX	12	15	12	- 9	- 5	- 2	- 6	11	-14	- 9	-11	12	-15	-17	- 4	- 3	- 8	- 6	- 6	- 5	- 4	- 1	2	2	4	3	3	2				- 3.3
	MIN	- 4	3	-11	-16	-13	30	-29	-26	41	40	-40	-42	-47	-46	-30	-34	-32	33	-33	-33	-34	31	-31	-29	-28	-33	32	-33				-29.6
• • •																																	
COOK INLET 15																																	
ALYESKA	MAX	34	29	3	7	9	9	6	8	8	5	6	7	5	5	10	11	15	12	19	14	14	20	16	26	32	30	23	21				14.3
	MIN	28	2	0	- 4	- 3	- 5	- 9	-10	- 7	- 7	- 7	- 6	-10	-10	- 5	4	- 1	- 2	2	- 1	2	1	2	3	18	9	4	4				- .7
ANCHORAGE W MO AP	MAX	30	30	8	15	19	17	12	18	20	17	18	15	13	20	23	20	19	17	21	21	23	25	22	24	29	28	25	24				20.5
	MIN	27	3	- 3	- 8	- 8	9	6	4	2	- 4	-11	- 7	- 2	5	3	- 5	- 2	- 8	- 4	- 4	- 5	2	- 1	- 2	18	14	2	- 2				.7
ANDERSON LAKE	MAX	26	26	15	9	14	14		12	12	16	18	21		7	7	17	18	17	13	23	20	28	24	20	27	19	24	19				17.9
	MIN	22	13	- 6	2	8	9		5	-11	11	13	0		2	2	7	4	10	- 3	5	6	11	- 8	- 3	5	12	- 1	- 1				2.8
BELUGA	MAX	23	24	14	15	17	16	14	15	20	21	25	24	14	16	24	24	19	16	20	18	21	25	21	30	29	29	29	23				20.9
	MIN	11	9	-10	-10	- 9	12	3	4	- 3	3	- 5	13	-21	0	7	-10	-12	-22	-18	-17	17	-10	-14	- 9	17	12	- 9	-14				- 5.2
BEN'S FARM MARKET	MAX	26	25	10	5	15	13	5	8	13	18	10	8	4		20	14	15	14	16	16	16	22	18	26	24	27	20	23				16.0
	MIN	22	10	-21	-22	-16	0	- 2	0	0	3	-10	-18	-21		6	-15	- 5	16	-13	12	-16	-13	-15	-12	12	6	10	-11				- 7.4
BIG RIVER LAKE	MAX	24	24	10	10	14	11	10	11	15	12	13	13	13	11	15	16	20	13	15	20	26	26	22	27	31	35	24	23				18.1
	MIN	12	9	12	-18	0	2	- 4	- 1	3	- 3	- 6	- 3	11	- 6	- 3	- 1	- 5	13	- 7	- 4	- 7	- 6	- 5	- 7	18	13	0	2				- 2.4
CHULITNA HIGHWAY CAMP	MAX	25	24	7	14	14	10	9	10	15	12	20	16	10	10	15	19	17	19	17	17	30	30	31	30	29	27	25	22				18.7
	MIN	21	- 5	-10	- 9	0	- 5	4	- 9	- 8	- 2	0	9	-10	- 5	- 5	0	- 1	-12	- 6	- 6	- 6	8	- 5	11	12	5	0	- 2				- 3.0
CHULITNA RIVER LODGE	MAX	23	17	6	0	11	5	1	4	8	3	10	6	- 2	2	11	6	7	13	13	12	18	24	26	25	18	20	21	16				11.1
	MIN	16	-10	16	-15	- 9	3	-10	-12	12	- 9	- 6	8	-11	-16	-15	- 7	- 5	- 7	- 5	- 6	- 5	3	4	2	0	1	1	1				- 5.7
COPPER LANDING F A	MAX	31	35	10	3	8	13	12	10	10	9	9	11	6	9	10	12	10	17	20	20	22	20	25	27	27	33	30	30				17.8
	MIN	25	30	8	- 8	15	13	-10	-23	23	-23	-22	21	-21	-26	26	-24	-19	16	-13	-12	15	-17	-16	-15	- 8	7	- 9	-12				-12.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
FEBRUARY 1974

STATION		DAY OF MONTH																													MONTHLY
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EAGLE RIVER SOUTH FORK	MAX	32	35	21	- 2	3	2	0	0	8	9	6	9	6	3	10	10	21	24	20	24	22	23	26	27	25	30	30	21				15.9
	MIN	23	21	-21	21	-15	13	19	-14	-10	-12	11	12	-15	-19	-13	8	0	5	5	2	4	3	0	0	4	10	2	- 8				- 6.1
EDGEMIRE LAKES	MAX	23	18	1	16	13	10	4	8	13	8	18	12	6	5	10	18	11	19	16	19	29	28	28	28	24	24	25	20				16.2
	MIN	18	- 6	-12	- 6	2	- 1	2	10	- 9	5	- 5	- 8	- 8	12	12	3	6	12	10	9	3	6	5	11	4	6	7	- 8				- 4.8
EKLUTNA PROJECT	MAX	26	26	12	- 9	11	12	10	11	13	12	6	- 8	-12	12	14	-	3	3	0	2	0	2	3	5	12	14	10	8				7.1
	MIN	22	12	-18	-26	18	8	4	3	2	17	22	25	29	27	2	21	12	21	19	-18	20	20	19	17	10	6	15	-18				13.5
ELMENDORF A F BASE	MAX	26	25	2	10	12	14	8	13	16	10	13	10	6	12	13	13	12	11	15	14	15	19	16	15	22	20	17	17				14.1
	MIN	24	0	-14	-10	-14	6	10	-11	- 2	- 8	- 9	12	15	11	7	9	9	10	9	6	5	8	- 6	- 6	8	3	7	- 8				- 6.1
GIRDWOOD	MAX																																
	MIN																																
GLEN ALPS	MAX	33	34	18	1	6	6	4	2	8	13	5	8	12	0	8	11	21	22	20	29	25	23	29	30	23	28	33	20				16.3
	MIN	26	18	-12	13	8	- 5	12	15	8	- 7	- 9	- 8	11	16	13	4	2	1	4	6	1	4	6	5	10	17	4	2				- 1.5
HOMER WSO AP	MAX	38	39	18	12	16	17	10	13	15	16	21	20	13	13	15	21	25	29	32	32	28	29	33	31	34	38	33	29				23.9
	MIN	33	17	7	5	5	0	4	1	2	1	2	0	4	2	5	4	7	5	10	17	8	6	7	8	19	22	11	8				7.4
HOMER 8 NW	MAX	35	34	15	10	12	11	5	8	12	15	18	15	10	9	13	22	28	24	30	32	27	29	31	27	30	36	30	27				21.3
	MIN	28	14	5	- 6	- 2	-11				2	0	3	0		- 4	4	12	9	13	17	10	11	16	13	12	24	16	12				7.6
HOMER RESEARCH CENTER	MAX																																
	MIN																																
KASILOF 3 NW	MAX	25	28	28	3	9	17	15	10	13	17	13	18	11	9	13	19	18	16	18	18	19	21	24	22	26	26	28	27				18.4
	MIN	8	23	3	- 5	24	-28	37	9	2	22	-23	25	22	31	45	-21	22	20	21	20	17	20	18	17	9	14	-10	-13				-5.5
KENAI FAA AP	MAX	28	27	2	12	17	15	9	11	18	16	15	12	11	14	20	14	15	15	18	20	17	24	19	25	25	28	26	20				17.6
	MIN	25	- 3	-14	-25	-25	- 5	2	0	6	21	24	-21	29	16	6	17	14	20	-18	-13	19	20	15	16	16	4	10	12				10.6
MATANUSKA AGR EXP STA	MAX	27	26	[illegible]	7	12	14	9	10	15	20	20	10	8	11	18	15	17	13	18	18	15	23	20	28	25	27	21	22				17.0
	MIN	22	2	-20	-14	-14	6	2	6	7	0	3	-14	-12	5	6	- 9	1	12	8	6	2	6	-11	10	18	15	5	- 6				2.4
PALMER IAS	MAX	26	25	18	- 4	13	14	12	0	9		19	13	10	7	13	18	14	15	15	16	16	17	20	18	25	24	26	20				15.5
	MIN	4	17	19	-19	-10	9	4	0	0		11	11	16	12	4	8	3	12	-13	3	8	5	9	5	5	10	5	- 5				4.6
PLANT MATERIAL CENTER	MAX	26	26	- 6	0	2	15	7	16	20	15	10	2	1	17	17	13	14	10	15	16	12	18	15	20	28	26	20	20				14.1
	MIN	23	11	26	29	23	24	18	-16	5	-15	-20	27	- 40	26	7	-24	8	24	22	18	22	23	-21	17	-11	10	18	-20				-17.6
PUNTILLA	MAX	23	10	-23	-18	- 9	2	-15	-25	- 9	- 4	0	-14	-14	-15	- 1	5	8	7	12	12	14	15	17	30	15	14	18	10				2.3
	MIN	4	-31	-31	-32	26	-15	-30	-34	-27	26	-27	-29	-28	-34	29	22	-23	16	-19	-15	-15	-14	-14	4	-14	13	- 9	-19				-23.4
ROCK RIDGE DRIVE	MAX	27	28	6	3	6	7	4	8	10	8	11	10	7	10	13	14	12	15	20	17	18	24	22	25	25	22	23	20				14.8
	MIN	22	6	17	15	-14	-14	-19	-18	15	14	13	13	-21	-19	11	-11	7	8	5	3	7	5	5	2	1	6	- 3	- 6				8.3
SKWENTNA	MAX	22	18	- 1	1	13	15	7	9	11	15	17	8	9	12	10	17	10	9	11	12	20	21	20	29	29	26	15	18				14.4
	MIN	10	2	20	12	-13	24	18	13	13	12	0	26	31	9	10	20	27	-30	-28	-31	28	13	-23	24	5	15	21	-27				-17.6
TAHNETA PASS	MAX																																
	MIN																																
TALKEETNA WSO AP	MAX	25	19	4	13	15	13	7	9	17	17	20	10	10	10	21	15	14	15	20	20	30	29	30	31	28	25	23	20				18.2
	MIN	19	5	8	14	6	5	1	1	2	6	4	-20	9	1	4	2	8	19	-16	12	17	9	17	18	11	3	12	-17				6.4
TRI-NAL ACRES	MAX	28	28	15	16	13	11	9	10	11	11	17	9	9	11	13	15	14	14	16	17	18	20	15	19	32	25	30	20				16.6
	MIN	21	11	4	11	-23	21	0	27	20	23	22	22	25	27	16	20	7	18	-15	13	17	15	-15	-10	15	- 7	10	-14				-13.5
WASILLA 3 S	MAX			14	4	16	19	11	11	17	21	21	20	10	11	21	18	19	15	18	17	22	21	18	28	25	28	24	25				18.3
	MIN			18	17	3	10	5	5	9	15	- 8	-14	-11	6	0	- 9	4	-14	- 8	12	- 4	11	11	11	14	11	- 3	- 4				- 2.0
WASILLA 2 NE	MAX	27	25	11	11	14	14	8	8	13	18	23	17	9	8	17	18	21	17	25	23	29	27	23	28	21	27	23	24				18.9
	MIN	21	9	-12	- 5	5	5	- 2	0	1	3	0	3	- 4	0	1	6	0	-14	- 6	- 5	-13	8	11	-10	10	8	- 8	2				- .4
WHITE'S CROSSING	MAX	23	25	13	- 8	- 2	1	3	2	3	8	5	8	2	- 4	3	9	10	10	10	12	10	17	21	22	23	21	22	19				10.3
	MIN	17	11	33	-34	-30	-32	-32	-37	-39	-32	-31	-32	-39	40	-35	-29	-25	-27	-25	-22	-26	-23	-23	23	-23	-18	20	-25				-26.0
WILLOW HIGHWAY CAMP	MAX	21	22	7	- 1	-10	2	9	3	5	10	0		3	0	3	6	-10	6		12	13	13	18	18	18	22	22	22				9.4
	MIN	16	15	-30	36	-32	-31	32	38	-40	-33	34		-39	49	-41	-33	-29	-34		-30	-26	-27	26	25	-24	20	-35	-35				-28.7
• • •																																	
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX	38	37	16	5	6	6	0	2	1	5	25	20	19	10	18	16	17	21	23	30	35	32	33	31	29	31	31	23				20.0
	MIN	35	12	5	- 1	1	- 2	- 4	- 1	- 2	- 2	5	17	- 2	- 2	8	8	8	9	14	14	28	26	27	15	13	29	23	19				10.7
DILLINGHAM FAA AP	MAX	34	22	- 2	1	12	9	8	15	16	12	10	8	7	14	19	11	11	15	8	21	20	21	24	24	28	30	24	15				15.3
	MIN	22	- 3	- 8	- 5	1	1	2	3	4	- 3	- 6	- 2	4	-10	- 2	- 9	8	5	-10	0	7	5	2	4	7	24	10	4				.5
ILIAMNA FAA AP	MAX	39	34	1	- 3	4	4	2	- 1	- 1	1	- 2	11	12	0	1	2	11	15	14	29	23	21	21	20			33	25				12.5
	MIN	31	1	- 8	-11	10	-11	-14	-17	-19	17	-17	13	- 6	-16	-20	16	-12	- 8	7	4	6	2	2	1	1		10	2				- 6.1
INTRICATE BAY	MAX	37	36	18	8	5	2	0	- 3	- 4	- 2	0	22	21	9	0	3	9	12	17	33	25	34	23	18	35	40	28	30				16.4
	MIN	31	9	- 3	-10	19	17	26	-31	-30	-28	26	22	- 8	29	-30	28	-30	12	-17	- 1	4	- 9	10	18	-11	21	- 3	-10				13.3
KING SALMON WSO AP	MAX	40	26	- 2	- 2	2	3	- 3	- 2	- 2	0	2	18	10	2	2	5	14	20	23	37	34	35	26	22	33	38	32	33				15.9
	MIN	25	- 7	- 8	13	- 5	- 3	- 9	-10	- 9	11	- 9	- 6	- 7	-10	-18	-18	-15	- 6	-11	- 1	6	0	- 1	6	0	21	9	20				- 3.6
PORT ALSWORTH	MAX	37	41	- 1	- 1	6	4	4	2	- 2	- 1	1	9	7	2	1	2	15	14	18	40	23	24	19	15	34	39	28	27				14.8
	MIN	30	- 1	11	19	-20	-22	25	27	-29	26	-26	-23	-19	29	-29	-26	-20	-20	20	-10	-12	16	-13	-14	13	24	7	-14				-15.6
PORT HEIDEN	MAX	43	40	32	6	17	13	13	9	11	15	15	35	26	9	9	10	10	20	29	37	49	36	38	33	32	45	34	35				24.3
	MIN	34	18	4	0	1	5	- 5	-10	0	3	1		- 4	-12	- 2	- 6	- 2	2	8		28	28	26	14	5	30	28	19				8.2
SPARREVOHN	MAX	35	- 3	-16	- 7	- 3	- 7	10	- 7	- 3	11	- 7	10	11	1	- 5	0	12	7	20	23	16	25	22	24	27	32	9	18				6.8
	MIN	- 5	20	-24	24	-19	-17	19	-21	-20	23	21	-19	-24	-17	17	-15	- 1	14	0	14	2	10	1	1	1	4	- 1	1				10.4
• • •																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	10	- 5	- 8	- 1	- 3	8	- 6	-10	- 9	- 9	2	2	6	- 7	2	3	1	- 3	0	4	6	8	10	4	13	15	12	8				.8
	MIN	5	15	15	-11	-13	17	15	17	18	18	15	- 6	-15	-15	-11	- 6	-13	15	-12	-10	5	- 5	- 8	8	0	4	- 5	-11				-10.7
CAPE ROMANZOF	MAX	4	- 8	0	6	9	9	6	10	10	10	15	17	6	11	14	16	13	16	21	29	29	26	30	27	27	33	23	20				15.3
	MIN	9	- 9	- 9	- 3	4	2	- 1	3	- 1	- 1	6	- 1	- 7	- 1	7	11	1	3	8	18	21	20	18	18	6	10	10	7				4.7
EMMONAK	MAX	5	- 7	- 2	- 2	- 1	- 5	5	4	- 3	4	6	- 2	- 5	7	5	4	10	10	12	15	12	10	10	11								4.4
	MIN	25	15	-18	- 9	-17	-18	28	2	-18	-30		-18	-25	-23	25	25	24	-19	-11	-15	10	20	- 9	6	-10							-17.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
FEBRUARY 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NOME WSO AP	MAX	- 2	- 2	4	- 6	- 6	- 3	6	6	- 6	- 8	11	15	- 4	5	9	3	3	9	9	14	15	13	12	12	25	28	22	25				7.5
	MIN	- 9	- 9	-12	16	18	18	18	-16	-18	-18	15	4	-21	22	4	-10	-16	-17	0	- 2	6	5	- 7	- 8	3	- 1	- 1	9				- 9.4
PORT [illegible]RENCE	MAX																																
	MIN																																
RUSSIAN MISSION	MAX	14	-13	9	0	[illegible]	5	- 1	0	0	2	2	- 3	- 4	0	2	4	10	- 1	- 5	3	10	9	14	12	14	14	18	9				4.6
	MIN																																
ST MARYS	MAX	20	20	5	5	7	7	- 1	6	3	- 7	4	1	- 2	7	10	13	12	7	7	8	13	18	20	19	17	23	17	12				9.7
	MIN	2	-10	- 2	- 5	- 7	22	-22	11	-19	-22	-16	- 3	-13	-18	- 7	2	- 5	- 7	- 2	- 3	2	2	6	- 8	7	11	- 4	- 1				- 6.3
TIN CITY	MAX	-19	- 3	4	1	- 1	5	9	10	6	6	8	15	2	4	8	14	8	14	8	10	13	15	25	9	5	4	6	7				6.9
	MIN	24	-20	3	-13	10	11	4	5	2	2	- 1	-12	15	- 1	3	6	2	2	0	1	8	5	7	2	- 7	0	2	- 1				- 2.4
UNALAKLEET WSO AP	MAX	9	- 8			- 5	-15	-13	11	10			0	3	2	8	10			9		13	14	18			20	21	17				4.1
	MIN	24	25			30	34	34	35	25			-22	-16	19	10	- 9			-20		-18	3	4			2	- 9	- 6				-17.2
• • •																																	
INTERIOR BASIN 08																																	
[illegible]RAKEET	MAX	- 4	-29	30	-27		-27	27	-28	19	35	33	-29	35	-34	35	- 2	-20	-17	-18	-15	-16	-11	-12	-14	-10	6	- 2	- 5				-19.6
	MIN	49	45	62	64		63	65	65	59	57	-57	57	63	64	-62	-50	-51	-51	-50	-49	-48	-50	-43	-46	45	-43	45	-46				-53.7
BETTLES FAA AP	MAX	12	18	-26	-33	-41	-42	-34	-35	-27	-35	-22	-16	-20	-29	-22	- 9	-12	-13	- 6	- 5	1	- 1	-13	- 4	9	7	11	10				-15.7
	MIN	47	38	-48	-53	54	58	56	-50	50	48	-44	-45	42	48	38	-36	-35	-36	-32	25	25	-26	-30	-36	-22	-18	-24	-20				-37.6
BIG DELTA FAA/AMOS AP	MAX	10	-17	-28	-12	-25	-28	-33	-27	-29	19	-21	-17	-12	15	-12	- 6	- 4	0	2	2	4	7	7	0	5	7	7	9				- 8.8
	MIN	17	29	-48	-35	-46	50	52	-51	51	48	44	-39	-20	-40	-38	18	14	-30	-27	-28	-28	7	-27	-20	18	5	3	-22				-30.5
CEN RAL [illegible]	MAX	-12	20	-26	33	-37	-37	37			29	-28	-32	-31	-28	-24	-24	22	20	-16	-14	11	-11	- 5	- 5	11	- 5	- 3	- 4				-20.2
	MIN	34	37	49	-52	54	-55	-59	57	57	-52	49	56	-56	-54	-51	51	-50	-45	-43	-43	-40	-39	-35	-38	-41	-36	-32	38				-46.5
CHANDALAR LAKE	MAX	12	-18	-29	38	36	-42	44	38	-39	-30	-20	-15	15	-14	13	-13	-14	-12	11	-13	- 7	-10	- 9	6	5	- 2	14	11				-16.2
	MIN	43	37	49	51	48	52	57	-52	-51	48	-45	-45	-48	50	47	40	40	40	-37	-38	-37	-37	-38	-30	-32	-35	36	-30				-42.6
CIRCLE [illegible]TY	MAX	15	28	-35	-40	40	-44	-44	-47	-38	-37	40	-34	-37	-37	35	-28	-27	-29	22	-18	-15	12	-15	-14	0	11	- 9	- 5				-27.0
	MIN	28	-48	51	52	56	54	60	-59	55	52	-51	-56	-56	-51	48	51	-48	-47	-49	-41	-42	-36	-50	-38	-41	-42	33	-38				-47.6
[illegible]LEAR	MAX			- 5	-13	-21	-34	33	-31	-30	22	26	10	- 7	-12	- 7	- 6	- 6	- 9	- 4	- 5	7	4	2	2	12	12	10	11				- 8.5
	MIN			-50	33	46	51	53	51	52	49	44	-47	-22	-43	-46	-36	28	35	26	31	33	25	-33	-25	-11	-23	-17	-23				-35.9
CLEAR WATER	MAX	11	14	-30	-22	-29	-26	-28	-26	-25	-17	21	-16	- 8	15	10	- 5	- 2	0	4	4	8	9	6	6	10	11	9	10				- 7.4
	MIN	14	-30	-54	-54	57	59	63	56	59	54	49	43	-26	48	-47	28	-14	-34	-29	33	-26	-18	34	35	32	-11	-12	-22				-37.2
COLLEGE OBSERVATORY	MAX	2	10	15	20	-13	-25	-16	-23	-26	[illegible]	40	-20	-10	2	14	15	- 5	1	3	5	1	12	10	2	10	16	16	15				- 6.3
	MIN	14	-25	-40	37	38	41	41	-40	39	38	33	34	32	28	29	30	30	-24	-22	-18	18	-18	-19	24	-21	12	12	-12				27.5
[illegible]OLLEGE 6 NW	MAX		2	-15	- 9	- 2	-16	-12	-12	- 9	- 3	- 7	10	- 2	1	1	3	2	9	7	11	11	16	19	11	14	20	19	19				2.2
	MIN	16	21	-31	26	27	32	30	28	28	28	27	24	24	21	18	-18	-20	-17	-14	13	11	8	- 3	-11	-16	0	- 4	- 5	- 4			-17.9
EAGLE	MAX	6	- 8	-23	28	40	-40	-40	-42	-42	-40	-31	33	-37	-36	36	-36	-25	-10	11	- 9	12	-13	- 5	- 3	- 5	- 8	- 1	- 4				-21.9
	MIN	10	17	-44	58	60	62	63	-64	60	60	54	60	61	63	62	58	-54	38	40	41	46	40	40	33	42	41	25	-41				-48.4
EIELSON FIELD	MAX	0	-18	29	-24	27	29	-31	-30	-29	-24	-24	-23	-20	-21	15	-29	- 7	-13	- 5	- 6	- 6	0	- 7	1	7	5	8	6				-13.9
	MIN	24	39	-41	41	-41	41	45	-44	-44	44	42	44	44	43	43	41	-15	35	29	30	32	28	-30	28	-24	-27	-20	-25				-35.9
FAIRBANKS WSFO AP	MAX	3	16	32	-24	30	-34	34	34	-28	24	23	-16	-10	-21	-19	-14	-10	-13	- 6	- 8	0	2	- 6	2	11	11	8	8				-12.9
	MIN	33	39	-47	48	46	48	51	50	-48	-44	40	-46	-45	45	45	40	35	-36	-30	-29	-30	28	-32	-30	-21	25	19	-25				-37.7
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE	MAX	- 6	-17	-17	-34	-38	-39	-39	-40	37	-31	31	30	-29	-21	23	-21	20	20	-18	-16	10	-11	-12	-10	- 2	2	- 2	0				-20.4
	MIN	42	-30	-53	-60	61	58	-59	-59	-59	-58	51	-59	-57	-55	-50	-51	-52	54	44	44	44	41	-41	-36	-30	-35	-38	-35				-48.4
GALENA AIRPORT	MAX	- 3	-12	14	9	-13	20	27	-27	-26	25	-21	-21	-18	-26	-17	-13	-14	13	-13	- 5	-10	- 1	- 8	6	8	8	1	4				-12.2
	MIN	25	19	-25	-26	28	43	46	-45	-38	-42	40	40	46	-46	-38	-31	36	-32	-33	25	30	-31	31	-27	-24	-21	-24	-28				-32.8
GILMORE CREEK	MAX																																
	MIN																																
INDIAN MOUNTAIN	MAX	-13	-10	6	-10	-16	-21	20	-24	-17	-11	- 8	- 9	-13	13	11	- 5	- 6	- 1	- 2	2	4	5	2	7	12	15	11	12				- 5.2
	MIN	22	26	-26	-31	-33	40	36	38	37	32	30	14	-23	30	-26	-20	23	-22	-20	20	15	-17	18	-18	2	-12	-15	3				-22.9
MANLEY HOT SPRINGS	MAX	- 4	13	- 9	- 9	-16	-37	-17	30	-29	-34	-28	- 5	- 2	- 4	-22	20	-14	- 8	-10	- 5	- 2	- 4	- 2	12	15	12	9	12				- 9.4
	MIN	36	20	-49	21	49	55	-45	-55	-54	50	49	-48	-42	-47	48	44	48	-43	46	38	40	-38	37	34	0	-23	-31	-26				-39.9
MCGRATH WSO AP	MAX	9	16	- 9	- 5	- 5	-12	11	19	-17	-14	-12	13	- 5	- 6	- 5	- 2	- 7	- 4	- 2	2	3	3	4	15	17	15	9	12				- 2.7
	MIN	19	35	40	16	40	52	39	48	50	46	43	46	45	42	-46	-40	-44	-37	38	34	-37	-39	37	-35	- 6	-23	-29	-33				-37.1
MC KINLEY PARK	MAX	22	- 5	-20	-29	17	-22	-15	-24	-22	-16	- 9	11	- 7	-18	16	- 8	3	1	7	6	7	9	15	18	19	11	15	8				- 3.7
	MIN	7	31	42	43	48	39	35	44	41	36	31	31	40	41	37	-35	-30	-29	20	-20	-19	-15	-12	12	-22	-18	-15	-19				-28.3
MINCHUMINA	MAX	4	-10	-10	- 3	- 1	-10	-12	- 8	- 2	- 5	- 4	- 3	- 3	1	7	4	- 6	9	2	- 3	0	2	- 1	17	16	16	13	16				.9
	MIN	17	29	23	-14	22	43	22	23	30	24	24	23	18	14	5	11	-28	36	30	34	-28	-28	-32	-24	- 8	- 6	22	- 8				-22.5
NORTH POLE	MAX	0	-19		34	40	-45	40	32					- 4	17	-18	-15	- 3	- 8	0	- 3	2	7	0	6	16	13	11	11				- 9.2
	MIN	39	-41	-53	-51	-54	-56	55	-57	51	53	48	-53	-50	47	48	-47	39	39	33	-34	36	-32	-35	-34	- 9	-29	22	-30				-42.0
NORTHWAY FAA AP	MAX	4	- 3	-23	23	35	-38	-41	-42	-42	-39	-36	-37	35	-35	-33	-23	-19	-16	-13	11	- 6	-12	- 8	- 8	- 7	- 9	- 6	- 6				-21.5
	MIN	- 9	23	-37	-52	60	-64	66	-68	-71	67	-62	-63	67	-68	-62	55	-47	-47	-42	-41	-40	44	-45	-42	46	-47	-47	-45				-51.0
PROSPECT CREEK	MAX	8	-18	-22	-22	-22	-28	28	-25	25	21	- 5	- 5	-10	-21	-10	- 7	- 5	5	- 5	- 3	5	6	3	3	16	16	10	12				- 8.0
	MIN	30	36	40	41	-42	50	50	-44	-44	40	42	28	40	43	35	30	34	-32	-29	-32	23	-28	-30	-28	-10	16	24	-20				-33.6
RIVER [illegible]NDIN	MAX	11	15	-27	-15	-19	-35	40	-30	29	-17	-21	12	- 8	-16	-10	- 3	0	1	4	3	10	10	8	2	11	12	11	12				- 7.2
	MIN	-16	2	52	-50	53	-57	-60	-59	-57	-50	50	41	31	47	45	25	17	34	-26	-28	27	-15	-32	-33	-28	-14	9	-26				-36.0
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	2	15	30	-20	28	30	29	-22	23	-18	-20	-10	- 3	-12	-12	- 3	2	- 1	6	4	10	15	2	- 1	15	15	15	9				- 6.5
	MIN	21	43	-48	-51	-49	52	-57	-48	-43	-46	-41	-45	-47	-38	-36	-39	-15	-23	-20	-25	-23	- 4	-29	-33	-26	-12	-17	-27				-34.2
TANANA FAA AP	MAX	- 4	28	-13	-16	26	24	-20	-21	-19	20	-17	-14	-10	-12	10	- 8	- 7	- 5	- 3	0	3	3	0	6	9	11	6	10				- 8.2
	MIN	-40	-47	50	-41	-49	52	51	-46	-43	-41	42	-30	-31	-46	-37	27	-37	35	-32	-15	16	-32	-27	31	- 4	-11	-26	-15				-34.1
TATALINA	MAX	8	15	- 9	- 3	- 5	-10	-11	-15	-11	- 5	- 5	10	- 4	- 4	0	- 2	- 2	3	3	9	6	9	15	16	13	16	11	13				.4
	MIN	-17	26	-22	19	-18	21	23	26	25	-21	-20	-21	-24	-18	-16	-14	-15	-16	- 9	- 8	-11	- 5	10	- 9	0	- 1	- 4	- 7				-15.2
TOK	MAX	2	4	7	-17	-30	-38	-40	44	-42	-32	-30	-30	-36	-34	-24	21	12	11	- 7	- 8	- 2	- 3	- 2	- 2	- 3	- 3						-17.6
	MIN	40	-42	-45	-47	56	60	63	-66	65	-63	-58	-61	-60	-63	62	-54	-43	-46	-40	-43	-45	41	-45	-41	-40	-35						-50.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
FEBRUARY 1979

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TRIMS CAMP	MAX	-12	-10	-15	-15	-18	-14	-16	-18	-20	13	-8	16	-16	-17	-15	-10	-5	-1	7	5	10	13	15	10	5	3	0	1				6.1
	MIN	-20	-18	-20	-30	-28	-28	-28	-30	-26	-26	-29	-38	-40	-32	-30	-28	-17	-15	-13	-5	-0	-3	-13	-10	-15	-20	-20	-19				-21.3
UNIVERSITY EXP STATION	MAX	1	-5	-20	-15	-17	-20	-23	-26	-30	-16	-12	-9	-6	-16	-12	-7	-4	-0	-7	-0	-6	-10	-8	-7	-10	-9	-15	-13				-5.4
	MIN	-24	-36	-49	-47	-40	-43	-45	-49	-47	-43	-41	-40	-32	-38	-40	-43	-37	-30	-24	-21	-21	-18	-28	-38	-29	-28	-12	-15				-33.9
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	-32	-26	-19	-24	-30	-32	-15	-9	-0	-0	-24	-27	-23	-5	-6	-8	-8	-17	-16	-16	-12	-1	-4	-19	-14	-10	-6	-0				-14.1
	MIN	-37	-39	-42	-31	-37	-42	-40	-30	-30	-25	-28	-32	-30	-36	-18	-18	-17	-26	-22	-23	-23	-23	-19	-24	-24	-25	-13	-25				-27.6
BARTER ISLAND WSO AP	MAX	-30	-30	-26	-15	-25	-35	-26	-14	-18	-1	-22	-24	-31	-20	-7	-4	-8	-6	-11	-14	-9	-11	-3	-8	-12	-3	-6	-8				-14.2
	MIN	-38	-38	-36	-29	-35	-42	-43	-28	-29	-26	-29	-39	-40	-35	-21	-16	-15	-19	-19	-21	-19	-16	-15	-22	-21	-15	-23	-24				-26.9
CAPE LISBURNE	MAX																																
	MIN																																
GALBRAITH	MAX	-26	-48	-32	-10	-17	-32	-30	-26	-25	-8	-8	-6	-10	-14	-9	-8	-1	-4	-10	-4	-11	-12	-12	-5	-0	-3	-6	-5				-8.6
	MIN	-51	-61	-57	-40	-50	-45	-46	-42	-39	-30	-27	-25	-21	-35	-29	-26	-19	-27	-22	-39	-20	-21	-29	-20	-27	-28	-29	-29				-33.0
KOBUK	MAX	-7	-22	-22	-26	-26	-27	-12	-12	-16	-13	-5	-2	-3	-16	-3	-5	-7	-10	-12	-11	-16	-16	-12	-9	-15	-15	-10	-5				-12.3
	MIN	-48	-53	-52	-49	-52	-51	-50	-38	-44	-40	-38	-9	-42	-49	-22	-9	-24	-31	-3	-2	-8	-1	-23	-25	-15	-18	-31	-28				-30.7
KOTZEBUE WSO AP	MAX	-11	-14	-23	-11	-12	-9	-11	-5	-9	-14	-6	-5	-11	-6	-0	-1	-0	-0	-2	-5	-9	-7	-5	-2	-10	-11	-16	-8				-7.2
	MIN	-20	-24	-30	-25	-27	-29	-30	-20	-25	-22	-22	-12	-23	-24	-6	-7	-15	-14	-7	-5	-2	-12	-11	-11	-9	-9	-10	-12				-16.9
LONELY	MAX	-37	-38	-25	-30	-37	-39	-19	-13	-15	-4	-27	-27	-24	-4	-4	-6	-6	-18	-17	-15	-19	-15	-1	-17	-17	-16	-5	-2				-16.6
	MIN	-41	-46	-47	-41	-41	-48	-48	-36	-36	-32	-32	-33	-34	-40	-17	-20	-22	-30	-24	-26	-24	-26	-19	-25	-25	-28	-22	-28				-31.9
UMIAT	MAX	-42	-52	-27	-18	-38	-39	-16	-11	-14	-2	-11	-40	-29	-17	-9	-7	-9	-11	-10	-17	-10	-9	-10	-11	-12	-17	-11	-7				-17.0
	MIN	-53	-54	-55	-39	-43	-51	-51	-31	-38	-16	-40	-46	-45	-45	-19	-26	-11	-28	-27	-30	-24	-22	-20	-31	-34	-34	-31	-28				-34.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
FEBRUARY 1979

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
PALMER (M)	(IN)																																	
GRASS	2	8AM	32	33	31	32	33	29	26	23	23	24	22	20	18	18	18	17	20	18	18	18	16	16	15	16	19	19	15	14				21.5
	4	8AM	32	33	31	32	33	29	26	24	23	24	22	20	18	18	18	17	20	18	18	18	16	16	15	16	18	19	15	14				21.5
	8	8AM	32	33	31	32	33	29	28	26	25	25	25	23	21	19	19	18	20	19	18	19	18	17	16	17	18	19	17	15				22.6
	20	8AM	32	33	31	32	33	30	31	30	30	30	31	30	30	29	28	27	29	28	27	27	26	25	24	25	24	24	24	23				28.3
	40	8AM	33	34	32	32	34	32	33	32	32	33	33	33	33	31	31	30	33	33	32	32	32	32	31	32	32	32	31	31				32.2
SHELDON	2	8AM	32	31	31	31	31	24	21	20	19	18	17	15	12	10	12	10	14	11	11	12	9	10	9	10	14	14	9	8				16.5
	4	8AM	30	31	31	31	31	24	21	20	19	18	17	15	12	10	12	10	14	11	11	12	9	10	9	10	14	14	9	8				16.5
	8	8AM	30	31	31	31	31	26	25	22	21	21	21	20	18	15	15	13	16	14	14	15	14	14	13	13	15	17	14	12				19.4
	20	8AM	30	31	31	31	30	30	30	28	28	27	27	26	25	22	22	20	22	22	21	21	20	20	20	19	19	19	19	13				24.1
	40	8AM	33	33	32	32	32	32	33	32	32	32	32	32	32	31	31	31	32	32	32	32	31	31	31	31	31	30	30	30				31.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA FEBRUARY 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	SNOWFALL	.4	.7	.2	9.7	4.2	4.0	1.2	2.3	.8	1.0				1.8	6.7	T		.3										T	4		
	SN ON GND	9	9	8	17	20	24	25	27	27	28	28	28	27	28	34	34	33	33	33	32	32	32	32	31	31	31	31	31			
ANNETTE WSO AP	SNOWFALL	.3	.4				.2	.8	4.3	1.5	2.3	2.3	.2		2.6	.7	.1	.4	1.3						6.0	.1	1.7	3.4	1.8			
	SN ON GND	1	1	T	T			T	2	4	5	8	11	10	11	11	9	8	8	7	6	6	5	5	5	11	11	11	8			
	WTR EQUIV								.2	.4	.5	.6	.6	.6	.8	.8	.7	.6	1.2	.9	.7	.7	.7	.7	.7	1.7	1.8	1.9	2.0			
ANNEX CREEK	SNOWFALL	T			2.3	2.0	1.2									1.4			T	T											
	SN ON GND	49	46	43	43	45	45	45	45	44	44	44	44	44	43	44	43	43	43	43	41	41	41	40	40	40	40	40	40			
AUKE BAY	SNOWFALL	T	1.5		6.0	4.0	8.0	.5	1.0	.5						6.0			T	T									.5		
	SN ON GND	16	17	16	22	25	30	28	27	26	25	24	24	24	24	29	28	27	26	26	26	25	25	24	24	24	24	24	24			
BEAVER FALLS	SNOWFALL		6.0					1.0	10.0	6.0	7.0	1.0	2.0		11.0	6.0	T			2.0				T	4.0			4.3	2.0		
	SN ON GND	T	13	13	12	11	11	12	22	24	31	32	32	31	42	48	39	37	36	36	34	34	33	32	32	36	35	38	36			
BIORKA	SNOWFALL				.8	3.3	3.8		1.4		T				3.7	4.2												T	3.3		
	SN ON GND				1	3	7	7	9	9	9	8	8	8	11	13	10	10	9	6	6	6	6	6	6	6	6	6	9			
ELFIN COVE	SNOWFALL	.3	.5		3.0	2.5	2.0	1.0	1.0						T	2.0												T	1.0		
	SN ON GND	20	19	18	22	24	27	28	29	29	27	25	23	23	23	25	25	25	25	25	24	23	23	22	22	22	21	21	21			
FIVE FINGER LIGHT STA	SNOWFALL	T	.1		4.0	4.8	2.5		1.5	1.0	1.0	.8			8	3.0	.2		.1	.6						.1			T		
	SN ON GND	T			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
GLACIER BAY	SNOWFALL	.5		T	3.0	2.0	3.0	T	T	T						2.0												T	1.0		
	SN ON GND	26	25	25	28	34	37	36	35	34	34	34	33	33	33	32	32	32	32	32	32	32	31	30	30	30	30	31	32			
HAINES	SNOWFALL	1.0	2.0	2.5	2.0																											
	SN ON GND	15	16	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	14	10	8	7			
HAINES TERMINAL	SNOWFALL		2.0																					.1								
	SN ON GND	18	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16								
HOONAH	SNOWFALL	.5	2.3		3.0	15.0	6.0	.5	1.0		T				T	13.0									T				T		
	SN ON GND	13	15	14	17	31	37	37	38	38	48	36	35	34	34	45	42	36	31	28	23	21	18	16	14	14	13	12	12			
JUNEAU 2	SNOWFALL		2.5	T	5.0	6.0	9.0	1.0	1.5	1.0	T	T			T	1.0	T		T										.5		
	SN ON GND	10	13	12	15	11	13	12	12	12	10	10	9	9	9	9	9	9	9	8	8	6	5	5	4	3	3	3	3			
JUNEAU WSO AP	SNOWFALL	.1	.8	1.8	4.1	4.1	5.2	.3	.2	.4					.7	2.7	T		T	T								T	1.0		
	SN ON GND	11	11	9	12	13	14	17	16	15	15	15	15	15	14	16	14	13	13	13	13	13	12	12	12	11	11	11	10			
	WTR EQUIV	.7	1.2	1.3	1.3	1.4	1.9	1.6	2.0	1.9	1.0	1.0	1.0	1.0	1.0	1.6	1.4	1.3	1.3	1.2	1.0	1.0	.7	.7	.6	.5	.4	.4	.4			
JUNEAU 9 NW	SNOWFALL	T	2.0		7.0	4.0	5.0	.5	1.0	1.5	T				T	4.5			T	T								T	1.0		
	SN ON GND	19	21	19	26	29	35	33	32	33	31	30	29	29	28	32	32	32	32	31	31	29	28	27	25	25	25	25	26			
KAKE	SNOWFALL	4.0	T	2.0	5.0	6.0	4.0	6.0	6.0	4.0	5.0	T		T	4.0	3.0	T	T	7.0								T	4.0	2.5		
	SN ON GND	10	9	7	12	19	19	20	21	24	29	29	28	26	30	34	34	32	36	36	35	35	32	32	31	31	32	46	48			
KETCHIKAN	SNOWFALL							T	2.0			8.0	T												T	3.0		2.3	1.5		
	SN ON GND	2	2	2	2	2	2	2	4		12	19	19	19	19	17	16	15	18	19	19	18	18	17	17	23	19	13	13			
LINGER LONGER	SNOWFALL		.8	T	6.0	.3	.2									T	.5	T													
	SN ON GND	25	25	25	30	28	27	22	22	20	20	20	20	20	20	19	19	19	19	19	19	19	18	18	18	18	18	18	18			
LITTLE PORT WALTER	SNOWFALL	1.3			9.0	11.2	7.5	6.7	6.2						5.3													1.5			
	SN ON GND	42	42	37	46	54	61	66	67	64	60	66	58	58	63	74	72	71	70	67	67	66	66	66	66	66	65	66	65			
PELICAN	SNOWFALL						6.5									7.4																
	SN ON GND						17																									
PORT ALEXANDER	SNOWFALL				4.0	12.0	7.0	5.0																				2.0	T			
	SN ON GND	11			11	12	19	24	24	24	24	24	32	32	36	36	36	36	36	36	36	36	35	34	34	34	34	36	36			
SITKA JAPONSKI FAA AP	SNOWFALL		T		3.0	4.1	1.2	.2	T						.4					T								T	3.3		
	SN ON GND	1	T	T	T	5	10	10	10	10	10	10	10	10	10	10	10	10	9	9	9	8	7	7	7	7	6	6	6			
SITKA MAGNETIC OBSY	SNOWFALL				1.3	5.8	3.6	.2	.4						.5	1.4												T	1.4		
	SN ON GND	11	10	10	11	17	20	19	19	18	17	17	17	16	16	17	16	16	15	15	15	15	15	15	15	15	15	15	16			
SKAGWAY 1 NW	SNOWFALL		2.0	1.0																												
	SN ON GND	6	8	9																												
TENAKEE SPRINGS	SNOWFALL	T	T		3.6	.7	2.9	T	T	.5	T	T			T	4.1													T		
	SN ON GND	5	5	4	8	9	11	11	11	12	12	12	12	12	12	14	14	14	14	14	14	14	14	14	14	14	14	14	14			
WRANGELL	SNOWFALL	T	4.5			5.2	5.0	3.0	3.0	3.0	1.5	.4			3.5	T			1.1						3.5		1.5	.5			
	SN ON GND	2	5	3	2	7	11	13	14	15	15	14	11	11	15	19	15	14	14	13	13	13	12	13	14	15	15					
SOUTH COAST 02																																
COOPER LAKE PROJECT	SNOWFALL	T	1.0																													
	SN ON GND	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9			
CORDOVA FAA FSS AP	SNOWFALL	3.8	.2	3.0	.3	T	T										1.0								T	T						
	SN ON GND	22	26	25	30	30	30	30	30	30	31	30	30	30	30	30	30	31	31	31	30	30	30	30	30	30	30	30	30			
CRAB BAY	SNOWFALL			.4	2.5	T		.5					T	1.0			1.5	1.5		.5					1.0	3.0	2.0		T			
	SN ON GND	54	54	54	56	56	56	56	56	56	56	56	56	57	57	57	57	57	57	57	57	57	57	57	58	59	60	60	60			
KITOI BAY	SNOWFALL			.4	.5			1.0	T					1.0				1.0											T			
	SN ON GND			1	2	1	1	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	3	2	1	1			
KODIAK WSO AP	SNOWFALL			3.3	.2			.4		T			1.5	T	T		T	T			1.1				3.0	1.1	T	T			
	SN ON GND	T	T	2	3	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	T	T	1	1	1	1	T			
	WTR EQUIV				1.6	1.6	1.6	1.6						1.2																		
SEWARD	SNOWFALL		T														.3								T							
	SN ON GND	5	5	4	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3			
SKILTON 2 E	SNOWFALL	2.0	0.4																													
	SN ON GND	27	37	37	32	30	30	29	26	20	20	20	18	18	16	15	15	15	14	14	12	12	12	11	10	10	9	9	9			
VALDEZ WSO	SNOWFALL	2.4	3.6	3.0	3.0		T										.1															
	SN ON GND	41	45	38	39	38	37	36	36	36	35	35	35	35	34	34	34	34	34	34	34	34	33	33	30	29	29	29	29			
WORTMAN'S	SNOWFALL	.9	8.0	.4																												
	SN ON GND	43	49	47	46	39	38	38	37	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	35	35	36				
YAKATAGA AP	SNOWFALL		2.0	3.0	1.0	6.0	4.0	1.0									1.0		T									T				
	SN ON GND	13	13	16	17	23	27	28	28	27	26	26	26	26	26	26	27	26	24	22	22	22	21	21	21	21	21	21	21			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
FEBRUARY 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TAKOTAT WSO AP	SNOWFALL	2.8	.4	2.6	.2	.6		T								T	.1			T	T								.1			
	SN ON GND	43	43	39	41	40	40	40	39	39	39	39	37	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36			
	WTR EQUIV	12.3	13.2	13.0	11.5	11.6	11.5	12.7	11.7	11.7	11.7	11.6	13.2	11.8	11.6	11.5	11.5	11.5	11.5	12.3	12.3	12.7	12.4	12.1	11.9	11.8	11.8	11.8	11.8			
• • •																																
SOUTHWESTERN ISLANDS 04																																
ADAK	SNOWFALL	1.7	T	.6	T	T	3.6	1.3	T					T	1.0	1.8	T	.5	1.3			T	.7	1.5	.8	T	T	.4	.1			
	SN ON GND	2	T				T	4	2	T	T					T	1		T	T				T	1	T	T					
	WTR EQUIV																															
CAPE SARICHEF	SNOWFALL			T		T									T											1.0	1.0		T		
	SN ON GND			T		T	T	T	T	T					T											T			T		
DUTCH HARBOR WSO AP	SNOWFALL			.3	.6	1.4	T	T	.2	T			.5	.4					.4	T	T			T	T	.2			.4		
	SN ON GND				T	2	1	1	T	T	T	T	T	T	1	T	T	T	T	T	T	T				T	T			T		
	WTR EQUIV					.2																										
ST PAUL ISLAND WSO AP	SNOWFALL	.1	T	T					.1		.2	T	T	.1		.3	T	T	.4	T	T		T	T	T	.2	.1	.1	T		
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T			
SHEMYA USAF BASE	SNOWFALL	.1	4.9	.3	T	.1	.2	T	T	T	.3	.3	T		2.5	.2	T	.8	T	T	T	.5	.8	2.0	.8	.2	.3	T	.2			
	SN ON GND	2	6	5	5	6	7	7	6	4	4	1	1	T	3	4	4	5	5	5	4	2	2	3	4	4	4	4	4			
	WTR EQUIV																															
• • •																																
UPPER RIVER 04																																
GAKONA 1 N	SNOWFALL	T	10.0		3.0																											
	SN ON GND	44	54	54	57	57	57	57	57	57	57	57	57	57	56	56	56	56	56	56	56	55	55	55	55	55	55	55	55			
GLENNALLEN KCAM	SNOWFALL	1.0	9.5	.2	2.5																											
	SN ON GND	35	40	41	44	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43			
GULKANA FSS AMOS	SNOWFALL	1.7	5.8	1.0	1.9																											
	SN ON GND	28	34	34	36	32	31	31	31	31	30	29	29	29	27	27	27	27	27	27	27	27	26	26	26	26	26	26	26			
MC CARTHY 1 NE	SNOWFALL		17.0	2.8	2.6	.8																										
	SN ON GND	34	51	45	46	44	43	42	41	41	40	40	40	39	39	38	38	38	38	38	38	37	37	37	37	37	37	36	36			
NE CHINA HAT CAMP	SNOWFALL	.4	1.3	.1	.5																											
	SN ON GND	19	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	19			
NE EDGERTON	SNOWFALL	T	7.0	2.0	1.7	T																										
	SN ON GND	16	23	24	24	24	24	24	24	24	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23			
PAXSON	SNOWFALL	1.3	.2		.4																											
	SN ON GND	41	40	39	39	38	37	37	37	37	37	37	36	36	36	35	35	35	35	35	35	35	35	35	35	35	35	34	34			
PAXSON LAKE	SNOWFALL		4.1																													
	SN ON GND	40	40	39	39	39	38	38	38	37	37	37	36	36	36	36	35	35	35	35	34	34	34	34	33	33	32	32	32			
SLANA	SNOWFALL							-	-	-																						
	SN ON GND							-	-	-	-	-	38	38	38	38	38	38	38	38	37	37	37	37	37	37	37	37	37			
SNOWSHOE LAKE	SNOWFALL	.4	1.3	.2	.5																											
	SN ON GND	19	20	20	20	20	20	20	20	20	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19			
SOURDOUGH 1 N	SNOWFALL	2.2	10.6	.3	1.3																											
	SN ON GND	40	50	51	52	52	50	48	47	45	43	43	43	43	41	40	40	40	39	39	38	38	38	37	36	35	35	35	35			
TANANA LODGE	SNOWFALL		1.0	T	2.0																											
	SN ON GND	20	20	21	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	21	21	21	21	21			
• • •																																
COOK INLET 05																																
ALEXANDER	SNOWFALL	5.0	T																						T	T						
	SN ON GND	38	36	36	36	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34			
ANCHORAGE WSMO AP	SNOWFALL	3.2	3.0																													
	SN ON GND	16	22	21	21	21	20	18	16	16	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15			
	WTR EQUIV	1.6	2.2	2.2	2.2	2.2	2.1	2.0	2.0	1.9	1.9	1.8	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5			
ANDERSON LAKE	SNOWFALL	1.0	11.2																													
	SN ON GND	18	28	28	25	25	25		19	18	17	17	16	16	16	16	15	15	15	15	15	15	15	15	15	14	14	14	14			
BELUGA	SNOWFALL																															
	SN ON GND	39	39	38	38	38	37	34	34	34	34	34	34	34	34	33	33	33	33	33	33	33	33	33	33	33	33	33	33			
BEN'S FARM MARKET	SNOWFALL	1.0	9.0																													
	SN ON GND	9	18	18	18	12	9	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6			
BIG RIVER LAKE	SNOWFALL	T	T																													
	SN ON GND	48	49	46	45	44	42	41	40	40	40	40	40	39	39	39	39	39	38	38	38	38	38	38	38	38	38	38	38			
CHULITNA HIGHWAY CAMP	SNOWFALL																															
	SN ON GND	39	39	39	39	38	39	39	39	39	39	39	39	39	39	39	39	39	39	39	36	34	32	32	32	32	32	32	32			
CHULITNA RIVER LODGE	SNOWFALL																															
	SN ON GND	44	43	43	43	42	36	35	35	35	35	35	35	35	35	35	35	34	34	34	34	34	34	34	34	34	34	34	34			
COOPER LANDING 6 W	SNOWFALL	T	2.0	1.0	T																											
	SN ON GND	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10			
EAGLE RIVER SOUTH FORK	SNOWFALL	T	8.0																													
	SN ON GND	18	24	24	22	22	22	22	21	21	21	21	21	21	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20			
EDGEMIRE LAKES	SNOWFALL	T																														
	SN ON GND	43	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42			
EKLUTNA PROJECT	SNOWFALL	.8	.8	T																												
	SN ON GND	16	27	26	26	26	25	24	24	23	23	23	23	23	23	22	22	22	22	22	22	22	22	22	22	22	21	21	21			
ELMENDORF A F BASE	SNOWFALL	2.5	3.5	T	T																	T										
	SN ON GND	17	20	20	20	20	20	20	20	20	20	20	20	18	18	18	18	18	16	16	15	14	14	14	14	14	14	13	13			
GLEN ALPS	SNOWFALL	1.0	5.0	1.0																												
	SN ON GND	-						-				-					-	-	-	-	-				-				-			
HOMER WSO AP	SNOWFALL																									T						
	SN ON GND	5	4	4	4	4	4	4	4	4	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1			
HOMER 8 SW	SNOWFALL	.5																														
	SN ON GND	30	29	29	29	29	29	29	29	29	28	28	28	28	28	28	28	28	28	28	28	28	28	28	27	27	27	27	27			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
KASILOF 3 NW	SNOWFALL	T	1.5																													
	SN ON GND	38	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	38			
KENAI FAA AP	SNOWFALL	1.5	T																													
	SN ON GND	23	25	25	25	25	25	24	23	22	22	22	22	22	21	21	21	21	21	21	21	20	19	19	19	19	19	19	19			
MATANUSKA AGR EXP STA	SNOWFALL	2.1	11.2																													
	SN ON GND	7	18	18	18	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
PALMER IAS	SNOWFALL	2.0	14.0																													
	SN ON GND	12	22	21	21	16	14	14	12	12	10	10	10	8	8	6	6	6	4	4	4	4	4	3	3	3	3	3	3			
PLANT MATERIAL CENTER	SNOWFALL	1.5	11.1																													
	SN ON GND	13	18	16	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	13	13	13	13	13	13	13	13			
PUNTILLA	SNOWFALL																															
	SN ON GND	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28			
ROCK RIDGE DRIVE	SNOWFALL	1.7	5.1																													
	SN ON GND	19	23	23	22	22	22	22	22	22	22	22	22	22	22	21	21	21	21	21	21	21	21	21	21	21	21	21	21			
SKWENTNA	SNOWFALL																															
	SN ON GND	48	48	48	48	47	46	45	45	44	43	42	42	41	40	39	39	39	38	38	38	38	37	37	36	36	36	36	35			
TALKEETNA WSO AP	SNOWFALL	T																														
	SN ON GND	41	40	40	40	39	39	37	31	29	29	29	28	28	28	27	26	26	25	25	25	24	24	24	24	24	24	24	24			
	WTR EQUIV	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.0	7.0	7.0	7.0	6.8	6.8	6.8	6.7	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6			
TRI-NAL ACRES	SNOWFALL	1.0	1.0																													
	SN ON GND	26	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27			
WASILLA 3 S	SNOWFALL	1.0	8.0	1.0																												
	SN ON GND	13	22	23	22	20	18	18	18	17	17	17	17	17	17	17	17	17	17	17	16	16	16	16	15	15	15	15	15			
WASILLA 2 NE	SNOWFALL	2.0	8.5																													
	SN ON GND	23	30	28	26	21	21	21	21	21	21	21	21	21	21	20	20	20	20	19	19	19	18	18	18	18	17	17	17			
WHITE'S CROSSING	SNOWFALL	T	4.5																													
	SN ON GND	42	47	47	46	46	46	46	45	45	45	45	45	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44			
WILLOW HIGHWAY CAMP	SNOWFALL		5.0																													
	SN ON GND	36	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	38	38	38	38	38			
BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL		T	T								T	.6	T			T							T	T		T				
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T			
DILLINGHAM FAA AP	SNOWFALL	2.0	T										1.5	T																		
	SN ON GND	12	14	14	14	12	12	12	12	12	12	12	12	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14			
ILIAMNA FAA AP	SNOWFALL		2.2																						T							
	SN ON GND	6	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	7	7	7	7			
INTRICATE BAY	SNOWFALL	T	.8											.2											1.0							
	SN ON GND	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6	5	5	5	5			
KING SALMON WSO AP	SNOWFALL	T	T	T									.2	T																		
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T			
	WTR EQUIV																															
PORT ALSWORTH	SNOWFALL	1.0	.5																													
	SN ON GND	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2			
PORT HEIDEN	SNOWFALL			.8				T					1.3												T			T			
	SN ON GND			1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	1				T			T			
SPARREVOHN	SNOWFALL	2.2	1.8																													
	SN ON GND	19	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20			
WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL	.6	.3										.1																			
	SN ON GND	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4			
	WTR EQUIV	.4	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5			
CAPE ROMANZOF	SNOWFALL	.7				T	T		.1			.1	.9					T	T													
	SN ON GND	25	25	25	24	24	24	24	24	24	24	24	25	25	25	25	25	25	25	25	25	25	25	25	24	24	24	24	24			
EMMONAK	SNOWFALL																															
	SN ON GND	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	40	40	39	39	38	38	38	38	38	38			
NOME WSO AP	SNOWFALL							T		T																						
	SN ON GND	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	20	20	19	19	19			
	WTR EQUIV	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0	1.9	1.9	1.9			
RUSSIAN MISSION	SNOWFALL																															
	SN ON GND																															
ST MARYS	SNOWFALL																															
	SN ON GND	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23			
TIN CITY	SNOWFALL																															
	SN ON GND	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	27	27	27	26	26	25	25	25	25	25	25			
UNALAKLEET WSO AP	SNOWFALL	T																														
	SN ON GND		7			7	7	7	7	7			6	6	6	6	6	6			5		5	5	5			4	4	4			
	WTR EQUIV		.7			.7	.6	.6	.6	.6			.6	.6	.6	.6	.6	.6			.5		.5	.5	.5			.4	.4	.4			
INTERIOR BASIN 08																																
ALLAKAKET	SNOWFALL																															
	SN ON GND																															
BETTLES FAA AP	SNOWFALL	.3																														
	SN ON GND	24	24	23	23	22	22	21	20	20	20	20	20	20	19	19	19	18	18	18	18	18	18	18	18	18	18	18	18			
BIG DELTA FAA/AMOS AP	SNOWFALL	2.3	T	T																												
	SN ON GND	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22			
CENTRAL 2	SNOWFALL	2.5																														
	SN ON GND	26	26	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24			

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SNOWFALL AND SNOW ON GROUND

ALASKA
FEBRUARY 1979

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	SNOWFALL	T	T																													
	SN ON GND	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23			
[illegible]	SNOWFALL	.5																														
	SN ON GND	26	26	25	25	25	25	25	25	25	25	25	25	25	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24			
CLEAR	SNOWFALL																															
	SN ON GND	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24			
[illegible]	SNOWFALL	6.0																														
	SN ON GND	33	33	32	31	31	30	30	30	29	29	29	29	29	28	28	28	28	27	27	27	27	26	26	26	26	25	25	25			
COLLEGE OBSERVATORY	SNOWFALL	4.5	T																													
	SN ON GND	26	26	26	25	24	23	22	22	22	22	22	22	22	21	21	21	21	21	21	21	20	20	20	20	20	20	20	20			
[illegible]	SNOWFALL	4.6																														
	SN ON GND	24	24	24	23	23	22	22	22	21	21	21	21	21	21	21	21	20	20	20	20	20	20	20	20	20	20	19	19			
EAGLE	SNOWFALL	2.0																														
	SN ON GND	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	25	25	25	25	25			
EIELSON FIELD	SNOWFALL	2.7	T																						T							
	SN ON GND	29	30	29	29	27	27	27	27	26	26	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	24			
FAIRBANKS WSFO AP	SNOWFALL	.5																														
	SN ON GND	25	25	25	25	25	25	25	25	25	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	23			
	WTR EQUIV	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0			
[illegible]	SNOWFALL	.8	T																													
	SN ON GND	20	20	19	19	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18			
GALENA AIRPORT	SNOWFALL	T																							T							
	SN ON GND	32	32	32	32	32	32	32	32	32	32	32	32	32	31	30	29	28	27	27	27	26	25	24	23	21	20	20	19			
INDIAN MOUNTAIN	SNOWFALL	T																														
	SN ON GND	19	14	14	14	14	14	14	14	14	14	14	14	14	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9			
MANLEY HOT SPRINGS	SNOWFALL																															
	SN ON GND	24	24	24	24	24	24	24	23	23	23	23	23	23	23	23	23	23	23	23	23	22	22	22	22	22	22	22	22			
[illegible]	SNOWFALL																															
	SN ON GND	42	41	39	38	38	37	34	34	34	34	34	33	32	32	31	31	31	31	30	30	30	30	30	30	30	30	30	30			
	WTR EQUIV	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.4	7.4	7.4	7.2	7.2	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1			
[illegible]	SNOWFALL	10.0	.2																													
	SN ON GND	43	42	41	27	26	26	26	26	26	26	25	25	23	23	23	23	22	22	22	22	22	22	22	22	22	21	21	21			
[illegible]	SNOWFALL																															
	SN ON GND	26	26	26	26	26	26	26	26	26	26	26	26	26	26	25	25	25	25	25	25	25	25	25	25	25	25	25	25			
NORTH POLE	SNOWFALL																															
	SN ON GND	27	25	25	25	26	26	26	26	26	26	26	26	26	26	25	25	25	24	24	24	24	24	24	24	24	24	22	22			
NORTHWAY FAA AP	SNOWFALL	5.4	2.2	.3	.2						T				T	T	.1		T		T	T										
	SN ON GND	28	24	25	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26			
[illegible]	SNOWFALL	.7																														
	SN ON GND	29	29	29	29	29	29	29	29	29	29	29	29	29	28	28	28	28	28	28	28	28	28	28	28	28	27	27	26			
SALCHA	SNOWFALL	3.4	T																													
	SN ON GND	31	30	30	29	29	28	28	28	27	27	27	27	26	26	26	26	26	26	26	25	25	25	25	25	25	25	25	25			
[illegible]	SNOWFALL																															
	SN ON GND	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	42	42	42	42	42	42	42	42			
[illegible]	SNOWFALL	T																														
	SN ON GND	45	44	43	43	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	39	39	39	38	38	38			
TOK	SNOWFALL																															
	SN ON GND	16	16	16	16	16	16	16	16	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	14	14	14	14	14			
[illegible]	SNOWFALL																															
	SN ON GND	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42			
UNIVERSITY EXP STATION	SNOWFALL																															
	SN ON GND	26	25	25	25	25	25	24	24	24	24	24	24	23	23	23	23	23	23	22	22	22	22	21	21	21	21	21	21			
ARCTIC DRAINAGE 09																																
[illegible]	SNOWFALL							T	T	T	T					T	T	T										T	T			
	SN ON GND	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7			
	WTR EQUIV	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0			
BARTER ISLAND WSO AP	SNOWFALL	T							T		.2					T	T	.2						T	T			T	T			
	SN ON GND	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9			
	WTR EQUIV	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9			
CAPE LISBURNE	SNOWFALL							.2	T							T	T		T									T				
	SN ON GND	8	8	8	8	8	8	7	7	6	5	5	5	5	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3			
[illegible]	SNOWFALL	T			T	T	T		T		2.0	T				T	T	T														
	SN ON GND	3	3	3	4	4	4	4	4	4	6	5	5	5	5	6	6	6	6	6	6	6	6	5	5	5	5	5	5			
KOBUK	SNOWFALL																															
	SN ON GND	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29			
[illegible]	SNOWFALL																															
	SN ON GND	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15			
	WTR EQUIV	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			
LONELY	SNOWFALL							T	T	T	T					T		T										T	T			
	SN ON GND	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6			
[illegible]	SNOWFALL				T				T		T	.8				.4												T	T			
	SN ON GND	16	16	16	16	16	16	16	16	16	16	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15			
	WTR EQUIV																															

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STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS	2	51 53	176 39	15	MID	MID		H	U S NAVY
ALAKAKET		0230	08	INTERIOR BSN	7	66 34	152 40	600	8A	8A		H	SIMON NED
ALYESKA		0243	05	COOK INLET	3	60 58	149 06	250	6A	6A		H	[illegible]
ANCHORAGE WSMO AP	R	0280	05	COOK INLET	3	61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET	3	61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN	10	57 30	134 35	15	4P	4P		H	GORDAN V. OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN	10	55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN	10	58 19	134 06	24	4P	4P		H	[illegible]
ATTU		0452	03	SW ISLANDS	2	52 50	173 11E	70	10P	10P		H	U S COAST GUARD
AUKE BAY		0464	01	SOUTHEASTERN	10	58 23	134 38	42	SP	SP		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN	1	71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN	1	70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN	10	55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET	3	61 11	151 02	75	3P	3P		H	L F MCKAY
BEN'S FARM MARKET		0707	05	COOK INLET	3	61 34	149 06	150	SP	SP		H	BEN VANDERWELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL	8	60 47	161 48	126	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN	7	66 55	151 31	644	MID	MID		H	FEDERAL AVIATION AGENCY
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN	12	64 00	145 44	1268	8P	8P		H	FEDERAL AVIATION AGENCY
BIG RIVER LAKE		0788	05	COOK INLET	3	60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BIORKA		0804	01	SOUTHEASTERN	10	56 51	135 33	50	4P	4P		H	U S COAST GD LORAN STA
CAPE LISBURNE		1312	09	ARCTIC DRAIN	1	68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY	2	58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL	2	61 46	166 03	434	2A	2A		H	D PATRICK GRANT
CAPE SARICHEF		1325	03	SW ISLANDS	2	54 36	164 56	175	SP	SP		H	U S COAST LORAN STN
CENTRAL 2		1466	08	INTERIOR BSN	13	65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARTER
CHANDALAR LAKE		1492	09	INTERIOR BSN	13	67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET	11	62 24	150 15	507	5P	5P		H	FRANK SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET	11	62 53	149 50	1250	8P	8P		H	MARTHA J SMITH
CIRCLE CITY		1977	08	INTERIOR BSN	13	65 50	144 04	598	8A	8A		H	GORDAN K MACDONALD
CLEAR		2005	08	INTERIOR BSN	12	64 18	149 11	580	7P	7P		H	HAROLD STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN	12	64 03	145 31	1100	7P	7P		H	MRS. LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS	10	55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN	12	64 52	147 [illegible]	621	9A	9A		H	NOAA, ER, FERSONNEL
COLLEGE 5 NW		2112	08	INTERIOR BSN	12	64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST	3	60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET	3	60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER	5	61 58	145 19	1030	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST	10	60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
CRAB BAY		2222	02	SOUTH COAST	10	60 34	147 59	70	4P	4P		H	MRS PENNY PATRICK
DANGER BAY		2300	02	SOUTH COAST	10	58 08	152 33	45	SP	SP		H	INACTIVE 10/15/78
DILLINGHAM FAA AP		2457	06	BRISTOL BAY	2	59 03	158 31	86	8P	MID		HJ	FEDERAL AVIATION AGENCY
EAGLE		2607	08	INTERIOR BSN	13	64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET	3	61 14	149 05	214	7A	7A		H	PETE OSTOICH
EDGEMIRE LAKES		2665	05	COOK INLET	11	62 32	150 17	760	SP	SP		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN	12	64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET	3	61 28	149 10	38	4P	4P		H	ALASKA POWER AD
ELFIN COVE		2785	01	SOUTHEASTERN	10	58 12	136 40	20	SP	SP		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET	3	61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL	13	62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN	12	64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN	8	62 31	153 53	1499	2P	2P		H	FED AVIATION AGENCY
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN	10	57 16	133 37	30	1P	1P		H	[illegible] IN CHARGE FAA
FIVE MILE		3082	08	INTERIOR BSN	13	65 56	149 50	500	2P	2P		H	BECHTEL INC
GAKONA 1 N		3205	04	COPPER RIVER	5	62 18	145 18	1460	SP	SP		H	MRS HOLLIS M SMITH
GALBRAITH		3210	09	ARCTIC DRAIN	13	68 29	149 29	2666	2P	2P		H	BECHTEL INC
GALENA AIRPORT		3215	08	INTERIOR BSN	13	64 44	156 55	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN	12	64 59	147 31	959	9A	9A		H	LOOMIS GUARD PERSONNEL
GIRDWOOD		3283	05	COOK INLET	3	60 58	149 10	20	8A	8A		H	DEPT OF HIGHWAYS
GLACIER BAY		3294	01	SOUTHEASTERN	10	58 27	136 53	50	SP	SP		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET	3	61 06	149 41	2340	7A	7A		H	EDMUND [illegible]
GLENNALLEN KLAM		3304	04	COPPER RIVER	5	62 07	145 32	1456	SP	SP		H	DAVE RICKMAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER	5	62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN	10	58 25	135 44	17	SP	SP		H	[illegible] AIRWAYS (N)
HAINES		3480	01	SOUTHEASTERN	10	59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN	10	59 16	135 27	175	3P	3P		H	USARAL PIPELINE
HALIBUT COVE LAGOON		3530	05	COOK INLET	3	59 35	151 10	5	SP	SP		H	INACTIVE [illegible]
HOMER WSO AP		3665	05	COOK INLET	3	59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET	3	59 45	151 39	1000	6P	6P		H	[illegible]
HOMER RESEARCH CENTER		3680	05	COOK INLET	3	59 42	151 19	280	8A	8A		H	DONALD J BRAINARD

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
[illegible]	3695	01	SOUTHEASTERN	10	58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE	3720	02	SOUTH COAST	3	60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP	3905	06	BRISTOL BAY	2	59 45	154 55	186	8P	8P		H	FEDERAL AVIATION AGENCY
INDIAN MOUNTAIN	3910	08	INTERIOR BSN	1	65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY	3933	06	BRISTOL BAY	2	59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2	4094	01	SOUTHEASTERN	10	58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU WSO AP R	4100	01	SOUTHEASTERN	10	58 [illegible]	134 35	12	MID	MID	10A	HJ	WSO PERSONNEL
JUNEAU 9 NW	4110	01	SOUTHEASTERN	10	58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAKE	4155	01	SOUTHEASTERN	10	56 58	133 57	30	4P	4P		H	SAMUEL JACKSON, SR
KASILOF 3 NW	4425	06	COOK INLET	3	60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP	4546	06	COOK INLET	3	60 34	151 15	86	MID	MID		H	FED AVIATION AGENCY
KETCHIKAN #	4560	01	SOUTHEASTERN	10	55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP R	4766	06	BRISTOL BAY	2	58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY	4812	02	SOUTH COAST	10	58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK	4964	09	ARCTIC DRAIN	6	66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP	4986	02	SOUTH COAST	10	57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP R	5076	09	ARCTIC DRAIN	1	66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER	5506	01	SOUTHEASTERN	10	59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER	5519	01	SOUTHEASTERN	10	56 23	134 39	14	5P	5P		H	FISH & WILDLIFE SERVICE
LONELY	5544	09	ARCTIC DRAIN	1	70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE	5549	01	SOUTHEASTERN	10	58 11	133 53	980				S	ALASKA PWR ADM
MANKOMEN LAKE	5607	04	COPPER RIVER	5	62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBERG
MANLEY HOT SPRINGS	5644	08	INTERIOR BSN	12	65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA	5733	06	COOK INLET	3	61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE	5754	04	COPPER RIVER	5	61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MCGRATH WSO AP	5769	08	INTERIOR BSN	8	62 58	155 37	344	7P	7P	7P	HJ	WSO PERSONNEL
MC KINLEY PARK #	5778	06	INTERIOR BSN	12	63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SER
MILE 41 STEESE	5873	08	INTERIOR BSN	12	65 12	147 12	880	5P	5P		H	INACTIVE 8/31/77
MINCHUMINA	5881	08	INTERIOR BSN	13	63 54	152 16	700	6P	6P		H	FRANCES M HOLMES
MT MAGNIFICENT	6086	06	COOK INLET	3	61 18	149 26	1000	7P	7P		H	INACTIVE 8/1/78
NELCHINA HWY CAMP	6270	04	COPPER RIVER	5	61 59	148 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP R	6496	07	WEST CENTRAL	1	64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE	6581	08	INTERIOR BSN	12	64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP	6586	08	INTERIOR BSN	12	62 58	141 56	1713	MID	MID		H	FED AVIATION AGENCY
OLD EDGERTON	6777	04	COPPER RIVER	5	61 48	144 59	1320	10A	10A	10A	H	MICHAEL J. SWISHER
PALMER IAS	6870	06	COOK INLET	3	61 36	149 06	325	8A	8A	8A	GH	INSTITUTE-AGR SCIENCES
PAXSON	7097	04	COOPER RIVER	5	63 [illegible]	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE	7106	04	COPPER RIVER	5	62 57	145 30	2750	8A	8A		H	L. L. HUFMAN
PELICAN #	7141	01	SOUTHEASTERN	10	57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER	7352	06	COOK INLET	3	61 32	149 05	67	6P	6P		H	PAT MULLIGAN
PORT ALEXANDER	7557	01	SOUTHEASTERN	10	56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH	7570	06	BRISTOL BAY	2	60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CLARENCE	7669	07	CENTRAL	2	65 15	166 52	12	1P	1P		H	U S COAST GUARD
PORT HEIDEN	7700	06	BRISTOL BAY	2	56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK	7778	08	INTERIOR BSN	7	66 49	150 39	1105	MID	MID		H	BECHTEL INC
PUNTILLA	7783	06	COOK INLET	11	62 06	152 45	1832	5P	5P		H	AVN WEATHER OBSERVER
RIKAS LANDING	7989	08	INTERIOR BSN	12	64 09	145 51	1268	5P	5P		H	JOE NISTLER
ROCK RIDGE DRIVE	8075	06	COOK INLET	3	61 07	149 45	840	6P	6P		H	RICHARD G DREW
RIVER WEST	8044	08	INTERIOR BSN	13	64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION	8054	07	WEST CENTRAL	13	61 47	161 19	50	8A	8A		H	NICK ASKOAK
ST MARYS	8105	07	WEST CENTRAL	13	62 04	163 11	25	5P	5P		H	ST. MARYS MISSION HOME
ST PAUL ISLAND WSO AP R	8118	03	SW ISLANDS	2	57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA	8140	08	INTERIOR BSN	12	64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD	8371	06	SOUTH COAST	10	60 07	149 27	35	2A	2A		H	AVIATION WX OBSVR
SHEMYA USAF BASE R	8419	03	SW ISLANDS	2	52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP #	8494	01	SOUTHEASTERN	10	57 04	135 21	15	MID	MID		H	FED AVIATION AGENCY
SITKA MAGNETIC OBS	8503	01	SOUTHEASTERN	10	57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK	8512	02	SOUTH COAST	10	56 35	154 08	20	8P	8P		H	CLOSED 1/6/79
SKAGWAY 1 NW	8532	01	SOUTHEASTERN	10	59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA	8536	06	COOK INLET	11	61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBSVR
SLANA	8547	04	COPPER RIVER	5	62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE	8594	04	COPPER RIVER	5	62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N	8625	04	COPPER RIVER	5	62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN	8666	06	BRISTOL BAY	8	61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E	8915	02	SOUTH COAST	3	61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS	8945	06	COOK INLET	3	61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP	8976	06	COOK INLET	11	62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP	9014	08	INTERIOR BSN	13	65 10	152 06	232	8P	8P		H	FEDERAL AVIATION AGENCY
TANANA - EVAP	9015	08	INTERIOR BSN	13	65 10	152 06	232	8A	8A	8A	H	INACTIVE 8/18/77

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
TATALINA	9035	08	INTERIOR BSN	8	62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS	9121	01	SOUTHEASTERN	10	57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY	9249	07	WEST CENTRAL	2	65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK	9313	08	INTERIOR BSN	12	63 21	143 02	1620	SP	SP		H	GEORGE JACOBS
TONSINA LODGE	9385	04	COPPER RIVER	5	61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP	9410	08	INTERIOR BSN	12	63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES	9421	05	COOK INLET	3	60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
UMIAT R	9539	09	ARCTIC OCEAN	1	69 22	152 08	266	2P	2P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP	9564	07	WEST CENTRAL	2	63 53	160 48	15	2P	2P		H	NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN	12	64 51	147 52	475	SP	SP	SP	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST	10	61 08	146 21	23	MID	MID		H	NATIONAL WEATHER SERV
WASILLA 3 S	9759	05	COOK INLET	3	61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET	3	61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET	3	61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET	11	61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST	10	61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN	10	56 28	132 23	37	4P	4P		H	AVN WEATHER OBSERVER
YAKATAGA AP	9930	02	SOUTH COAST	10	60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST	10	59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS												
SITKINAK	8512	02	SOUTH COAST	10	56 35	154 08	20	8P	8P		H	CLOSED 1/6/79
NEW STATIONS												
HOPE	3720	02	SOUTH COAST	3	60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME. Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Ommission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

\+ DRAINAGE CODE: 1-ARCTIC OCEAN 2-BERING SEA 3-COOK INLET 4-COLVILLE RIVER 5-COPPER RIVER 6-KOBUK RIVER 7-KOYUKUK RIVER 8-KUSKOKWIM RIVER 9-NOATAK RIVER 10-PACIFIC OCEAN 11-SUSITNA RIVER 12-TANANA RIVER 13-YUKON RIVER

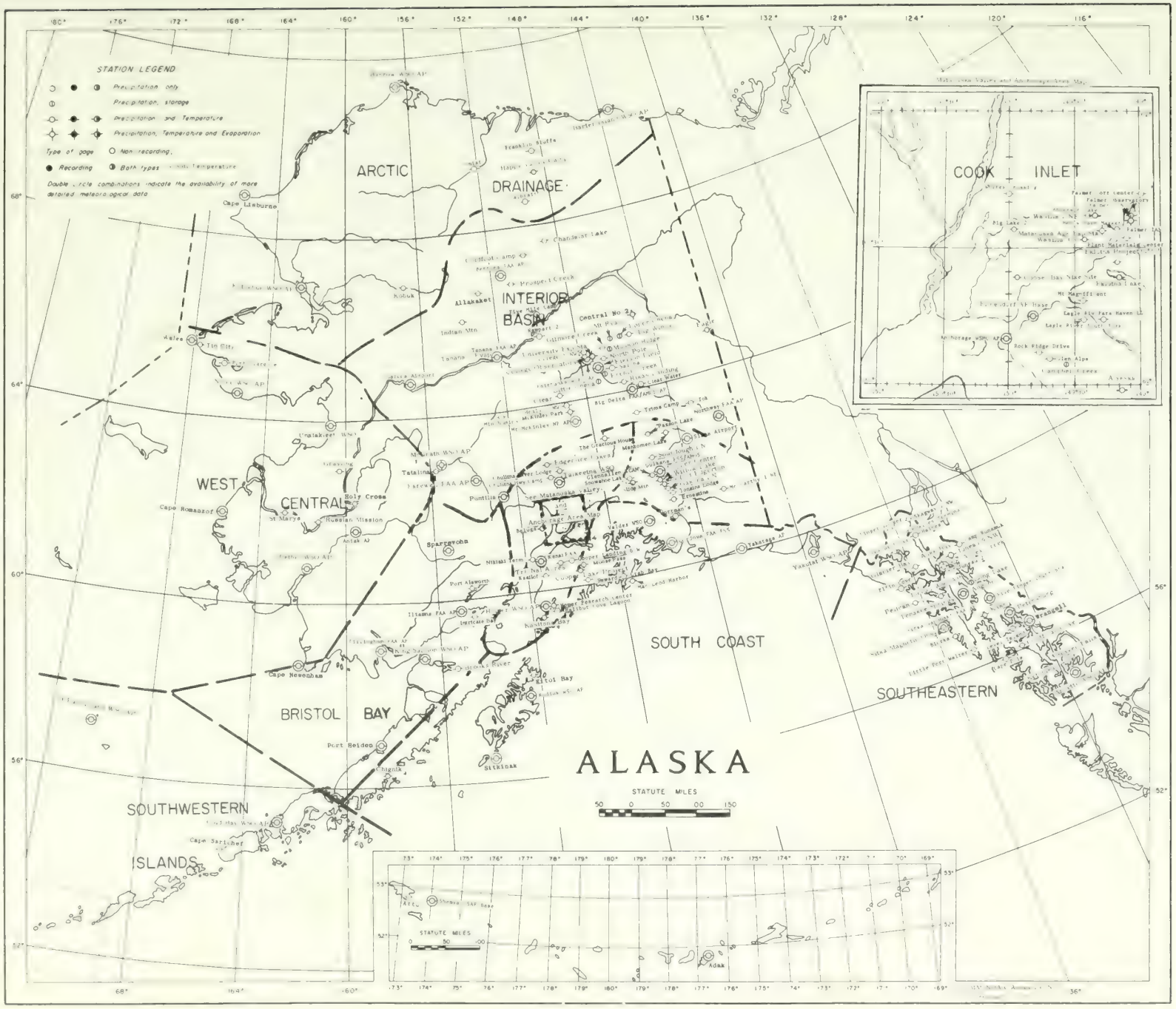
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.10 per year for each section including annual summary; $8.00 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-970


STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ARCTIC DRAINAGE
INTERIOR BASIN
WEST CENTRAL
BRISTOL BAY
SOUTH COAST
SOUTHEASTERN
SOUTHWESTERN ISLANDS
COOK INLET
ALASKA
STATUTE MILES
50 0 50 100 150
Cape Lisburne
Kotzebue
Allakaket
Fairbanks
Tanana
Galena
Nulato
Kaltag
Unalakleet
McGrath
Tatalina
Holy Cross
Cape Romanzof
St Marys
Russian Mission
Aniak
Sparrevohn
Puntilla
Anchorage
Kenai
Iliamna
Port Alsworth
Cape Newenham
Kodiak
Port Heiden
Sitkinak
Cape Sarichef
Yakutat
Juneau
Ketchikan
Annette
Petersburg
Wrangell
Sitka
Cordova
Valdez
Talkeetna
Big Delta
Mt McKinley
Mt Hayes
Mt Magnificent
Eagle
Rock Ridge Drive
Attu
Shemya AFB Base
Adak

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MARCH 1979 VOLUME 65 NUMBER 3

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	57	DATE	14+
LOWEST TEMPERATURE:	UMIAT	-56	DATE	04
GREATEST TOTAL PRECIPITATION:	YAKUTAT WSO AP	27.35		
LEAST TOTAL PRECIPITATION:	LONELY	T		
GREATEST 1 DAY PRECIPITATION:	YAKUTAT WSO AP	7.80	DATE	19
GREATEST TOTAL SNOWFALL:	VALDEZ WSO	112.6		
GREATEST DEPTH OF SNOW OR ICE:	3 STATIONS	72	DATE	31+

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	1	2.1	6.9	22++	4	04	74	74	66	70	8	4	7	1	0	0	20	45	8.5
ANNETTE WSO AP	-		-	35++	14	04	82	76	70		4	5	5	5	1	1	21	-	7.5
BARROW WSO AP				25++	5	05	66	65	64	67	8	2	0	0	0	0	10	-	2.9
BARTER ISLAND WSO AP	7	1.9	14.8	47++	8	06	69	68	68	68	9	4	0	0	0	0	13	-	4.5
BETHEL WSO AP	4	9.9	17.6	39++	3	03	74	75	69	75	9	6	2	0	0	0	17	-	6.6
BETTLES FAA AP	1	4.0	7.1	-	-	-	69	62	61	69	3	6	2	0	0	0	11		
COLD BAY WSO AP	16	6.0	17.1	48++	16	23	93	95	91	92	7	11	8	4	0	0	30	-	9.0
FAIRBANKS WSFO AP	36	1.6	6.5	23++	2	04	68	70	63	66	7	9	1	0	0	0	17	-	7.3
GULKANA FSS/AMOS						-		72	54	66	6	6	2	1	0	0	15		
HOMER WSO AP	6	2.1	7.9	29++	4	12	81	77	67	78	5	9	7	0	1	0	21		7.8
JUNEAU WSO AP	11	6.2	8.9	31++	12	07	79	74	64	78	5	3	14	1	0	0	23	36	8.5
KING SALMON WSO AP	7	2.8	9.0	35++	15	20	78	79	64	72	16	8	0	0	0	0	24		8.1
KODIAK WSO AP	2	2.9	11.2	32++	5	12+	85	83	75	81	3	6	10	3	2	0	24		8.1
KOTZEBUE WSO AP	7	6.7	11.1	35++	11	25	70	70	65	71	8	5	0	0	0	0	13		5.2
MC GRATH WSO AP	2	1.7	6.1	29++	19	24	71	72	55	62	7	4	5	0	0	0	16		7.0
NOME WSO AP	5	7.5	11.4	33++	9	23	71	72	71	72	5	8	1	0	0	0	14	56	7.3
ST PAUL ISLAND WSO AP	8	9.0	19.2	43++	6	18+	85	86	83	86	8	16	4	0	0	0	28		8.5
TALKEETNA WSO AP								77	64	80	3	6	5	1	1	0	16		
UNALAKLEET WSO AP				35++	10	09+													
VALDEZ WSO	4	3.2	5.5	32++	36	28+	85	85	75	83	5	7	6	5	2	0	25		8.7
YAKUTAT WSO AP	10	5.7	8.3	43++	12	14	94	91	83	93	0	4	9	2	5	4	24		8.8

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MARCH 1979

STATION		TEMPERATURE								NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST*	DATE	LOWEST*	DATE	DEGREE DAYS	MAX. 32° OR BELOW	MAX. 0° OR BELOW	MIN. 32° OR BELOW	MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SOUTHEASTERN	01																						
[illegible]		44.3	32.9	38.9		54	26	24	31	798	0	0	14	0	2.30		.62	9	.3	31	1	10	1	0
[illegible] WSO AP	R	46.2	36.3	41.3	3.0	57	13	25	31	728	0	0	5	0	9.69	.54	2.49	2	4.9	6	1	12	7	2
[illegible]		40.9	30.5	35.7	2.6	50	25	16	31	901	0	2	17	0	9.52	2.58	1.78	9	24.4	53	2	15	5	4
[illegible]		43.5M	32.6M	38.1M		51	25			829	0	1	17	0	4.28		.68	9	7.5	29	2	14	2	0
[illegible]		41.2	34.0	40.1		59	25	25	31	765	0	0	10	0	12.75		2.90	3	T	33	1	16	9	5
[illegible]		44.5	36.8	40.7		52	25	30	1	747	0	0	5	0	9.45		1.62	9	5.1	14	1	16	7	3
[illegible]		40.9	32.5	36.7		51	25	23	1	869	0	1	11	0	10.14		2.11	13	18.8	28	2	18	[illegible]	1
[illegible]		43.4	36.4	39.9		52	14	27	1	769	0	0	4	0	4.23		.71	9	6.5	7	1	12	1	0
GLACIER BAY		40.2	30.6	35.4		46	25	21	31	911	0	2	22	0	4.89		.90	9	15.0	42	3	13	5	0
[illegible]																								
[illegible]		41.2	31.9	36.6		50	26	14	1	875	0	2	10	0	4.13		1.00	3	21.0	16	3	10	2	1
[illegible]		42.1	29.8	36.0		50	24	16	31	891	0	2	20	0	0 7.30		1.30	4	31.1	28	3	11	8	3
MOONAM		42.1	30.3	36.2		49	26	18	1	884	0	1	20	0	4.83		1.10	9	6.5	17	3	12	2	1
[illegible]		42.7	32.1	37.4	2.7	50	27	21	31	848	0	1	17	0	8.00	1.58	1.32	7	6.8	5	2	14	7	2
[illegible]	R	41.6	29.5	35.6	3.7	51	25	17	31	904	0	1	18	0	3.98	.41	.79	9	5.4	13	2	15	1	0
JUNEAU 9 NW		42.7	27.1	34.9		49	9	11	31	924	0	1	25	0	5.69		1.20	9	4.0	29	1	17	2	1
[illegible]		46.3	33.9	40.1		54	26	23	31	768	0	0	10	0	2.78		.90	4	27.8	36	1	8	2	0
[illegible]		45.5	34.5	40.1	1.3	55	14	26	31	763	0	0	10	0	6.96	- 5.19	.90	7	T	13	1	12	8	1
LINGER LONGER		33.6	27.7	30.7		46	25	- 7	1	1056	0	3	30	1	3.91		.93	5	27.2	32	4	12	2	0
LITTLE PORT WALTER		43.3	32.5	37.9	2.2	49	20	28	31	832	0	0	17	0	23.35	7.02	4.05	4	12.5	72	2	15	13	9
PELICAN		42.1	31.4	36.8		49	25	22	30	869	0	1	18	0	14.41		1.96	9	.8	23	1	20	11	6
PORT ALEXANDER		43.8	34.6	39.2		50	22	28	31	791	0	0	10	0	19.13		3.88	9	5.0	39	1	18	11	7
[illegible]		45.9	35.8	40.9		53	22	26	30	739	0	0	6	0	7.66		1.62	9	.7	10	2	15	5	3
[illegible]		41.0	32.2	39.6	4.1	54	26	21	30	781	0	0	18	0	8.87	1.42	2.18	9	3.7	19	1	15	5	2
SKAGWAY 1 NW		42.0	30.9	36.3		52	24	15	1	884	0	2	17	0	2.62		.39	6	3.0	3	3	8	0	0
[illegible]		43.9	31.9	37.9		54	25	21	31	830	0	1	15	0	5.35		1.30	9	.6	14	1	14	2	1
[illegible]		46.1	32.2	39.2	3.4	57	14	14	1	791	0	1	15	0	5.96	.46	1.28	3	.0	14	1	13	5	1
DIVISION				37.8	2.7										7.78	1.00			9.2					
[illegible]																								
COOPER LAKE PROJECT		38.4	25.5	31.9		44	27	2	1	1021	0	4	25	1	2.37		.76	19	19.1	18	19	6	1	0
[illegible]	R	40.5	28.9	34.7	5.5	48	27	13	1	931	0	0	18	0	11.51	5.62	1.67	22	1.0	30	2	19	9	4
CRAB BAY		38.5	29.4	34.1		48	4	18	1	952	[illegible]	2	24	0	13.19		2.15	20	29.0	68	2	19	12	3
[illegible]		40.6	28.7	32.2		48	31	- 6	1	1110	0	4	26	1	2.56		.64	19	22.0	17	19	8	1	0
[illegible]		41.7	30.2	35.9		50	24	16	3	907	0	0	25	0	6.14		1.24	6	12.5	9	5	15	4	2
[illegible]		43.3	32.4	37.9	5.8	51	24	18	3	837	0	0	14	0	6.23	2.38	1.13	8	18.0	4	6	15	5	2
SEWARD		40.4	29.6	35.0	4.2	49	24	11	1	922	0	1	26	0	5.26	1.54	.85	13	7.3	6	18	11	5	0
[illegible]		41.0	29.9	30.0		45	26	3	3	1079	0	5	28	0	2.51		.73	21	14.3	9	2	7	1	0
[illegible]		38.5	27.1	31.8	5.0	44	15	12	1	1020	0	4	31	0	9.99	5.66	1.72	19	112.6	60	21	13	7	2
WORTMAN'S		35.9	22.6	29.3		50	24	7	1	1098	0	5	31	1	5.76		1.29	22	30.4	57	22	11	4	3
[illegible]		41.7	30.5	36.1		50	26	18	1	888	0	0	19	0	10.55		1.57	19	3.0	19	1	17	9	2
YAKUTAT WSO AP	R	39.4	[illegible]	34.6	4.3	48	25	16	29	935	0	1	18	0	27.35	17.78	7.80	19	23.4	44	3	20	11	9
[illegible]				33.6	2.5										8.62	2.68			24.4					
SOUTHWESTERN ISLANDS	03																							
[illegible]				34.2		44	30	17	8	946	0	3	19	0	5.53		.78	22	15.4	3	8	13	5	0
ATTU																								
[illegible]		40.5	[illegible]	35.3		51	27	20	31	916	0	4	19	0	2.73		.65	9	9.0	5	9	8	1	0
[illegible]	R	[illegible]	[illegible]	[illegible]	6.4	48	22	13	7	910	0	6	16	0	4.65	2.72	.70	30	11.5	3	12	12	4	0
ST PAUL ISLAND WSO AP	R	34.2	[illegible]	30.4	6.6	42	25	10	7	1365	0	13	20	0	1.22	.04	.22	23	3.7	3	10	4	0	0
[illegible]	R	35.[illegible]	30.4	32.8	.8	49	31	17	1	991	0	4	18	0	2.32	.21	.28	12	12.4	6	10	11	0	0
DIVISION				33.6	2.9										3.29	.42			10.4					
UPPER RIVER	04																							
[illegible]	M	8.5M	M			48	23	-30	1		0	2	30	4	.51		.16	6	7.0	20	13		0	0
[illegible]		33.4	5.6	19.8		48	21	-38	1	1395	0	8	30	11	1.58		.64	19	23.0	72	20	6	1	0
[illegible]		33.5	7.3	20.2		45	[illegible]	-39	1	1382	0	10	29	11	.67		.26	19	9.0	43	6	2	0	0
GULKANA FSS/AMOS		31.[illegible]	10.6	20.8	6.[illegible]	44	21	-35	1	1362	0	12	29	8	1.15	.61	.62	19	12.9	32	20	3	1	0
MANKOMEN LAKE																								
MC CARTHY 1 NE		34.5	13.7	24.1		44	13	-27	1	1260	0	6	27	6	1.96		.49	20	5.7	37	13	7	0	0
NELCHINA HWY CAMP		21.8	4.6	13.3		45	22	-28	1	1501	0	20	31	10	.57		.13	13	10.0	23	21	2	0	0
OLD EDGERTON		32.8	11.5	22.0		45	24	-34	1	1329	0	9	29	8	.79		.22	20	5.9	24	4	3	0	0
[illegible]		29.4	1.6	15.5		49	14	-35	1	1528	0	19	31	10	2.65		.63	19	30.2	57	20	8	1	0
PAXSON LAKE		28.8	1.5	15.2		40	23	-37	1	1541	0	19	31	15	2.65		.95	19	40.0	58	21	10	1	0
SLANA		31.3	5.1	18.2		45	22	-24	1	1447	0	11	31	11	1.59		.42	19	15.4	45	23	5	0	0
SNOWSHOE LAKE		28.4M	4.1M	15.7M		43	22	-29	1	1523	0		31		.65		.15	19	7.1	24	20	2	0	0
[illegible]		30.2	2.7	16.8		42	22	-34	2	1522	0	13	30	13	1.57		.57	20	18.6	41	20	5	1	0
TONSINA LODGE		31.9	9.1	20.9		45	22	31	1	1379	0	11	31	8	1.25		.30	20	15.5	25	4	7	0	0
DIVISION				18.7	2.2										1.35	.31			15.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MARCH 1939

STATION	TEMPERATURE								NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
									MAX.		MIN.						SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	32° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1 INCH OR MORE	5 INCHES OR MORE	1 INCH OR MORE
• • •																						
COOK INLET 05																						
ALYESKA	37.1	24.9	31.0		43	27•	6	1	1050	0	3	29	0			.93	8	45.0	47	19	6	1	0
ANCHORAGE WSMO AP W	37.5	25.7	31.6	7.9	47	21	6	1	1029	0	3	29	0	2.76	2.20	.60	17	31.0	28	18	8	1	0
ANDERSON LAKE	35.6	24.2	29.9		44	24•	7	1	1080	0	6	29	0	2.90		.71	18	22.0	27	18	4	2	0
BELUGA	38.1	26.7	29.4		45	7•	10	2	1095	0	4	30	2	2.58		.92	21	11.0	42	18	6	2	0
BEN'S FARM MARKET	38.7	23.6	31.2		47	27•	11	1	1041	0	4	28	1	1.52		.47	18	17.0	14	19	4	0	0
BIG RIVER LAKE	36.8	25.9M	31.4M		44	23	- 8	1	1034	0	4	27	1	1.88		.60	21	4.2	42	5•	6	1	0
CHULITNA HIGHWAY CAMP	36.3	20.8	28.6		44	13	- 8	1	1121	0	6	30	1	4.26		1.67	21	26.5	46	21•	9	2	1
CHULITNA RIVER LODGE	32.2	16.2	24.2		39	14•	- 1	3•	1258	0	10	31	3	3.33		1.43	21	41.7	49	21	M	1	1
COOPER LANDING 6 W	39.7	22.2	31.0		49	25	-12	1	1048	0	4	28	2	2.00		.45	18	14.5	12	7	M	0	0
EAGLE RIVER SOUTH FORK	36.2	17.8	27.0		51	22	- 2	1	1170	0	8	30	1	2.97		.72	7	38.3	37	19	4	2	0
EDGEMIRE LAKES	36.4	17.4	26.9		44	29	- 3	1	1178	0	7	30	1	4.71		1.90	21	19.8	54	21	M	3	1
EKLUTNA PROJECT	38.3	20.0	29.2		51	7	-19	1	1103	0	4	31	2	1.89		.50	18	14.4	27	19	6	1	0
E. MENDORF A F BASE	34.6	22.1	28.4	4.4	48	21	- 8	1	1126	0	9	29	1	3.62	2.85	1.32	18	32.0	27	19•	7	2	1
GLEN ALPS	33.8	20.4	27.1		43	26	- 2	1	1168	0	11	31	0	3.70		.46	18	60.0			11	0	
HOMER WSO AP	38.8	27.0	32.9	5.3	45	21•	8	1	987	0	4	26	0	1.75	.53	.31	21	5.3	3	5•	7	0	0
HOMER 8 NW	37.0	23.6M	30.3M		45	25•	10	1	1068	0	5	30	0	1.83		.47	22	11.0	30	19•	6	1	0
HOMER RESEARCH CENTER																							
KASILOF 3 NW	36.8M	21.2M	29.0M		47	14	-10	1	1086	0	6	31	2	D 1.41		.34	18	9.1	38	5•	6	0	0
KENAI FAA AP	35.8	22.0	28.9		45	5	-12	1	1112	0	5	28	1	2.10		.57	20	9.9	22	21•	5	2	0
MATANUSKA AGR EXP STA	38.0	23.8	30.9	5.9	46	21•	- 5	1	1051	0	4	29	2	1.56	1.16	.32	18	11.6	9	18	7	0	0
PALMER IAS	37.6	23.1	30.4		46	7	- 5	1	1066	0	5	29	1	1.56		.52	18	22.5	8	18	5	1	0
PLANT MATERIAL CENTER	38.5	22.4	30.5		49	6	-21	1	1061	0	4	29	2	1.36		.44	18	18.7	13	4•	4	0	0
PUNTILLA	31.9	8.4	20.2		46	11	-21	1	1385	0	15	31	9	7.71		3.50	22	11.7	44	22	7	3	2
ROCK RIDGE DRIVE	36.4M	19.9	28.2M		48	22	- 8	1	1122	0		30	1	2.20		.52	18	32.2	35	19	7	1	0
SKWENTNA	36.1	13.5	24.8		45	23	-28	1	1239	0	4	31	5	2.62		.65	22	24.6	48	21•	7	2	1
TAHNETA PASS																							
TALKEETNA WSO AP	36.0	19.6	27.8	7.8	43	24•	3	30	1148	0	5	31	0	3.82	2.28	1.38	21	24.4	36	21•	7	2	1
TRI-VAL ACRES	36.9	18.5	27.7		45	21	17	1	1147	0	4	29	2	1.48		.32	20	7.0	27	4•	5	0	0
WASILLA 3 S	39.4	25.7	32.6		50	6	- 4	1	996	0	4	26	1	2.65		.57	18	22.5	18	19•	8	1	0
WASILLA 2 NE	37.7	22.9	30.3		46	6	7	1	1066	0	4	29	0	3.11		.72	21	27.2	30	19	8	2	0
WHITE'S CROSSING	36.5	15.2	25.9		50	25	-28	1	1204	0	6	31	5	3.41		.77	22	18.4	50	18	7	3	0
WILLOW HIGHWAY CAMP	37.7M	12.0M	24.9M		48	25	-26	2•	1240	0	6	29	5	3.92		1.03	18	31.5	52	21•	8	4	1
DIVISION			28.7	5.5										2.78	1.69			22.4					
• • •																						
BRISTOL BAY 06																						
CAPE NEWENHAM	31.2	23.8	27.5		41	20	8	3	1156	0	14	25	0	4.86		1.69	20	4.5	8	19•	7	3	2
DILLINGHAM FAA AP	31.0	21.8	26.4		42	25•	4	3	1189	0	12	29	0	.42		.19	20	4.0	18	8	1	0	0
IGIAMNA FAA AP	35.4	23.3	29.4		48	24	1	3	1097	0	8	27	0	1.54	.21	.70	21	6.5	12	7	4	1	0
INTRICATE BAY	38.9	21.6	30.3		53	26	- 7	3	1069	0	4	26	1	1.91		.43	5	8.3	9	5	7	0	0
KING SALMON WSO AP 11R	37.7	22.9	30.3	9.9	52	24•	4	18	1069	0	10	29	0	.39	- .77	.09	30•	1.1	1	6	0	0	0
PORT ALSWORTH	38.0	19.3	28.7		48	24	-11	1	1121	0	7	28	4	.66		.25	26	7.5	4	7	4	0	0
PORT HEIDEN	39.8	28.5	34.2		51	21	12	5	948	0	4	19	0	.64		.18	26	1.8	1	17•	3	0	0
SPARREVOHN	26.9	15.0	21.0		41	24	-10	4•	1358	0	19	30	6	1.35		.56	26	16.6	23	10	5	1	0
DIVISION			28.5	8.8										1.47	.10			6.3					
• • •																						
WEST CENTRAL 07																						
BETHEL WSO AP R	23.6	12.6	18.1	6.7	41	30	- 8	5	1447	0	17	31	9	.58	- .21	.32	21	1.8	5	20	2	0	0
CAPE ROMANZOF	24.5	14.2	19.4		37	31•	-17	4	1408	0	19	30	5	1.80		.42	23•	13.8	36	24	5	0	0
EMMONAK	28.5M	13.8M	21.2M		37	23•			1354	0	17	31				1.00	23•		38	20•	5	3	2
NOME WSO AP R	21.9	9.1	15.5	8.1	35	25	13	14	1526	0	27	31	10	.34	.45	.12	23	4.1	19	1	1	0	0
PORT CLARENCE	13.5	4.8	9.2		34	24•	-11	20•	1729	0	27	31	16	.50		.30	8	7.5	30	22•	2	0	0
RUSSIAN MISSION	23.6	M	M		41	31•				0	21	31		.62		.15	24				5	0	0
ST MARYS	25.1	13.2	19.2		37	31	- 7	4	1411	0	20	30	8	.74		.49	21	6.4	26	21	2	0	0
TIN CITY	8.5	.2	4.4		37	25	-15	18•	1881	0	28	31	19	.60		.27	22	6.1	26	24	2	0	0
UNALAKLEET WSO AP	M	M	M							0		31										0	0
DIVISION			15.3	5.7										.74	- .20			6.6					
• • •																						
INTERIOR BASIN 08																						
ALLAKAKET	16.6M	-22.5M	- 3.0M		40	23	-50	3	2110	0	25	31	23	.33		.20	22				1	0	0
BETTLES FAA AP	15.5	6.8	M.4	2.9	35	24	-22	18	1878	0	30	31	24	.44	- .38	.12	21	8.6	23	28•	2	0	0
BIG DELTA FAA/AMOS AP	25.6	6.0	15.8	3.5	46	22	-25	2	1520	0	22	30	11	.06	- .27	.03	23	1.3	22	5•	0	0	0
CENTRAL 2	11.4	11.1	.2		42	25	-39	3•	2011	0	27	31	25	.13		.05	23	8.9	43	23	0	0	0
CHANDALAR LAKE	12.1	-19.5	- 3.7		29	28•	-38	2	2131	0	31	31	29	.23		.12	26	3.0	23	4•	1	0	0
CIRCLE CITY	6.8	-11.9	- 2.6		44	26	-46	3	2100	0	28	31	24	1.01		.26	22	14.1	31	29•	4	0	0
CLEAR	20.2M	1.4M	10.8M						1674	0		31		1.43		1.30	14	2.3	24	14•	2	1	1
CLEAR WATER																							
COLLEGE OBSERVATORY	23.9	4.7	14.3		45	23	11	4	1565	0	22	31	13	.49		.16	27	8.2	22	28•	2	0	0
COLLEGE 5 NW	24.6	7.3	16.0		43	23•	12	4	1516	0	22	31	7	.72		.21	17	4.1	21	14	3	0	0
EAGLE	15.8	- 7.9	4.0		40	26	-44	3	1892	0	25	31	21	1.53		.32	21	20.5	46	21	8	0	0
EIELSON FIELD	20.5	.7	10.6		43	22	-25	1	1677	0	24	31	16	.59		.18	26•	9.5	26	27	2	0	0
FAIRBANKS WSFO AP R	22.2	.8	12.0	2.5	41	22	-26	1	1638	0	23	31	14	.47	- .01	.15	26	7.7	24	13	1	0	0
FAREWELL FAA AP																							
FIVE MILE	15.5	- 9.9	2.8		43	25	-36	16	1926	0	25	31	24	.31		.06	14	6.0	22	16•	0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MARCH 1979

STATION	TEMPERATURE													PRECIPITATION								
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAX.	AVERAGE MIN.	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	35.3	1.3	8.6		42	25	-25	19	1746	0	27	31	19	.76		.25	20	6.1	20	23*	2	0	0
[illegible] CREEK	25.2	.0	12.6		45	22	-40	2	1620	0	20	31	16	.58		.23	27	8.3	25	28*	3	0	0
INDIAN MOUNTAIN	16.0	2.0	9.0		36	24*	16	18*	1731	0	27	31	13	1.94		.52	24	33.2	21	26	7	1	0
MANLEY HOT SPRINGS	30.3	1.8	9.3		41	25*	-28	17	1721	0	23	31	19	.86		.20	26	11.0	25	26*	5	0	0
MCGRATH WSO AP R	34.7	4.4	14.1	5.2	45	25	25	17	1574	0	20	30	17	1.22	.36	.44	21	12.6	36	21	5	0	0
MC KINLEY PARK	26.5	2.2	14.4	.7	42	23	-22	3*	1562	0	18	31	16	.74	.12	.34	27	12.2	24	29*	3	0	0
MINCHUMINA	M	M	M				-12	5*		0		31											0
NORTH POLE	24.4	1.7	13.1		45	22	-19	1	1607	0	20	31	15	.51		.31	26	2.7	22	1	2	0	0
NORTHWAY FAA AP	26.7	2.2	14.5	7.9	46	22*	43	1	1561	0	20	31	10	.57	.36	.26	22	4.7	28	20	2	0	0
PROSPECT CREEK	17.5	6.4	5.6		32	26	-29	17*	1839	0	31	31	21	.46		.11	23	4.4	28	31*	1	0	0
RIKAS LANDING	29.0	3.1	16.1		47	22*	25	3	1511	0	18	31	15	.56		.30	23	7.0	16	7*	2	0	0
RUBY WEST																							
SALCHA	24.1	.2	12.0		46	21	-34	3	1639	0	20	31	15	.43		.16	23	6.6	28	31*	2	0	0
TANANA FAA AP	16.5	- 4.0	6.4	.8	39	24	-33	17	1818	M	26	31	20	1.45	.89	.52	21	18.2	57	24	5	1	0
TATALINA	22.5	9.6	16.1		41	25*	-18	4	1510	0	20	31	9	1.26		.30	21	12.7	46	21	5	0	0
TOK	M	M	M				43	2*		0		31		.52				6.0					0
TRIMS CAMP	24.0M	8.3	16.2M		38	9	22	1	1515	0	22	31	5	3.35		1.17	18	61.1	72	31*	6	4	1
UNIVERSITY EXP STATION	27.4	1.5	12.9	.5	45	22	24	1	1613	0	21	31	21	.11	.42	.11	23	2.1	21	26*	1	0	0
DIVISION			9.4	1.9										.80	.20			10.8					
• • •																							
ARCTIC DRAINAGE 09																							
BARROW WSO AP //R	-18.5	-22.7	-16.6	- 1.4	28	26	-40	3	2534	0	31	31	30	.09	- .10	.07	26	.9	8	31*	0	0	0
BARTER ISLAND WSO AP R	-13.6	-26.7	-20.2	- 5.5	9	25	-47	3	2646	0	31	31	31	.11	- .15	.05	26	2.1	12	31*	0	0	0
[illegible] ISLAND	1.3	- 7.3	- 3.0		38	25	-25	5	2111	0	29	31	24	.17		.06	22	1.7	3	31*	0	0	0
[illegible]BRAITH	.6	-26.1	-12.8		27	22	-52	4	2415	0	31	31	26	1.00		.28	27	21.0	23	29	5	0	0
KOBUK	18.6	- 5.4	6.6		37	23	-42	4	1808	0	24	31	15	.55		.18	26	7.0	35	31*	3	0	0
KOTZEBUE WSO AP //R	-7.1	- 1.6	7.8	8.3	16	25	-23	14*	1772	0	29	31	19	.10	- .23	.03	24*	1.0	15	5*	0	0	0
[illegible]	-14.2	-25.1	-19.7		14	26	42	3	2630	0	31	31	30	T		T	27*	T	6	31*	0	0	0
[illegible] R	-13.8	-32.3	-23.1		32	26	-56	4	2738	0	31	31	27	.02		.01	27*	3.8	18	31*	0	0	0
DIVISION			10.1	- .5										.26	- .05			4.7					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
MARCH 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
SOUTHEASTERN 01																																
ANGOON	2 30	04	13	.18	.14	14	.16	.15	.07	.62	.10	.11	08	02	06			02	01	T	37			12				08				
ANNETTE WSO AP R	9 69	51	2.48	.98	.72	.76	1.77	.01	.01	T		.46	.33		67	39	02	43	01		03							13	T	T		T
ANNEX CREEK	9.52	33	48	1.19	1.25	.44	43	1.07	01	1.78	33	24	55	29	21		09	03	02	01	42			18	06			39				
AUKE BAY	4.28	51	14	37	38	.08	34	30	T	68	16	12	17	17	02		06			T	25			33	12			08				
BEAVER FALLS	12 75	T	.80	2 90	1.40	1 16	1 70	1 10	06	12	03	30	61	10	30	75	12	15	90	16									.05		.04	
BIORKA	9.46	.93	34	55	1.00	1.15	16	.82	28	1.62	.02	.65	.43	31	.11	08	05	01		37			12	T		02	23	T				
ELFIN COVE	10.14	13	22	58	84	67	97	.74	16	57	12	11	.57	2 11	05	02	09	09	11	40	81	98	1	27	T			23	02			
FIVE FINGER LIGHT STA	4 23	32	07	25	23	33	41	36		71	31	46	28	06	06		T	T		01	23	T	T		T			T	13			
GLACIER BAY	4.89	08	57	T	32	22	08	28	50	80	20	20	52	18	T		T	T		06	50	T		17				11	T			
GUSTAVUS																																
HAINES	4 13		80	1 00	30	28	15		01	20	39	04	15	38	08	01	05	04	09	10	05							01			
HAINES TERMINAL	D 7.30	10	50	1.00	1 30	.60	.62	62	T	1.20			03	84	27	03	T	T	10	T	09										
HOONAH	4 83	07	29	20	47	30	59	26	10	1 10		15	31	39	01		X	26	09	04	24				08			38			
JUNEAU 2	8 00	12	01	56	38	1 03	52	1 32	17	04	90	02	30	39	06	09	01	13	02	T	58	01	T	12	14			01	08			
JUNEAU WSO AP R	3 98	10	36	24	40	21	21	28	12	79	T	14	28	10	12		04	T	T	04	17	T		14				03	T			
JUNEAU 9 NW	5.68	15	15	40	20	45	35	75	10	1.20	01	20	27	15	15		10		01	05	40			35	26			05				
KAKE	2.78	T	50	30	90	10	30	T	15	25		10	05		01			T	02	05								05				
KETCHIKAN	6 96		63	57	07	79	66	90		06		41	52	39	31	42	53	01	58	T	03								58		T	
LINGER LONGER	3 81	T	20	47	31	93	52	22		19			08	23	32	17	04	02	T	11	10				T			T				
LITTLE PORT WALTER	23.35	72	2 19	.67	4.05	3 17	1 76	1.31	88	3 40	09	1.10	1 82	1 02	12				32		72											
PELICAN	14 41	33	59	99	1.09	1.22	61	1 10	25	1 96	.08	.26	95	1 73	08	06	30	25	12	41	1 27	13	T	31	T			22	T			
PORT ALEXANDER	10.13	25	.60	3.08	1.21	1 04	.77	1.85	.20	3.88	1.76	.32	86	.95	.09	.01	11	12	17	01	1 16				04				.25			
SITKA JAROMSKI FAA AP	7 86	07	1.00	32	.71	23	25	1.18	24	1 62		58	20	04	06		11		01	10	39			16				19	T	T		T
SITKA MAGNETIC OBSY	8 87	22	.33	98	29	84	.16	1 41	10	2 18	11	.28	44	09	04		09		T	T	61			18	09			19	04			
SKAGWAY 1 NW	2.62		02	.28	.35	.25	.38	.29		34	05		05	.25	.25												03				
TENAKEE SPRINGS	5.35	04	21	.64	21	41	28	48	.11	1.30	46	11	12	28	05			02		05	42							16				
WRANGELL	5 96		59	1.28	31	52	50	40	05	48	21	23	30	04	51	01	03	T	01		22			10	07			12	02	06		
x x x																																
SOUTH COAST 02																																
COPPER LAKE PROJECT	2 37		T	T	07	19	T	09	T		02	T		05		T	08	25	29	76	02	09	30	02				12				X
CORDOVA FAA FSS AP //R	11 51		T	13	26	74	12	24	18	.80	15	13	45	.84	17	.01	25	50	1 36	1 57	71	1 19	1 67	03			T					01
CRAB BAY	13 19	17	40	.05	38	79	15	05	93	58	10	T	78	1 03	30	17	50	61	55	84	2 15	81	1 80	05				T				T
HOPE	2 56	T	T	05	04	24		11	T					09	02	38	64	04	13	28	13			42								
KITOI BAY	6 14	15	20		09	10	1 24	03	42	18	12	1 02	68	.75	30		T	20		31		.01	15					T			18	11
KODIAK WSO AP	6 23	14	46	T	20	11	05	23	1 13	09	59	50	71	1 00	07		24	03	11	11	03	05	T							T	18	26
SEWARD	5 26			T	08	65	01	04	22	46	T	01	12	.85	T	02	01	61	18	26	75	38	61				T				T		
SUTTON 2 E	2 51				06			16					T	16	T	22	10	08	73	38	46			33								
VALDEZ WSO	9 99	T	T	25	01	42	09	06	44	48	11	T	08	.67		04	43	88	89	1 72	96	83	1 55	07			03	T				T
WORTMAN S	5 76		T	04	19	18		07	05	10	07			63			11	13	1 05	1 11	22	46	1 28	06				T				
YAKATAGA AP	10 55		05	41	78	90	74	30	04	33	52	T	33	1 28	59	T	37	36	40	1 57	73	T	30	54					T	T	T	
YAKUTAT WSO AP R	27 35	04	27	1 03	3 68	2 14	23	42	1 42	1 70	05	49	1 26	2 84	1 11	25	44	47	65	7 80	33		02	52				09				11
x x x																																
SOUTHWESTERN ISLANDS 03																																
ADAK	5.53	01	04	05	17	12	06	T	T	06	04	01	17	75	01	51	05	76	36	17	03	10	78	32	54	06	16	41	04		T	05
ATTU																																
CAPE SARICHEF	2 73	07	05	.01	05	05	03		20	65	.05	05			10	03	05		05	05		17		40	40		01	02			10	14
GOLD BAY WSO AP R	4 65	17	T	06	04		17	12	11	02	18	08	04	T	T	03	03	02	08	46	58	15	T	54	29	56	09	T	T	08	20	T
ST PAUL ISLAND WSO AP R	1.22	T	T	02	04	01	06	05	02	01	01	T		T		T	06		06	01	07	10	22	19	04	06	T		11	11	05	T
SHEMYA USAF BASE R	2 32	T	T	04	03	11	03	T	01	T	01	T	28	T	T	15	01	27	16	12	04	T	21	07	T	T	11	11	03	27	26	T
x x x																																
COPPER RIVER 04																																
COPPER CENTER	51			X	X	10	16							10					T	T								15				
GAKONA 1 N	1 58			20	20										13		T	T	T	64				29				12				
GLENNALLEN KCAM	67			05	03									05			02	02	03	26	06							15				
GULKANA FSS/AMOS	1 15		06	06	02	01			T				T	09	T		T	T	03	62	T			11				15				
MANKOMEN LAKE																																
MC CARTHY 1 NE	1 96		T	05	T			T		17				15	T			T	T	39	49	T	38	41				2				
MELCHINA HWY CAMP	57			02	01	08	T		01	T				13			02		02	T	11			08				08				
OLD EDGERTON	79			09	03	T								09			T		T	07	22			13				16				
PAXSON	2 65			05	08	01		T		04			03	11	T	15	03	23	35	63	12	38	39	04			T	03				
PAXSON LAKE	2 65			13	16									12		15	08		40	95	18		17	19				12				
S ANA	1 59			T									08	05	09	20	42		T	18	40	15		02								
SNOWSHOE LAKE	65		01	04	07	05		01	01				13		03	T	X	03	15		03	T					04	05				
SOURDOUGH 1 N	1 67			03	17								T		03	04	T	T	12	04	57			26				31				
TONSINA LODGE	3 25			14	09	03							19				04		10	10	30			12				14				
x x x																																
COOK INLET 05																																
ALYESKA		T	19	42	35			38	03	34	T	T																				
ANCHORAGE WSMO AP R	2 76		T	T	T		04	02	T		T	T	T	T		35	13	60	25	18	33	04	29	04			29					
ANDERSON LAKE	2.90								28							T	66		71	10	10	30	20	34				23				
BELUGA	2 58			08	05			02		04							10	13	26	01	23	92	72					02				
BEN S FARM MARKET	1 52			T				03								07	13	T	47	20	03		03	27			T	29				
BIG RIVER LAKE	1.88			.07	10	23	T	22	T	09	12	T		T							08	60	37									
CHULITNA HIGHWAY CAMP	4 26				03				T		25							30	28	19	10	1 67	75	35			T	14				
CHULITNA RIVER LODGE	1 33			08	01	07		02	T		18			03		08		23	13	06	23	1 43	30	32			10	06				
COOPER LANDING 6 W	2 00			T	T	09	T	13			T	T	T	12	T	T	06	03	46	15	17	07	10	23				46				T
EAGLE RIVER SOUTH FORK	2 97			05		10		07				T		T		55		72		27	21	33	20			22	25				T
EDGEMERE LAKES	4 71			T	T			04			31					T		13	20	80	22	1 90	63	32			07	09				
ELLUTNA PROJECT	1 89			T				06								02	16		50	24	02	22	08	34				25				
ELMENDORF A F BASE	1 62			T	T	T		14		T	T	T				35	23	99	1 32	09	18	01	03	01			26	T				
GLEN ALPS	3 70				06	08	01	08	41		19			02	05	02	37	02	46	23	21	41	32	41				42	02		11	
HOMER WSO AP	1 75		03	12	03	03	05	08	18	08	T		T	T			T	09	01	13	26	31	16				09					
HOMER 8 NW	1 83				05	01	T	17	T	09		T	T	05				19	03	12	24	32	47	T			03			T	06	
HOMER RESEARCH CENTER																																
KASILOF 3 NW	D 1 41				T			T		T	T		T	T			T	16	14	15	19	23	29	15								
KENAI FAA AP	2 10			T	20			06	T	T		T	T	T		T	T	30	T	03	57	51	38			05			T	T	
MATANUSKA AGR EXP STA	1 96			T				T								25	12	01	32	23	03	14	01	23				22				
PALMER IAS	1 56			15				T	02								16		52	14	14	03	02	04				34				
PLANT MATERIAL CENTER	1 36			T		T			T					T		06	02	T	44	37	03	09	04	04			T	27				T
PUNTILLA	7 71			T	T	49			10	T	T	T	T	12		T		20		T	60	2 50	3 50				T					
ROCK RIDGE DRIVE	2 20			01	02	T		37						T		12	19	08	52	35	01			09				23				01
SKWENTNA //	2.62			19	18		22		T	04	06						T	40		T	24	64		65			T					
TAHNETA PASS																																
TALKEETNA WSO AP	3 82			01	T			T		06	10					02	01	37	29	09	42	1 38	89	07			11	T				
TRIMAL ACRES	1 48			T	T			T					T					24	18	08	32	28	24	33			08	03				
WASILLA 3 S	2 65			03				03								22	42	02	57	21	06	27	17	37				28				
WASILLA 2 ME	3 11							08								23	38		64	23	12	42	06	41			T	24				
WHITE S CROSSING	3 41				08			01									24	21	75	07	06	66	77	46				11				
WILLOW HIGHWAY CAMP	3 92			T	11											T	22	08	1 03	25		91	59	55				18				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
MARCH 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRISTOL BAY 06																																
CAPE NEWENHAM	4.86			.03	T		.08		.03	.22	.01	.16	T							.15	1.69	1.46		.07		.77	T		T	.04	.13	.02
DILLINGHAM FAA AP	.42		T	.02	T	.01	T	T	.03	.03	.01	T	T			T				T	.19	.01			T		.02				.08	.02
ILIAMNA FAA AP	1.54				T	.08	T	.31		T	-	T	.01					T			.22	.70	.13				.07	.01			T	
INTRICATE BAY	1.91				T	.43	.15	.34	T		.04		T	.03				.08			.24	.35	.13				.12				T	
KING SALMON WSO AP //R	.38			T	T	.08	T	T	T	.03	T	T	T	T		.01	.01	T	T	T	.08	.04	T	T	T		.03				.09	T
PORT ALSWORTH	.66				T	T		.11		T						T		.08				.12	.10	T			.25					
PORT HEIDEN	.64	.06				T			.14	T			T		T		.07			.15							.18				.04	
SPARREVOHN	1.35			T		.05	.10	.03		T	.13	T		T	T	.03			T	.01	.07	.10	.16	.01	.01	T	.56	.09			T	T
WEST CENTRAL 07																																
BETHEL WSO AP R	.58				T		T	.02		T			.01							T	.15	.32	T	T	.01	.03	T	T	.03	.01	T	
CAPE ROMANZOF	1.80				T	.01		.06	T	.03	.04	.01	.42		.02					T	.12	.08	.05	.42	.30	.20		T	.01	.01	.02	
FAIRBANK	-					-					T	T							19	.20	T	1.00	T	1.00	T	T				.50		
NOME WSO AP R	.14						T	.02	T		T	.03	T									.08	.01	.12	.02	.04	.01	.01	T				
PORT CLARENCE	.60								.30													.15	.03		.02							
RUSSIAN MISSION	.62						T	T	T												.10	.10	.12	.05	.15		.10	T	T	T	T	
ST MARYS	.74				T		T	.11													07	.49		.07		T			T			
TIN CITY	.60						T	T	T				T				T					.03	.27	.20	.08	T	T	.02				
UNALAKLEET WSO AP				-				T	.01				.03			T		-	-		.03	.08	.06	.01			.04	.02	.01	T		-
INTERIOR BASIN 08																																
ALAKAKET	.33											.06										.07	.20									
BETTLES FAA AP	.44					.02					.04	.01		T	T						T	.12	.04	.06	.05		.10					
BIG DELTA FAA/AMOS AP	.06		T		T										T	.01	T	T	T	T	T		T	.03	T		T	.02	T			T	
CENTRAL 2 //	.13										.04	.01	.01	.02				T	T				T	.05			T					
CHANDALAR LAKE	.23					T	T	T			T	.01	T		T						T	.02	.02	T	T		.12	.06		T		
CIRCLE CITY	1.01				T	T		T		.16	.09	T		.08								.12	.26	.06			.07	.17				
CLEAR	1.43		T							T					1.30		.01									.12	T					
CLEAR WATER	-			-				-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLLEGE OBSERVATORY	.49				T	T					T	.08		.04	.02		.03	.01	.01				T	.01	T	.13		.16				
COLLEGE 5 NW	.72				T	.03						.06		.05	.03			.21	T	T			T	.05	T	.14		.15				
EAGLE	1.53				T	.12	T			12			T	T	.16	.07			.30	10	12			.32	T	T		.18	.04	T		
EIELSON FIELD	.59		T		T	T					T			T		.04	.03	T	.04			T	.02	.18	.09		.18	.01	T		
FAIRBANKS WSFO AP	.47		01		01	T					.06	T		07		.02	.01	T	T			T	.02	03	.08		.15	T	T		
FAREWELL FAA AP	-				-	-	-	-			-		-				-	-	-	-					-			-	-		-	-
FIVE MILE	.31					.04	.02	T	T	01	.02	.02		.03	.06	.03					T	.02	T	T	T		.03	.03				
GALENA AIRPORT	.76				01	.05	T	.06			.07	.04			T	.05					.25	.20	T	T	T	.01	.02	T	.01	T		
GILMORE CREEK	.58											.01	.01	.05			.02							.11		.15		.23				
INDIAN MOUNTAIN	1.94					.12				03	.30	.04		.02	.16	.02					.07	.23	.16	.08	.52		.19	T				
MANLEY HOT SPRINGS	.86				T	.02					.04			.03							.02	.11	.15	.10	.18		.20					
MCGRATH WSO AP R	1.22			T				.02			.06	T			T	.10				T	.14	.44	.18	.02	.04	T	.22	T	T			
MCKINLEY PARK	.74			T	.02	T					T			T		.01	T	T	.06	.02				.15	.03			.34	.10		T	
MINCHUMINA	-					T	T				T	T		T		T		-	-	-			-			~	-	-		-	-	
NORTH POLE	.61										T			T		T	T	T	.20	-	-			T	T			T			-	
NORTHWAY FAA AP	.57		T	.02	.06	T	T	T						T	.12	T	T	T	T	08	T		.26	T	T		.01	.02	T			
PROSPECT CREEK	.46					T	T				01	T		T	09	T						.02	.03	.11	.07	.02	.09	.02				
RIKAS LANDING	.56			T	T											.03	.01	T	01	T				.30	.06			.13	02		T	
RUBY WEST	-	-					-				-	-			-	-	-	-	-	-	-	-				~	-	-		-	-	
SALCHA	.43			01	T									T		.01	.03	.01	.02			T	T	.16	.04		.05	.10	T			
TANANA FAA AP	1.46					T					.14	.04		.31	T	T				T	.06	.52	.01	.14	.09		.14	T				
TATALINA	1.26			T		T		.03		T	09	T			.04	.19	T			T	.11	.30	.27	.08	.01	.01	.13	T				
TOK	.52													x	x	x	x	x	x	x	.52								T			
TRIMS CAMP	3.35			T	03	T					15		T	T	T	T	02	12	1.17	56	58	.67	05	T					T			
UNIVERSITY EXP STATION	.11																						T	.11								
ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	.09											T				T	T	T						02		T	.07	T		T	T	
BARTER ISLAND WSO AP N	.11			T				.03								T	T		T				T	T	.01	T	.05	.02	T	T		
CAPE LISBURNE	.17					T	T	-										T	T				.06	T	.03	T	.03	T	.05	T	T	
GALBRAITH	1.00																	T	T					.17	.21	.03	.12	.28	.14	.05		T
KOBUK	.55						T				T	02				01						T	.12	.09	.13		.18					
KOTZEBUE WSO AP //R	.10					T	03	T			T	02	.01										T		.03	.01	-	T			T	
LONELY	T	T	T								T	T	T	T		T	T	T	T			T		T	T	T	T	T				
UMIAT //R	.02					T	T											T	T				T	T	T	T	.01	.01	T			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA — MARCH — 1974

STATION		DAY OF MONTH																													Monthly Means
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
SOUTHEASTERN 01																																	
ANGOON	MAX	36	37	41	45	46	45	43	43	39	41	39	40	47	48	47	46	46	49	47	48	48	48	46	48	54	54	49	45	44	42	42	44.9
	MIN	25	29	33	37	38	38	40	30	34	34	34	33	38	35	41	41	37	38	40	38	37	31	31	37	29	28	32	28	27	24	24	[illegible]
ANNETTE WSO AP	MAX	35	40	43	46	45	48	44	43	49	48	47	43	57	54	40	42	43	48	49	47	50	56	50	48	53	48	42	44	45	43	40	46.2
	MIN	26	33	40	41	42	44	38	33	39	35	39	38	41	39	36	33	38	41	46	39	39	47	33	38	37	37	34	35	36	31	25	36.3
ANNEX CREEK	MAX	22	24	45	41	43	45	41	38	40	44	41	39	42	39	40	39	40	45	45	45	45	44	44	41	50	47	38	44	43	44	44	42.5
	MIN	17	18	21	34	34	35	35	33	32	45	33	32	33	32	30	33	35	34	33	39	30	37	36	34	30	30	31	27	31	24	24	30.5
BUKE BAY	MAX	28	33	39	43	44	43	44	41	38	45	43	48	41	44	46	46	44	47	47	49	49	46	45	45	48	50	45					43.5
	MIN	21	25	32	36	38	35	39	32	34	33	32	34	35	31	30	33	36	34	41	38	37	30	29	33	28	27	31					32.6
BEAVER FALLS	MAX	38	38	44	47	48	47	48	42	43	45	45	42	48	48	48	41	42	43	48	49	50	55	56	50	53	54	50	42	42	43	44	46.2
	MIN	29	33	32	38	36	37	37	30	35	32	35	35	32	44	35	34	35	37	36	35	35	34	35	37	36	35	37	35	34	34	25	34.0
BIORKA	MAX	37	41	42	44	46	46	45	42	43	46	42	42	41	48	47	44	47	50	45	43	47	47	45	42	52	48	46	45	44	41	41	44.5
	MIN	30	33	33	37	41	43	39	38	40	32	32	32	38	35	34	35	38	40	40	39	42	43	39	36	42	37	34	33	37	32	37	36.8
ELFIN COVE	MAX	29	34	38	39	41	42	41	40	38	43	40	38	37	47	44	43	41	44	40	41	42	43	41	42	51	50	41	42	41	38	38	40.9
	MIN	23	28	32	34	35	35	35	31	32	34	33	33	33	36	33	33	33	36	35	37	36	36	35	35	40	39	37	37	34	29	28	32.9
FIVE FINGER LIGHT STA	MAX	43	40	41	51	51	46	46	41	42	42	41	41	44	52	42	42	45	46	47	45	46	43	44	40	44	45	44	44	43	40	38	43.4
	MIN	27	32	37	39	40	38	38	36	37	37	36	38	40	38	36	37	39	41	48	40	38	34	35	35	36	36	33	30	37	32	35	36.4
GLACIER BAY	MAX	27	32	36	38	38	40	40	38	37	40	40	33	40	44	42	41	44	46	46	44	44	42	43	42	46	45	42	40	40	40	35	40.2
	MIN	21	25	30	33	34	34	34	31	32	32	31	33	31	31	31	32	34	32	36	36	35	31	31	29	29	29	31	29	27	24	21	30.6
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	20	23	38	37	44	41	43	41	37	44	44	37	38	41	41	41	40	44	42	48	50	46	41	49	50	50	46	41	41	39	39	41.[illegible]
	MIN	14	15	18	33	36	34	35	35	34	36	30	34	35	36	34	35	36	37	36	37	35	31	35	32	45	34	32	34	31	31	20	31.9
HAINES TERMINAL	MAX	26	27	39	40	42	44	42	42	41	42	42	39	39	44	48	42	42	46	45	45	45	44	42	50	49	49	49	42	4[illegible]	49	39	42.1
	MIN	16	19	20	29	33	35	35	34	32	32	30	32	32	30	32	33	33	34	39	38	36	30	35	29	29	27	32	29	25	13	16	29.8
HOONAH	MAX	28	33	40	43	44	43	43	42	36	40	41	38	43	47	42	42	43	48	46	44	44	45	45	45	48	49	46	42	41	37	38	42.1
	MIN	18	26	33	35	35	33	33	29	33	30	30	31	35	33	29	32	30	32	32	37	34	34	31	30	30	25	28	27	26	26	23	30.3
JUNEAU 2	MAX	27	34	40	41	45	44	45	42	40	40	45	39	44	45	44	43	40	45	48	45	48	48	50	48	45	50	50	38	44	40	37	42.7
	MIN	21	25	32	36	38	35	38	31	30	34	33	34	31	32	32	35	37	37	41	39	33	32	30	32	32	29	33	29	28	25	21	32.1
JUNEAU WSO AP	MAX	26	35	39	42	41	42	41	38	38	43	37	39	43	43	45	38	44	50	43	50	45	48	45	45	51	47	48	45	41	39	40	41.6
	MIN	20	22	33	35	37	33	33	33	35	31	31	34	30	30	23	34	35	34	40	33	30	26	26	31	27	23	27	25	22	16	17	29.5
JUNEAU 9 NW	MAX	27	34	41	49	49	46	45	41	42	46	40	40	44	48	43	39	45	47	46	46	46	46	44	43	48	45	45	41	37	35	37	42.7
	MIN	18	19	32	33	36	31	33	30	30	30	28	32	29	28	20	30	33	32	37	33	30	25	23	31	23	20	20	21	24	19	11	27.1
KAKE	MAX	38	40	42	46	42	45	44	43	42	42	44	40	47	48	46	44	45	50	50	52	52	52	52	48	54	54	48	48	47	46	45	46.3
	MIN	30	33	35	38	40	37	34	34	35	35	36	38	38	36	32	34	38	38	40	38	36	30	33	32	30	30	34	30	29	24	23	33.9
KETCHIKAN	MAX	36	38	39	47	48	47	46	45	43	48	51	43	43	55	42	40	42	44	48	50	46	51	51	50	48	52	49	43	44	44	43	45.[illegible]
	MIN	28	30	32	35	40	40	36	31	36	33	36	36	33	40	36	32	36	39	39	37	38	37	33	38	37	33	30	32	32	31	26	34.5
LINGER LONGER	MAX	19	18	22	33	37	40	39	42	36	37	43	35	39	38	41	40	39	39	42	41	44	43	40	40	46	45	44	40	37	34	34	37.6
	MIN	- 7	4	12	15	29	32	32	27	26	31	25	25	27	31	29	30	28	31	33	32	29	25	23	26	25	18	25	29	22	13	9	23.7
LITTLE PORT WALTER	MAX	35	36	41	45	44	44	44	39	43	42	40	38	45	44	42	43	44	44	45	49	47	46	47	45	48	47	47	46	44	41	38	43.3
	MIN	27	32	32	36	37	36	36	31	32	34	34	32	32	33	34	33	35	35	38	36	31	30	30	31	28	37	30	30	31	40	35	32.5
PELICAN	MAX	32	35	38	42	42	40	41	41	37	43	42	38	40	43	43	43	41	42	43	42	46	45	45	45	49	48	47	44	43	42	43	42.1
	MIN	25	32	34	34	35	36	34	32	32	31	30	31	32	30	33	33	33	34	35	34	32	34	34	32	29	27	31	28	28	22	26	31.4
PORT ALEXANDER	MAX	43	38	43	42	44	44	43	45	41	41	42	41	44	48	44	43	41	42	44	44	47	50	49	46	47	48	49	42	46	45	43	43.8
	MIN	30	33	34	38	39	38	36	32	33	36	37	36	35	38	37	34	37	39	40	40	31	32	31	33	31	39	31	34	32	28	28	34.6
SITKA JAPONSKI FAA AP	MAX	38	43	44	49	47	48	43	42	44	47	44	45	50	52	49	41	46	49	47	46	47	53	42	47	51	50	43	46	43	43	43	45.9
	MIN	33	37	38	40	42	37	36	36	37	34	34	36	42	40	36	37	36	42	42	39	36	36	37	37	32	33	32	30	30	26	27	35.8
SITKA MAGNETIC OBSY	MAX	39	42	41	50	45	47	46	43	42	46	48	40	49	51	48	43	48	51	49	47	51	54	52	48	54	54	49	46	45	45	43	47.0
	MIN	30	32	35	37	37	33	34	31	37	31	31	31	40	38	30	34	35	33	39	38	31	32	31	32	30	27	30	27	27	21	23	32.2
SKAGWAY 1 NW	MAX	21	25	40	42	44	45	45	41	38	41	41	41	40	42	45	42	41	45	48	49	48	46	42	52	49	50	45	41	41	36	37	42.0
	MIN	15	17	19	36	34	34	34	33	32	35	28	32	32	31	31	35	36	33	41	39	34	34	33	30	30	28	32	30	27	24	16	30.5
TENAKEE SPRINGS	MAX	32	38	38	43	42	42	43	43	42	41	40	39	44	40	40	42	45	45	49	48	46	45	49	48	54	52	48	50	48	44	42	43.9
	MIN	23	29	27	32	35	34	34	36	34	32	34	32	33	35	36	35	34	37	39	34	32	32	33	31	28	30	31	33	32	22	21	31.9
WRANGELL	MAX	32	39	43	49	48	46	48	41	47	47	42	42	50	57	56	51	46	48	51	50	47	47	47	45	50	48	45	43	42	41	41	46.1
	MIN	19	23	26	34	39	38	38	28	29	36	37	35	33	40	34	32	35	39	37	37	32	31	32	36	31	33	28	28	30	24	24	32.2
• • •																																	
SOUTH COAST 02																																	
COOPER LAKE PROJECT	MAX	20	20	26	26	41	43	41	40	43	40	41	40	42	41	41	40	37	38	38	39	44	41	43	42	43	44	44	38	38	36	38	38.3
	MIN	- 2	11	14	14	21	33	31	30	37	33	32	27	33	27	29	27	28	28	30	19	35	31	31	26	28	26	28	25	27	11	28	25.5
CORDOVA FAA FSS AP	MAX	36	38	38	44	40	45	39	39	38	38	40	41	40	41	42	39	38	39	38	38	42	48	44	45	48	42	48	43	37	39	37	40.5
	MIN	13	24	30	47	33	26	26	33	33	31	29	34	34	34	30	33	33	34	34	30	34	35	27	26	24	26	31	21	17	17	28	28.9
CRAB BAY	MAX	31	32	34	35	38	38	41	37	39	38	39	37	38	39	39	37	35	38	37	38	39	37	47	48	47	43	42	40	40	41	35	38.[illegible]
	MIN	18	28	30	30	33	35	33	28	35	32	32	32	33	34	33	27	29	30	31	32	32	32	29	26	27	27	27	24	21	24	30	29.4
HOPE	MAX	22	26	26	26	45	46	42	43	46	43	42	42	48	42	41	38	39	42	37	40	43	46	45	45	42	43	42	42	39	48	48	40.6
	MIN	6	6	6	13	26	31	25	27	34	26	26	27	32	26	27	27	27	26	30	35	33	34	36	28	27	24	25	27	10	10	9	23.7
KITOI BAY	MAX	34	34	33	35	38	37	40	41	41	39	39	37	40	41	43	38	39	38	39	35	43	46	46	50	46	47	45	42	45	40	41	40.7
	MIN	30	27	16	28	31	31	28	33	36	30	34	31	32	32	29	30	32	28	32	30	39	35	30	30	29	32	32	33	24	32	33	30.2
KODIAK WSO AP	MAX	38	38	37	37	40	40	40	41	42	40	42	40	42	46	44	37	44	39	45	50	48	51	50	51	46	50	47	46	45	42	44	43.3
	MIN	33	28	18	33	32	41	26	35	36	34	30	29	36	36	34	32	34	30	32	38	40	37	40	35	33	32	33	26	26	37	38	32.4
SEWARD	MAX	35	34	31	40	40	42	39	41	41	39	40	42	40	44	41	38	46	40	41	41	44	39	45	49	48	43	40	40	40	43	41	40.4
	MIN	11	20	20	22	32	32	33	32	35	33	32	32	31	32	32	30	31	32	31	30	35	32	31	32	32	30	35	32	25	27	30	29.6
SUTTON 2 E	MAX	19	21	21	24	30	41	41	38	38	43	42	37	40	41	41	38	36	38	37	35	37	39	43	45	45	45	42	39	37	41	39	37.0
	MIN	6	10	3	14	16	20	28	26	29	28	24	26	31	28	29	19	18	28	28	25	33	33	33	24	28	27	26	18	15	16	23	22.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MARCH 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
VALDEZ WSO	MAX	19	21	21	30	34	43	37	33	37	39	36	39	38	43	44	43	36	37	34	34	35	35	41	43	43	42	43	41	40	37	35	36.5
	MIN	12	16	17	18	26	26	27	26	32	28	24	31	32	30	32	32	32	32	32	32	32	32	29	26	28	29	30	30	25	21	20	27.1
WORTMAN'S	MAX	13	15	17	30	33	43	37	31	37	39	37	38	39	40	40	40	37	37	38	36	39	37	41	52	40	42	40	35	37	38	35	35.9
	MIN	0	3	11	11	20	26	18	18	28	32	16	25	31	29	26	28	29	32	30	29	32	32	31	23	21	22	28	26	22	13	8	22.6
YAKATAGA AP	MAX	37	39	40	45	45	45	43	40	41	39	37	41	41	47	40	39	39	40	43	45	43	41	42	45	50	45	41	39	41	40	39	41.7
	MIN	28	26	32	34	36	34	29	33	35	31	27	32	32	33	31	33	33	28	33	32	34	36	34	28	27	27	31	28	26	27	24	30.5
YAKUTAT WSO AP	MAX	42	33	37	40	40	41	39	36	40	41	38	40	41	42	37	38	38	40	40	40	41	43	39	41	48	43	40	40	39	38	36	39.4
	MIN	23	30	30	36	37	36	30	30	34	29	23	34	34	34	34	34	33	36	36	34	32	30	30	26	25	23	27	22	16	18	25	29.7
• • •																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	38	36	35	30	30	32	35	37	37	35	33	36	38	40	42	42	43	40	39	43	41	41	42	39	41	41	43	44	42	44	41	38.7
	MIN	30	31	28	23	20	20	19	17	24	28	31	21	32	33	33	35	33	35	32	35	33	34	36	32	32	34	36	34	28	29	32	29.7
ATT	MAX																																
	MIN																																
CAPE SARICHEF	MAX	38	40	39	26	41	32	31	40	35	35	36	35	32	45	39	46	40	45	45	41	41	41	42	42	42	42	51	48	48	50	50	40.6
	MIN	33	30	23	24	25	27	24	30	29	31	31	29	30	22	29	31	35	33	30	36	37	33	33	33	32	35	34	33	34	20	20	29.9
COLD BAY WSO AP	MAX	39	34	30	31	31	32	32	35	39	36	37	36	32	36	39	41	42	41	40	42	41	41	41	41	42	44	41	46	44	45	45	38.8
	MIN	31	27	27	27	24	24	13	32	33	32	28	30	27	23	30	35	35	37	35	37	38	37	37	40	36	30	29	40	40	39	38	32.0
ST PAUL ISLAND WSO AP	MAX	32	22	21	21	29	34	36	30	32	38	34	30	29	32	30	29	26	33	38	38	41	42	42	41	42	41	38	41	39	41	39	34.2
	MIN	22	18	14	12	21	28	10	12	29	24	22	25	25	23	23	26	23	24	33	36	35	34	35	36	34	25	34	34	32	38	36	26.5
SHEMYA USAF BASE	MAX	34	35	34	32	29	30	32	33	35	35	35	38	36	36	34	36	35	36	36	35	36	35	35	35	35	38	39	38	38	36	39	35.2
	MIN	17	32	31	29	25	19	20	32	28	23	23	34	31	32	32	32	35	35	34	33	33	32	31	32	33	34	35	35	33	34	34	30.4
• • •																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX			15			26	37	35	37	35	40				43	37	43	42				42	42	47	44	48	45			39	37	34	33	
	MIN	30	-24				2	9	5	3	11		2			20	12	13	15				22	22	37	29	12			10	27	4	- 5	- 8	8.5
GAKONA 1 N	MAX	2	7	13	14	28	34	33	33	45	40	35	38	38	37	40	38	35	42	38	40	48	44	41	38	37	35	35	33	32	29	32	33.4
	MIN	-38	-28	- 3	- 1	5	0	- 7	7	10	3	1	9	9	11	10	12	19	24	29	21	30	36	30	11	5	14	28	8	-15	-14	- 5	6.2
GLENNALLEN KCAM	MAX	2	4	11	12	30	32	34	42	43	39	35	34	44	35	44	38	35	40	36	39	45	45	42	38	37	35	36	32	31	30	34	33.0
	MIN	39	23	-30	-10	5	- 9	- 3	18	- 3	32	3	7	19	14	14	9	16	31	29	15	37	36	32	12	8	14	26	- 5	- 8	-11	- 9	7.3
GULKANA FSS/AMOS	MAX	0	4	9	12	27	33	33	30	41	37	29	33	42	31	39	35	34	38	34	38	44	42	39	37	36	33	33	30	28	29	32	31.0
	MIN	35	-21	4	- 9	9	5	- 3	19	7	28	7	12	22	18	17	13	17	29	32	19	35	34	30	15	10	16	24	3	- 7	- 7	- 5	10.6
MANKOMEN LAKE	MAX																																
	MIN																																
MC CARTHY 1 NE	MAX	1	5	15	14	40	40	38	34	41	40	36	38	44	40	38	42	40	43	43	38	38	40	39	42	40	37	38	36	33	27	31	34.5
	MIN	27	21	- 9	3	10	12	8	10	22	29	6	13	20	25	6	28	27	30	33	27	34	36	33	30	14	12	26	3	- 4	- 6	- 4	13.7
NELCHINA HWY CAMP	MAX	6	4	7	9	10	24	27	25	27	34	39	27	28	36	32	33	29	33	33	32	36	45	39	36	38	31	31	30	30	28	25	27.8
	MIN	28	16	12	11	9	4	5	12	- 2	1	14	15	13	6	13	19	0	16	15	9	15	25	28	5	3	9	20	1	- 9	-12	-10	4.8
OLD EDGERTON	MAX	4	1	6	10	16	27	30	35	38	41	39	30	35	42	33	40	39	38	38	37	40	45	45	45	39	38	36	38	35	31	33	32.4
	MIN	34	25	- 8	-11	4	12	- 1	12	4	28	9	10	22	21	20	22	25	30	32	17	33	34	31	15	14	16	25	10	- 2	- 9	0	11.5
PAXSON	MAX	4	8	6	5	36	44	27	27	39	38	25	35	38	39	32	24	30	26	35	32	36	36	35	34	26	31	27	24	19	19	24	27.4
	MIN	-35	-16	4	7	4	0	7	11	5	17	4	5	15	2	19	9	15	10	11	5	28	30	20	1	- 8	2	11	2	-10	-16	-11	3.6
PAXSON LAKE	MAX	7	6	8	0	28	36	36	28	28	38	36	30	36	40	32	32	28	30	33	33	37	38	40	38	32	31	32	31	24	22	22	28.8
	MIN	-37	22	- 7	4	- 2	3	- 6	- 2	5	14	- 4	10	18	2	13	14	2	16	12	4	11	32	25	0	- 5	1	11	- 3	-14	-20	-13	1.5
SLANA	MAX	10	7	7	14	31	31	31	30	38	40	36	36	36	36	35	34	30	35	35	35	45	45	37	34	37	33	33	35	29	29	35	31.3
	MIN	-23	-22	21	-19	-13	4	- 6	-10	10	18	6	7	20	7	14	14	14	14	27	20	30	32	31	8	4	3	21	- 5	-11	-12	- 3	5.1
SNOWSHOE LAKE	MAX	4	9	1	10	21	26	26	31	32			28	35	34	33	29		35	32	36	42	43	37	37	32	32	31	28	27	27	27	28.3
	MIN	-29	21	12	-11	0	8	- 2	15	3			8	14	9	8	6		17	13	8	8	27	28	10	5	6	8	- 5	-12	11	-11	3.1
SOURDOUGH 1 N	MAX	7	9	9	8	11	24	30	27	29	39	37	32	33	39	36	33	33	30	37	35	33	42	41	38	35	36	34	34	35	32	28	29.9
	MIN	-34	44	14	- 4	- 3	6	- 4	- 1	3	9	- 3	- 3	4	10	9	17	1	10	22	5	5	33	29	10	2	3	10	- 4	-12	-11	- 9	1.7
TONSINA LODGE	MAX	2	2	5	10	16	32	30	35	33	38	38	30	34	38	32	39	38	39	40	37	41	45	44	41	38	36	36	36	33	29	29	31.5
	MIN	-31	-26	- 8	- 6	1	13	- 1	10	6	13	3	4	17	22	12	14	21	27	30	20	28	31	30	14	8	15	21	12	- 5	11	- 7	9.1
• • •																																	
COOK INLET 05																																	
ALYESKA	MAX	22	22	25	37	40	39	39	39	40	38	40	39	39	37	39	36	36	40	35	36	38	35	42	43	42	40	43	36	35	39	38	37.1
	MIN	6	15	18	20	34	29	30	33	32	32	30	30	26	26	26	23	28	28	25	28	30	31	25	25	26	26	19	16	15	15	24	24.9
ANCHORAGE WSMO AP	MAX	26	28	28	34	38	45	41	38	42	42	37	39	42	38	38	33	33	35	36	38	47	39	41	41	39	39	39	39	36	36	34	37.5
	MIN	6	18	21	24	30	31	30	28	28	30	29	29	29	24	31	25	27	30	27	25	37	35	29	26	26	27	26	16	13	14	27	25.7
ANDERSON LAKE	MAX	21	24	23	20	22	29	36	35	37	41	41	38	38	41	40	35	33	35	34	36	41	44	40	44	43	39	39	38	39	36	41	35.6
	MIN	7	9	10	14	19	22	23	27	30	31	29	28	28	28	29	24	23	26	27	29	35	36	32	25	29	28	27	17	17	17	24	24.2
BELUGA	MAX	24	29	30	36	40	45	45	39	43	42	40	41	44	40	44	35	31	35	42	41	39	38	35	33	39	38	41	41	40	35	35	38.1
	MIN	7	10	17	16	15	32	25	30	27	26	27	27	32	26	13	27	26	21	25	11	32	34	30	22	22	20	20	20	14	7	16	20.7
BEN'S FARM MARKET	MAX	23	23	24	25	38	47	39	42	44	45	38	39	43	39	37	39	36	44	36	40	45	43	43	44	39	39	47	42	39	42	36	38.7
	MIN	11	2	10	13	20	25	25	29	31	32	26	24	34	22	28	29	21	28	27	30	37	35	32	24	24	27	28	19	10	25	25	23.6
BIG RIVER LAKE	MAX	26	34	25	32	38	40	39	38	40	39	37	41	41	43	36	32	33	35	42	39	38	36	44	41	37	35	40	36	36	34	35	36.8
	MIN	- 8	13	17	19	30	34	32	30	35	31	35	31	35	31	27	24	22		26	20	32	32	28	26	30	25	30	27	21	15	28	25.9
CHULITNA HIGHWAY CAMP	MAX	21	27	23	35	37	43	35	35	43	42	38	39	44	43	36	36	31	32	38	36	39	36	38	40	41	38	40	38	35	35	32	36.3
	MIN	- 8	6	10	16	29	31	20	20	24	29	24	20	35	20	30	18	25	26	30	28	20	30	32	22	25	23	25	6	8	7	15	20.8
CHULITNA RIVER LODGE	MAX	16	15	14	23	35	38	31	30	37	39	35	34	39	39	35	34	28	28	34	34	35	37	36	35	37	35	37	36	33	30	30	32.2
	MIN	0	- 1	- 1	5	8	22	20	20	16	18	19	16	23	21	22	14	20	18	24	23	26	32	27	23	18	21	21	10	7	5	5	16.2
COOPER LANDING 6 W	MAX	25	20	20	28	38	44	43	42	43	44	40	40	41	45	40	45	41	37	40	39	44	45	37	46	49	44	47	40	40	41	42	39.7
	MIN	-12	- 8	6	10	16	31	29	27	34	32	31	26	32	22	26	27	28	28	30	27	33	35	29	22	24	21	26	15	9	8	24	22.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MARCH 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EAGLE RIVER SOUTH FORK	MAX	24	29	29	30	36	41	43	32	42	41	35	38	39	37	37	34	36	36	32	36	37	51	36	41	39	41	40	33	32	32	34	36.2
	MIN	2	2	10	14	24	28	19	24	28	28	19	28	28	16	18	12	10	22	25	17	33	32	26	12	16	20	20	5	5	4	9	17.8
EDGEMIRE LAKES	MAX	20	25	21	33	38	42	38	35	41	39	38	37	41	43	41	38	31	31	38	38	38	37	38	42	40	38	40	38	44	32	32	36.4
	MIN	- 3	5	7	15	24	29	18	14	13	30	20	15	33	15	25	16	22	22	22	10	10	31	28	18	20	21	22	12	10	7	8	17.4
EKLUTNA PROJECT	MAX	9	22	23	25	40	40	51	42	43	42	40	41	45	45	38	36	36	35	35	39	50	43	44	42	42	40	41	42	39	39	39	38.3
	MIN	19	10	10	13	19	24	21	22	30	27	22	17	31	17	28	29	21	29	28	30	32	32	32	20	19	25	30	11	4	5	22	20.0
ELMENDORF A F BASE	MAX	18	22	19	25	31	42	37	38	40	40	36	37	42	37	36	32	33	32	35	36	48	37	39	39	36	36	35	36	32	34	32	34.6
	MIN	8	12	14	15	22	26	26	26	23	27	24	26	30	24	31	23	26	30	24	23	33	33	28	24	26	25	20	11	7	11	24	22.1
GLEN ALPS	MAX	24	30	26	29	36	39	40	31	34	36	35	34	35	40	36	35	31	31	32	35	33	33	31	35	40	43	35	31	30	33	35	33.8
	MIN	2	9	10	11	23	28	24	24	27	27	25	25	26	22	24	21	16	21	20	25	26	26	27	21	23	23	22	15	12	12	19	20.4
HOMER WSO AP	MAX	26	25	27	28	42	43	39	40	40	39	40	40	42	42	39	36	37	34	40	45	45	40	42	42	43	41	43	40	41	39	43	38.8
	MIN	8	20	18	18	28	30	31	34	35	34	30	27	30	24	23	27	31	23	29	30	36	35	27	28	28	28	27	26	22	21	28	27.0
HOMER 8 NW	MAX	23	26	27	30	39	42	38	39	40	38	37	39	43	40	34	35	39	31	33	40	41	40	39	45	45	39	36	35	38	38	39	37.0
	MIN	10	13	14	11	23	30	27	24	33	28	30	24	25	25	24	19	26	16	26	20		32	30	27	30	28	23	21	22	21	27	23.6
HOMER RESEARCH CENTER	MAX																																
	MIN																																
KASILOF 3 NW	MAX	21			25	36	45	43	41	36	43	40	36	35	47	38	37	33	31	35	35	39	38	37	42	39	38	28	40	35			36.8
	MIN	-10	3			21	26	30	23	31	28	30	25	30	23	11	21	25	17	17	22	31	31	31	25	26	18	23	10	12			21.2
KENAI FAA AP	MAX	21	26	22	34	45	39	37	35	40	40	35	36	42	38	37	34	32	31	37	37	38	37	38	41	39	37	39	37	36	34	35	35.8
	MIN	-12	18	16	21	33	30	24	32	31	30	29	28	29	17	10	23	28	15	20	17	34	33	25	25	21	19	24	14	10	10	28	22.0
MATANUSKA AGR EXP STA	MAX	22	26	23	29	35	46	39	41	44	44	39	40	43	39	38	38	33	35	35	40	46	44	43	43	39	40	40	41	38	38	36	38.0
	MIN	5	0	15	14	25	27	25	27	32	29	27	27	33	24	28	28	21	27	26	32	32	33	32	25	25	27	28	17	13	20	25	23.8
PALMER IAS	MAX	20	24	25	26	30	38	46	38	40	42	43	33	39	44	38	38	35	38	42	36	45	45	41	41	44	39	39	40	40	37	40	37.6
	MIN	5	8	11	13	16	26	25	26	31	28	26	26	33	23	29	21	24	27	28	30	30	35	32	27	25	27	28	19	14	12	20	23.1
PLANT MATERIAL CENTER	MAX	20	24	25	23	43	49	37	38	45	43	39	39	42	39	37	36	36	38	35	41	46	45	45	45	40	39	41	42	43	42	37	38.5
	MIN	21	-10	10	13	20	28	12	31	31	29	28	20	30	22	30	30	23	29	30	32	37	34	31	23	25	28	30	19	11	13	27	22.4
PUNTILLA	MAX	15	10	11	23	33	36	31	31	35	35	46	35	37	27	32	25	32	21	30	32	42	37	35	41	41	44	42	34	30	31	36	31.9
	MIN	-21	13	- 3	7	7	21	11	25	26	27	21	17	19	6	1	1	8	2	4	0	26	29	11	9	10	11	18	7	6	- 2	3	8.4
ROCK RIDGE DRIVE	MAX	18	21	25	25	42	42	35	39	38	39	36	36	42	38	35	32	34	32	34	40	45	48	45	42	42	40	38			37	35	36.4
	MIN	8	3	12	11	19	28	27	25	25	28	26	20	25	18	22	23	18	25	26	22	35	28	31	21	21	21	21	9	5	6	23	19.9
SKWENTNA	MAX	20	26	21	31	33	40	37	33	38	40	36	37	38	43	35	36	36	37	40	33	39	38	45	44	42	37	39	38	36	35	36	36.1
	MIN	28	2	0	6	16	27	12	17	8	29	18	18	29	7	12	22	20	18	16	7	29	30	19	29	15	22	18	- 1	0	3	3	13.5
TAHNETA PASS	MAX																																
	MIN																																
TALKEETNA WSO AP	MAX	21	24	21	35	35	43	37	37	41	40	37	39	43	43	36	35	32	34	39	36	35	36	37	43	41	38	40	37	33	37	31	36.0
	MIN	7	11	15	19	27	27	18	21	27	30	22	15	29	20	25	13	25	26	18	12	32	32	25	21	19	27	14	9	4	3	14	19.6
TRI-NAL ACRES	MAX	19	22	21	28	41	42	39	40	42	40	36	37	42	40	42	36	33	37	34	40	45	39	44	44	40	36	41	37	36	35	37	36.9
	MIN	17	9	10	7	18	12	14	15	20	23	22	16	14	20	18	24	23	22	28	31	34	34	27	22	25	25	15	10	25	18.5
WASILLA 3 S	MAX	26	27	25	30	40	50	43	39	47	43	40	42	47	45	38	36	33	36	38	41	47	46	42	43	43	38	42	41	41	37	36	39.4
	MIN	- 4	14	16	17	29	33	26	30	34	30	28	27	35	26	30	28	21	28	29	32	38	36	32	25	26	27	30	14	15	20	26	25.7
WASILLA 2 NE	MAX	22	24	21	29	35	46	38	39	44	44	38	39	44	42	36	35	35	35	37	38	44	41	44	45	41	41	41	41	37	39	35	37.7
	MIN	7	8	14	11	20	30	26	22	29	31	28	27	21	26	27	24	18	25	26	29	34	35	31	23	25	25	26	8	15	16	24	22.9
WHITE'S CROSSING	MAX	16	20	20	26	30	30	42	41	35	40	41	34	39	43	43	37	36	35	34	39	43	41	40	49	50	39	40	40	39	33	35	36.5
	MIN	-28	-19	- 1	15	20	23	18	16	6	21	15	12	24	7	20	27	21	25	25	30	32	32	31	22	18	22	27	9	- 4	- 5	10	15.2
WILLOW HIGHWAY CAMP	MAX	18	23	21	27	22	36	46	38	37	42	45	34	40	45	45	45	44	32	36	40	40	43	39	44	48		45	44	38	35	38	37.7
	MIN	26	26	18	10	17	20	18	10	5	8	15	15	19	10	10	28	22	26	25	22	13	33	33	18	26		18	10	- 8	2	8	12.0
• • •																																	
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX	24	26	18	18	23	30	30	35	35	35	34	32	20	25	22	26	21	27	36	41	38	37	37	40	38	39	33	34	40	37	37	31.2
	MIN	18	17	8	14	11	19	21	28	32	32	32	20	15	11	14	15	11	13	17	32	34	34	35	36	32	31	28	30	32	33	33	23.8
DILLINGHAM FAA AP	MAX	19	14	9	14	11	28	35	36	35	36	36	32	28	33	27	24	23	19	33	37	40	39	38	42	42	39	38	35	40	40	40	31.0
	MIN	10	8	4	6	6	10	24	27	33	31	30	26	20	18	16	11	11	7	18	31	35	31	28	32	30	32	26	26	30	29	31	21.8
ILIAMNA FAA AP	MAX	25	29	18	18	20	37	37	40	40	37	39	39	39	36	40	29	26	27	40	40	42	38	39	48	42	35	38	38	38	40	42	35.4
	MIN	10	12	1	11	9	19	26	32	35	32	33	30	25	21	23	8	17	3	26	28	35	35	32	32	32	32	27	24	22	20	29	23.3
INTRICATE BAY	MAX	36	32	27	27	35	38	40	43	42	39	42	43	38	32	34	35	34	34	45	41	43	40	43	52	45	53	38	37	40	36	42	38.9
	MIN	18	14	7	19	11	7	20	30	37	33	35	30	23	16	20	1	21	5	27	26	23	34	30	32	33	24	23	16	15	23	31	21.6
KING SALMON WSO AP	MAX	32	27	19	17	21	42	39	42	42	40	39	41	27	36	30	31	27	25	41	45	52	44	46	52	50	41	41	40	45	47	49	37.7
	MIN	20	7	5	8	7	14	27	36	36	33	33	24	20	12	14	9	7	4	24	38	41	31	28	35	31	30	23	22	27	30	33	22.9
PORT ALSWORTH	MAX	33	30	27	18	22	42	42	41	44	42	43	40	38	40	38	30	26	27	43	43	47	42	43	48	46	42	40	36	39	41	44	38.0
	MIN	-11	11	- 6	- 1	7	19	26	25	36	26	32	30	20	15	19	5	18	9	22	27	37	34	31	32	28	31	27	18	17	12	14	19.3
PORT HEIDEN	MAX	34	27	25	22	21	40	38	36	45	41	41	41	33	35	34	37	37	42	45	44	51	49	43	45	48	48	38	47	50	47	50	39.8
	MIN	27	20	15	15	12	18	26	34	31	35	31	28	27	27	26	25	21	17	36	40	46	34	32	35	38	31	29	33	35	38	33	28.5
SPARREVOHN	MAX	11	5	2	- 3	29	30	29	35	39	37	32	29	16	24	16	18	10	23	38	39	38	36	33	41	39	32	27	27	29	38	36	26.9
	MIN	- 3	10	6	-10	- 7	16	13	28	32	27	14	11	3	11	6	4	1	4	23	29	35	29	26	29	32	25	22	20	19	21	30	15.0
• • •																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	6	6	0	0	3	15	29	27	34	37	29	16	15	13	9	14	11	10	18	36	35	36	36	40	38	34	34	34	37	41	39	23.6
	MIN	2	- 4	- 4	- 5	- 8	2	8	11	19	22	14	8	2	0	- 3	1	1	5	2	18	32	32	29	30	31	28	27	23	28	27	28	12.6
CAPE ROMANZOF	MAX	16	9	7	0	7	16	23	28	36	35	32	26	20	18	10	16	12	9	26	33	35	34	34	37	36	33	32	30	35	36	37	24.5
	MIN	1	- 1	- 9	-17	- 5	5	12	23	25	29	20	10	6	8	5	5	- 8	2	1	3	30	30	31	31	31	30	27	25	29	29	33	14.2
EMMONAK	MAX								25	27	35	30	20	16	15	13	13	10	30	35	36	35	37	37	33	34	34	34	35	33	34	34	28.5
	MIN								10	17	16	17	12	0	5	10	- 1	-12	3	10	25	25	27	27	23	20	16	25	20	23	24	14	11.8
NOME WSO AP	MAX	20	19	10	5	7	13	24	30	32	25	21	17	13	10	12	16	15	9	14	21	32	34	34	34	35	32	30	27	27	30	32	21.9
	MIN	7	7	0	3	0	4	12	21	19	20	5	- 3	- 6	-13	10	- 5	- 7	- 8	1	3	17	29	29	28	23	23	19	19	16	17	17	9.1

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DAILY TEMPERATURES

ALASKA
MARCH 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PORT CLARENCE	MAX	11	9	7	- 2	2	6	11	19	20	18	8	2	- 3	1	0	1	1	- 6	- 3	0	16	33	34	34	33	32	32	32	27	26	19	13.5
	MIN	3	3	- 5	- 7	- 3	- 2	- 2	11	14	4	- 4	- 4	5	- 5	- 2	- 2	- 9	-11	9	-11	- 4	12	28	29	29	26	27	17	14	8	10	4.8
RUSSIAN MISSION	MAX	10	9	8	2	0	10	12	20	22	28	37	27	20	23	21	20	21	12	15	13	17	38	40	39	41	39	38	37	37	32	41	23.6
	MIN																						17	31	25	32	29	28	21	23	24	27	
ST MARYS	MAX	14	15	14	4	6	20	24	29	32	36	33	28	17	16	16	21	12	17	18	28	32	34	34	36	36	33	34	36	31	36	37	25.1
	MIN	9	3	1	- 7	- 4	1	11	13	21	23	20	12	4	- 2	- 3	0	- 1	- 4	- 1	9	23	32	31	30	33	27	28	25	24	27	25	13.2
TIN CITY	MAX	4	5	- 1	- 4	2	- 1	9	15	13	4	- 1	- 4	4	- 2	0	0	- 8	7	- 6	- 3	9	10	33	35	37	30	29	23	20	16	12	8.5
	MIN	- 5	- 5	- 8	10	-10	- 7	- 3	8	4	- 5	- 6	-12	-15	-15	- 5	- 9	-12	15	-12	-10	- 3	5	8	28	26	26	21	17	12	12	5	.2
ANAKTUVUK PASS WSO AP	MAX	18	15				13		20	32	33					30	21	18	15	16			14	21	30	38	38			40	34	33	31	32	
	MIN	- 2	- 3				8		2	12	16					8	0	- 5	- 3	- 8			-19	4	19	29	30			27	26	22	20	24	
• • •																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	- 3	6	- 3	3	0	- 3	8	14	17	4	5	9	15	12	14	20	10	9	7		21	27	40	37	39	33	32	35	27	34	29	16.6
	MIN	45	-43	50	39	-45	-14	-24	23	18	-20	- 5	-34	-34	-33	-31	-44	-47	-44	-35		3	6	7	4	3	7	2	-22	21	-11	-25	-22.5
BETTLES FAA AP	MAX	5	3	- 3	0	4	11	11	19	17	6	6	15	18	9	17	10	9	4	9	5	21	30	32	35	29	32	30	25	27	25	21	15.5
	MIN	20	19	-18	-15	15	15	-14	-12	0	- 7	-14	-13	- 7	-11	- 4	-20	-17	-22	19	- 5	1	16	12	12	21	20	4	-10	- 4	- 5	-10	- 6.8
BIG DELTA FAA/AMOS AP	MAX	3	4	- 4	6	12	24	26	28	45	29	23	25	34	23	18	22	15	15	23	34	45	46	40	39	40	36	30	28	30	28	27	25.6
	MIN	16	-25	-11	- 6	- 1	- 5	- 8	3	23	11	- 5	2	10	- 1	9	9	7	3	2	6	16	33	29	15	22	21	24	21	- 3	- 8	8	6.0
CENTRAL 2	MAX	- 4	- 8	-16	-12	-10	0	- 2	8	6	2	1	3	3	6	11	7	12	8	11	10	10	22	26	36	42	41	34	31	30	24	20	11.4
	MIN	-39	-38	-39	30	-20	-25	-25	-16	-20	- 6	-14	- 6	-17	-18	-12	-19	- 7	-11	- 6	-15	-11	- 1	15	3	12	14	25	17	- 1	-19	-15	-11.1
CHANDALAR LAKE	MAX	2	0	- 9	- 4	- 1	5	8	9	11	8	7	10	13	15	15	10	5	6	6	9	11	20	27	27	25	29	29	29	21	13	18	12.1
	MIN	34	38	37	22	-12	-15	21	-25	-21	-10	- 7	-20	- 8	1	-18	-35	-35	-36	-35	-25	-10	-10	-10	-16	12	8	- 5	-26	26	-15	-31	-19.5
CIRCLE CITY	MAX	- 7	- 9	-11	16	- 9	- 5	- 8	0	5	4	- 3	- 2	- 3	- 1	3	4	- 8	- 2	2	5	6	14	18	28	36	44	36	29	23	19	18	6.8
	MIN	40	-44	-46	-31	20	-19	17	-20	- 8	- 9	-13	- 8	-18	-12	-14	-32	-21	-13	- 7	- 6	- 4	2	12	9	19	16	27	9	-16	-23	-22	11.9
CLEAR	MAX		1	2	1	2	2			21	8	10	12	15	15		11	17	18	23	22		38	42	38	40	33		34	28	28	31	20.2
	MIN		-18	-13	- 9	-14	-14			-10	-10	- 5	- 5	- 2	8		- 8	3	- 5	- 9	8		13	19	22	25	27		23	6	- 1	3	1.4
CLEAR WATER	MAX																																
	MIN																																
COLLEGE OBSERVATORY	MAX	15	8	10	- 1	2	9	16	14	33	31	16	19	25	31	21	20	16	15	11	25	32	43	45	41	36	41	32	36	35	31	33	23.9
	MIN	- 7	-10	-10	-11	- 8	- 7	- 6	1	11	6	- 1	- 1	0	- 1	0	6	3	2	1	0	7	21	26	25	19	24	23	13	7	9	3	4.7
COLLEGE 5 NW	MAX	21	7	10	- 3	- 2	7	18	24	35	30	17	24	25	29	22	21	20	19	14	26	35	43	43	41	33	40	32	37	34	30	32	24.6
	MIN	- 1	- 5	-10	-12	- 9	- 5	- 2	2	15	7	5	5	6	3	4	3	4	3	4	4	12	24	26	25	21	28	21	16	13	10	10	7.3
EAGLE	MAX	- 7	- 2	- 7	-11	-12	- 9	3	18	29	23	11	10	12	10	12	6	14	12	12	15	22	38	39	30	35	40	35	34	30	25	24	15.8
	MIN	40	40	-44	-33	-21	-24	- 9	-13	- 3	M	- 4	-15	- 2	-21	-10	-20	- 8	2	6	-10	- 4	18	25	10	15	8	22	12	- 8	-23	-15	- 7.9
EIELSON FIELD	MAX	6	6	- 3	0	12	6	10	24	29	14	10	16	24	13	15	13	11	9	16	23	39	43	38	36	38	35	34	31	30	30	29	20.5
	MIN	-25	-22	12	- 5	- 3	10	-14	- 7	4	- 3	- 9	- 3	5	- 7	0	6	2	- 8	- 5	- 8	5	15	27	15	17	23	21	9	5	8	2	.7
FAIRBANKS WSFO AP	MAX	6	7	2	3	10	13	9	29	28	16	15	20	23	17	17	15	12	11	20	31	40	41	37	36	37	34	34	34	29	30	31	22.2
	MIN	26	21	-23	- 6	- 4	- 6	-14	1	6	4	- 7	- 7	4	- 5	- 1	8	1	- 2	- 2	- 5	17	21	27	23	11	22	19	10	4	6	2	1.8
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE	MAX	1	0	2	-10	10	1	2	7	9	9	5	11	11	11	17	17	9	3	11	13	13	25	37	40	43	42	41	36	32	27	25	15.5
	MIN	-31	-40	-26	-20	-16	-12	-10	-15	- 5	- 5	- 5	-21	- 5	- 5	- 1	-36	-35	-33	28	- 3	6	8	6	5	8	22	20	- 8	- 5	-14	-14	- 9.9
GALENA AIRPORT	MAX	2	4	- 3	- 5	3	7	9	16	17	11	10	10	9	6	13	6	6	1	4	13	24	29	30	40	42	37	34	30	26	31	31	15.9
	MIN	-24	- 8	11	-13	- 7	- 4	10	- 4	- 1	1	0	-12	0	-16	0	-13	-10	-21	25	-16	13	23	16	28	29	29	26	25	21	18	7	1.3
GILMORE CREEK	MAX	20	5	7	- 4	2	9	19	21	36	31	16	27	27	30	22	25	18	21	14	28	40	45	43	39	33	42	35	35	33	29	33	25.2
	MIN	-14	-40	26	- 9	-10	-15	-12	- 3	4	0	3	- 5	- 4	- 3	- 1	4	2	3	- 3	- 4	10	25	24	17	11	19	20	6	1	3	- 3	.0
INDIAN MOUNTAIN	MAX	7	6	- 5	- 7	- 2	9	12	15	17	8	10	10	9	14	17	16	10	6	10	12	17	29	36	36	34	35	32	29	25	22	26	16.0
	MIN	- 4	- 6	-16	-14	12	- 4	0	1	7	3	3	2	2	4	11	- 8	- 9	-16	-14	- 4	10	17	20	15	19	25	18	8	4	- 1	2	2.0
MANLEY HOT SPRINGS	MAX	9	10	2	- 8	- 1	8	11	21	20	16	9	17	15	22	19	14	10	13	18	22	25	37	41	38	41	36	36	35	34	30	30	20.3
	MIN	- 4	- 6	-16	-18	-15	21	-23	-12	- 1	- 1	2	-12	2	11	0	- 2	-28	-12	-19	8	10	15	20	19	17	28	25	- 2	- 6	6	2	- 1.8
MCGRATH WSO AP	MAX	11	8	0	0	5	10	14	26	29	21	18	18	20	18	19	19	13	16	18	30	40	37	39	44	45	36	36	35	34	37	38	23.7
	MIN	- 4	- 6	-10	14	- 7	- 6	11	- 8	- 5	9	- 4	2	- 6	- 8	- 2	-14	-25	19	- 3	18	27	33	32	30	30	28	23	14	13	15	15	4.4
MC KINLEY PARK	MAX	10	7	3	0	11	37	21	35	33	40	41	13	28	36	21	15	20	11	26	26	37	39	42	39	38	37	36	30	32	29	28	26.5
	MIN	20	-22	-22	-17	-11	-12	- 7	14	22	21	0	- 6	- 4	- 5	2	- 1	-14	- 4	5	3	25	27	29	12	7	18	21	17	- 6	- 8	5	2.2
MINCHUMINA	MAX	12	10	12	3	2	7	6	22	19	16	15	18	18	19	19	18																
	MIN	- 2	- 4	-10	-12	-12	7	-10	- 5	7	6	- 4	- 6	6	- 2	8	- 8																
NORTH POLE	MAX	7	-	8	0	8	19	15	34	30	18	17	23	25	18	19	18	14	13	20	31	44	45	41	36	41	35	36	38	33	34	31	24.4
	MIN	-19	- 7	- 9	- 9	- 4	-11	15	- 6	13	3	11	- 7	9	- 8	7	6	5	- 4	- 9	-12	5	20	29	12	12	23	22	12	3	4	- 2	1.7
NORTHWAY FAA AP	MAX	- 5	-11	3	3	15	19	21	20	25	40	31	34	35	31	30	25	25	29	27	40	46	46	39	41	43	36	29	28	23	26	33	26.7
	MIN	-43	-41	15	-18	-13	-14	4	- 8	3	6	- 4	3	10	4	13	12	17	6	6	18	21	31	25	16	11	8	21	14	-11	-19	4	2.2
PROSPECT CREEK	MAX	10	10	10	- 3	- 2	10	15	15	18	15	10	15	13	14	22	20	11	10	10	15	18	30	30	31	31	32	30	30	25	24	23	17.5
	MIN	-25	-24	-24	-29	-24	- 9	-10	- 8	2	- 3	- 4	-13	- 3	- 9	1	-25	-29	-25	-22	2	6	14	19	24	24	23	14	10	-10	- 6	-15	- 6.4
RIKAS LANDING	MAX	10	6	2	11	18	25	29	33	44	30	26	30	36	35	22	25	18	19	25	31	47	47	42	40	42	38	36	34	35	32	30	29.0
	MIN	-18	-24	-25	- 3	0	- 8	-13	- 4	20	10	10	- 4	6	- 4	7	7	6	2	- 2	0	11	29	31	17	15	17	25	19	- 4	- 8	2	3.1
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	11	10		9	16	16	12	37	36	15	11	15	32	22	17	16	12	14	19	27	46	42	36	40	41	38	34	30	34	33	26	24.1
	MIN	-28	-30	-34	15	- 4	-13	-18	-11	11	M	-15	-10	- 3	-16	2	8	3	4	- 5	- 8	6	20	28	19	19	26	25	19	6	5	- 1	- .2
TANANA FAA AP	MAX	5	4	- 5	- 5	- 6	3	11	13	15	8	8	11	8	18	19	14	13	12	12	14	16	28	37	39	38	35	33	30	32	27	26	16.5
	MIN	14	-23	21	-13	-11	7	12	7	2	0	- 4	- 6	- 1	1	5	15	-33	24	21	7	9	14	20	21	13	20	- 4	0	-14	2	- 9	- 4.0
TATALINA	MAX	9	9	- 2	0	2	9	12	24	29	17	17	19	17	17	17	20	12	16	18	30	37	36	37	41	41	34	33	35	36	35	36	22.5
	MIN	- 6	10	12	-18	10	- 4	0	4	12	14	4	5	6	4	7	4	- 3	- 1	2	15	25	31	30	31	32	25	23	22	21	23	21	9.6
TOK	MAX	1	- 2	- 1	5	9	18	20	25	29	38	32	37								39					48		34	32		28	34	
	MIN	-43	-43	19	-11	-12	-19	- 9	-15	3	11	- 7	8								- 1						6	25	18		-19	12	
TRIMS CAMP	MAX	3	20	20	0	25	25	35	37	38	37	30	29	36	29	28	18	20	14		35	35		25	20	19	18	19	20	20	18	22	24.0
	MIN	22	-18	-10	15	- 5	7	19	30	29	30	20	19	18	15	6	2	M	4	4	15	25	16	13	10	5	3	4	8	4	10	10	8.3

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DAILY TEMPERATURES

ALASKA
MARCH 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UNIVERSITY EXP STATION	MAX	1	11	12	13	15	16	17	31	30	23	20	29	31	26	23	24	25	20	25	32	42	45	43	40	41	34	36	35	48	35	42	27.3
	MIN	-24	-14	10	14	-16	-20	13	-10	6	- 2	0	- 3	6	0	1	0	- 3	3	0	0	14	18	9	0	12	23	12	3	- 1	3	- 3	.5
• • •																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	20	20	-24	-25	-18	-13	-14	-15	-19	21	-13	18	10	11	11	13	8	10	22	-16	-15	11	6	- 3	13	28	19	1	7	8	8	1.5
	MIN	29	38	40	35	27	21	23	27	27	29	26	27	-28	-20	-23	21	-18	-26	29	-32	-28	26	16	11	7	12	2	13	-20	-24	-24	-22.7
BARTER ISLAND WSO AP	MAX	16	-21	34	29	21	12	-10	-16	-23	-26	-29	22	13	19	20	21	8	10	18	-22	-16	9	1	5	9	7	3	3	- 9	-11	-10	-13.6
	MIN	-31	-36	-47	-46	-32	-21	-16	-30	-33	-45	-42	-40	-25	-31	-31	-25	-24	-20	-32	-35	-36	-19	-9	-2	0	0	14	18	-24	-30	-36	-26.7
CAPE LISBURNE	MAX	- 2	- 2	-12	-18	-21	7	- 5	0	- 3	-15	9	- 7	- 7	- 9	- 7	7	9	7	10	12	8	11	31	33	38	31	40	24	15	7	3	1.3
	MIN	- 8	-12	19	-24	-25	-22	8	- 5	-17	19	19	13	15	-14	-13	14	13	12	19	19	-15	15	11	25	25	27	24	15	6	5	14	7.3
GALBRAITH	MAX	10	-19	-19	28	5	11	10	5	4	17	-10	-12	13	9	14	11	-13	-11	10	-17	-15	27	23	17	25	18	25	23	14	4	7	.6
	MIN	38	-40	-50	-52	-35	- 1	15	-24	-32	-47	-35	-39	-32	24	38	36	38	-35	-39	-40	-35	26	24	3	4	8	12	7	14	26	9	-26.1
KOBUK	MAX	8	8	2	1	4	12	20	22	24	24	15	15	16	14	12	13	3	3	0	16	20	33	37	33	35	34	36	33	27	28	29	18.6
	MIN	28	-34	-36	42	19	0	6	12	14	8	7	4	-20	2	5	-27	35	37	37	-34	12	14	28	23	11	28	20	3	6	4	5	- 5.4
KOTZEBUE WSO AP	MAX	10	11	6	4	6	13	26	22	22	9	8	12	13	4	10	9	7	11	11	7	21	32	31	33	36	31	31	27	24	24	19	17.1
	MIN	12	14	9	-12	11	4	5	9	3	2	2	2	-23	23	-15	17	6	8	-14	-16	- 6	19	20	20	22	15	19	9	0	1	4	- 1.6
LONELY	MAX	20	-25	-30	-26	-22	-14	18	-18	-22	-28	16	21	-18	-17	-17	15	11	14	-21	-19	-19	-12	7	2	7	14	8	8	9	11	- 9	-14.2
	MIN	-32	-40	42	-36	-28	22	26	29	-30	31	-28	29	-28	-24	-25	-23	-22	-28	30	30	29	25	15	10	8	5	-18	22	22	28	24	-25.1
UMIAT	MAX	23	-32	-40	-31	31	20	17	-25	-25	-33	-33	-30	-28	-28	-27	20	10	9	17	-21	-17	7	19	19	26	32	20	8	9	- 8	-10	13.8
	MIN	-43	49	55	-56	-39	-33	-38	-44	-39	50	48	47	-46	-45	-40	-35	40	22	-40	-45	-44	18	-16	8	9	18	6	22	28	-37	-33	-32.3

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DAILY SOIL TEMPERATURES

ALASKA
MARCH 1979

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(IN)																																	
GRASS	2	8AM	16	16	19	20	23	25	26	25	27	27	27	27	27	28	27	28	29	30	28	28	31	29	30	29	31	32	31	30	31	32	31	27.1
	4	8AM	16	16	19	20	23	25	26	25	27	27	27	27	27	28	27	28	29	29	28	28	30	29	30	29	31	32	31	30	31	32	31	27.0
	8	8AM	16	16	19	20	23	25	26	25	27	27	27	27	27	28	27	28	28	29	28	28	30	29	30	29	31	32	31	30	31	31	31	27.0
	20	8AM	21	21	21	22	23	25	26	25	27	27	27	27	27	27	27	27	28	29	28	27	30	29	30	29	31	31	31	30	31	31	31	27.3
	40	8AM	30	30	29	30	29	27	27	26	27	27	27	27	27	27	27	27	28	29	28	27	30	29	30	29	31	31	31	30	31	31	31	28.7
FALLOW	2	8AM	11	11	15	18	21	26	25	25	25	28	27	25	29	28	26	28	28	29	29	27	30	28	29	29	31	32	31	30	30	31	30	26.2
	4	8AM	11	11	15	18	21	25	25	25	25	28	27	25	29	28	26	28	28	29	29	27	30	28	29	29	31	32	31	30	30	31	30	26.2
	8	8AM	12	12	15	18	21	25	25	25	25	27	26	25	28	28	26	28	27	29	29	26	30	28	29	29	31	32	31	30	30	31	30	26.1
	20	8AM	17	17	17	18	21	25	25	24	25	27	26	25	27	27	26	27	27	27	29	26	30	28	29	29	31	31	31	30	30	31	30	26.2
	40	8AM	28	29	28	29	27	26	26	26	27	27	26	26	27	27	26	27	27	27	29	26	30	28	29	29	31	31	31	30	30	31	30	28.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
MARCH 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	SNOWFALL	.3																														
	SN ON GND	31	29	27	25	23	21	19	17	14	12	11	10	8	8	6	5	4	3	2	1											
ANNETTE WSO AP	SNOWFALL	4.7	T													.2												T	T			T
	SN ON GND	6	5	3	T																											
	WTR EQUIV	1.9	1.7	.7																												
ANNEX CREEK	SNOWFALL	8.7	5.4	6.0						2.0		2.3																T				
	SN ON GND	47	53	46	42	38	34	31	29	29	27	28	28	26	25	23	22	21	20	19	17	16	15	15	13	11	10	13	10	9	9	9
AUKE BAY	SNOWFALL	4.0	1.5	1.0					T			T	T			T								1.0								
	SN ON GND	28	29	27	25	19	17	14	14	13	12	12	11	10	10	9	9	8	7	7	4	1	T	T								
BEAVER FALLS	SNOWFALL	T																											T	T	T	
	SN ON GND	33	32	23	19	17	15	13	12	11	11	7	6	5	4	4	2															
BIORKA	SNOWFALL	5.1																														
	SN ON GND	14	4	2	2	1	1																									
ELFIN COVE	SNOWFALL	7.0	3.0	2.0				.2	.5	4.5		.4	.2	.6														.4				
	SN ON GND	27	28	26	22	18	15	15	15	16	15	15	14	14	12	10	9	8	7	6	6	5	4	3	2	1						
FIVE FINGER LIGHT STA	SNOWFALL	6.5	T	T																								T	T			
	SN ON GND	7	T	T																								T				
GLACIER BAY	SNOWFALL	6.0	4.0	1.0				T	2.0				2.0															T				
	SN ON GND	37	41	42	36	36	30	30	32	30	30	30	32	30	28	27	27	25	25	23	22	21	19	19	19	18	18	19	19	19	19	19
HAINES	SNOWFALL		8.0	10.0						2.0		1.0																				
	SN ON GND	6	11	16	10	6	3	2	1	1	1	1	1	1	1	1	1															
HAINES TERMINAL	SNOWFALL	.1	15.0	10.0						6.0																						
	SN ON GND	3	18	28	12	3	2			2	2	2	1	1	1	1																
HOONAH	SNOWFALL	1.0	3.5	2.0																								T				
	SN ON GND	13	16	17	12	8	6	4	3	2	2	2	1	1	1																	
JUNEAU 2	SNOWFALL	3.0	.5	.6						T	T		T												2.6			.1				
	SN ON GND	5	5	4	2																							T				
JUNEAU WSO AP	SNOWFALL	2.0	2.0	T					T			.3												.9				.2	T			
	SN ON GND	12	13	11	8	4	1	T	T	T	T	T	T	T	T	T	T							T				T				
	WTR EQUIV	.6	.6	.4	.3	.1																										
JUNEAU 9 NW	SNOWFALL	3.0	1.0						T	T		T	T					T						T				T				
	SN ON GND	29	28	26	24	20	18	15	15	14	13	13	13	11	10	9	9	8	8	5	3	2	1	1	T	T	T	T	T	T	T	T
KAKE	SNOWFALL	T	5.0	3.0	9.0	1.0	3.0	T	1.5	2.5		1.0	.5		.1			T		.2	.5							.5				
	SN ON GND	36	29	21	24	20	15	8	4	1	T																					
KETCHIKAN	SNOWFALL																												T			
	SN ON GND	13	11																										T			
LINGER LONGER	SNOWFALL	T	4.0	9.0	4.1	3.5				2.2			.8	.3	T	1.5	1.5	.3	T						T							
	SN ON GND	18	22	31	42	31	25	23	22	24	22	21	22	21	21	21	22	21	20	19	18	16	15	14	14	12	12	12	12	12	12	12
LITTLE PORT WALTER	SNOWFALL	7.8	2.2						2.5																							
	SN ON GND	72	70	66	56	51	48	44	46	46	45	45	44	43	43	42	41	39	36	34	33	32	31	30	29	26	25	24	23	23	22	22
PELICAN	SNOWFALL												.8															T				
	SN ON GND	23	22	21	21	20	20	19	19	19	18	18	18	17	17	16	16	16	15	15	15	14	14	14	13	12	11	10	10	9	9	9
PORT ALEXANDER	SNOWFALL	5.0																														
	SN ON GND	39	36	27	23	19	17	12	8	4																						
SITKA JAPONSKI FAA AP	SNOWFALL	.7											T															T				T
	SN ON GND	10	10	5	1																											
SITKA MAGNETIC OBSY	SNOWFALL	3.5						T																				.2				
	SN ON GND	19	16	13	11	9	8	5	4	2	T	T	T																			
SKAGWAY 1 NW	SNOWFALL		1.0	2.0																												
	SN ON GND		1	3																												
TENAKEE SPRINGS	SNOWFALL	.6																										T				
	SN ON GND	14	12	9	7	6	5	4	3	2	1	1	1	1	1	1	1															
WRANGELL	SNOWFALL																															
	SN ON GND	14	11	8	4	2	1	T	T																							
SOUTH COAST 02																																
COOPER LAKE PROJECT	SNOWFALL		T	T	1.5	T		1.2	T			T		.3		T	1.5	3.0	4.0	6.0	T		.5	T				.6				.5
	SN ON GND	9	9	9	11	9	8	9	8	7	7	7	7	7	7	7	8	10	12	18	16	10	10	10	9	9	9	9	9	9	9	9
CORDOVA FAA FSS AP	SNOWFALL		T	T				1.0	T	T	T	T		T		T	T	T	T	T							T	T			T
	SN ON GND	30	30	29	22	21	19	19	20	18	17	17	17	16	15	15	14	14	14	12	12	11	11	10	10	9	9	8	7	6	6	5
CRAB BAY	SNOWFALL	3.0	8.0	.5					7.5				.5	3.0			.5	.5		2.5			3.0									T
	SN ON GND	67	68	57	64	56	56	55	58	54	52	52	52	54	53	52	52	53	52	56	56	54	56	53	52	52	52	52	52	52	51	51
HOPE	SNOWFALL	T	T	1.0	1.0	2.0		2.0	T							T	1.0		5.0	6.0								4.0				
	SN ON GND	13	13	13	12	11	11	13	12	10	10	10	10	9	9	8	9	8	13	17	15	13	11	11	10	10	9	13	12	12	11	11
KITOI BAY	SNOWFALL	3.0	4.0		1.0	4.0	T	T	T	T	T	T	.5				T			T										T		
	SN ON GND	4	8	7	8	9	8	7	6	4	2	2	3	1																		
KODIAK WSO AP	SNOWFALL	1.3	4.2	T	2.5	1.0		1.0	2.0		.1	T	.8				1.8	1.2	1.0	1.1												
	SN ON GND		2	3	3	4	4	3	3	2	1	T	T	T	T	T	T	2	1	1	T	T										
	WTR EQUIV		.2	.2	.4	.4	.4	.4	.3	.2								.2														
SEWARD	SNOWFALL			T				T	.5	T	T	T	.3	T	T	T		.2	5.1	1.2	T								T			
	SN ON GND	3	3	3	3	3	3	3	2	1	1	1	1	1	1	1	1	5	6	4	2								T			
SUTTON 2 E	SNOWFALL							.5								T	2.0	T	4.0	1.0	.9		1.4	T			4.5					
	SN ON GND	9	9	8	8	7	7	6	6	5	5	5	4	4	4	3	3	4	8	7	7	6	5	5	4	4	4	8	7	7	7	6
VALDEZ WSO	SNOWFALL	T	T	8.4	.5	8.7	.1	.8	7.6	4.1	1.0	T	.5	2.1		.1	6.0	12.9	10.9	8.9	9.7	5.6	3.6	.8			.3	T				T
	SN ON GND	28	28	28	42	43	37	45	34	39	38	37	35	35	34	33	45	46	52	56	51	60	52	57	52	53	50	49	48	48	48	48
WORTMAN'S	SNOWFALL			.2	1.2	3.0		1.0						3.0			2.0		3.0	9.0		1.0	7.0									
	SN ON GND	36	36	37	39	42	40	41	41	40	37	37	37	40	38	38	40	40	44	52	49	50	57	52	52	51	51	50	50	49	49	48

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
YAKUTAGA AP	SNOWFALL		1.0	1.0				1.0				T	T			T	T	T											T	T	T	
	SN ON GND	19	14	13	11	8	6	7	6	2	2	2	2	1	1	1	1															
YAKUTAT WSO AP	SNOWFALL	.4	3.3	6.2	T	T	T	.3	4.3	T		.7	.5	2.0	.8	.1	T	.2		T				2.7				1.2				.7
	SN ON GND	36	37	44	40	34	30	28	26	28	27	27	27	26	25	25	24	22	21	18	16	16	15	17	15	15	15	16	15	14	13	13
	WTR EQUIV	11.8	12.7	14.1	15.0	11.7	11.1	9.9	10.0	14.5	11.3	10.3	10.7	9.7	9.3	10.0	10.3	6.4	7.2	10.3	8.3	7.5	6.2	7.0	4.0	4.0	4.5	5.3	4.5	7.9	7.3	7.5
• • • SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL	T	.4	.5	1.7	1.2	.6	T	T	.6	.4	.1	T	.7	.1	T		2.0		1.1	T	.4	T	.2	4.7	.6	.1		T			
	SN ON GND	T		T	T		2	3	3	2	2	2	2	T	T								T		T						
	WTR EQUIV																															
[illegible]	SNOWFALL	T	T		2.0		2.0		1.0	4.0						T																
	SN ON GND				2		2		1	5	2	2	2																			
COLD BAY WSO AP	SNOWFALL	2.2	T	.6	.4		1.9	1.2	.6	.2	1.9	.8	.3	T	T	.1	.1	T	.1	.4						.1	.6					
	SN ON GND	T	2	1	2	1	1	2	3	1	1	3	3	1	1	1	T	T	T	T							T					
	WTR EQUIV		.3		.3			.3	.4			.5	.5																			
ST PAUL ISLAND WSO AP	SNOWFALL	T	T	.2	.4	.1	.6	.5	.2	.1	.1	T		T		T	.6		T	.1		T	T	T		.2	.6					
	SN ON GND	T	T	T	T	1	1	3	3	3	3	2	2	2	1	1	1	1	2	2	1	T	T	T			1					
SHEMYA USAF BASE	SNOWFALL	T	T	.4	.3	1.1	.3	T	.1	T	.1	T	1.1	T	T	1.6	.1	1.6	.8	.1	.3	T	2.1	.7	T	T	.4	.2	.2	.5	.4	T
	SN ON GND	4	4	4	4	5	6	6	6	6	6	4	4	3	2	4	4	4	2	1	1	1	1	3	3	3	2	T	T	T	T	T
	WTR EQUIV																															
• • • COPPER RIVER 04																																
GAKONA 1 N	SNOWFALL			2.0	2.0										3.0		T	T	T	11.0				3.0				2.0				
	SN ON GND	55	55	57	59	59	59	59	59	59	59	59	59	59	61	61	61	61	61	72	72	63	60	63	63	63	63	65	65	65	65	65
GLENNALLEN FAA	SNOWFALL			1.0	.5														.5	2.5	.5							4.0				
	SN ON GND	43	43	43	43	43	43	42	42	40	39	39	38	36	35	33	32	31	32	34	35	32	30	28	26	23	22	26	26	26	26	24
[illegible]	SNOWFALL		.4	.9	.4	.3			T				T	1.0	T			T	T	7.0	T			.9				2.0				
	SN ON GND	26	26	26	27	27	27	27	27	27	26	25	25	26	26	25	25	25	25	25	32	27	22	20	20	19	19	21	21	21	20	20
MC [illegible] 1 NE	SNOWFALL		T	.8	T			T		2.1				1.6	T			T	T	T	T							1.2				
	SN ON GND	36	36	37	36	36	35	35	35	37	36	36	36	37	36	36	36	35	35	34	34	32	32	32	30	29	29	30	30	30	30	30
NELCHINA HWY RMP	SNOWFALL			.4	.1	1.3	T		.2	T				1.3			1.0		.3	T	2.4			1.5				1.5				
	SN ON GND	19	19	20	20	21	21	21	21	21	21	21	21	22	22	21	22	22	22	22	23	23	21	21	21	20	20	22	22	21	21	21
OLD EDGERTON	SNOWFALL			1.3	.3	T								1.0			T		T	.6	1.0			.7				1.0				
	SN ON GND	23	23	24	24	23	23	23	22	22	21	21	21	21	20	20	20	20	19	19	20	19	17	17	16	16	16	17	16	16	16	16
PAXSON	SNOWFALL			1.5	2.1	.4		T		.7			.5	1.1	T	2.8	.2	2.4	3.8	6.9	2.1	3.0	1.5	.8			T	.4				
	SN ON GND	34	34	46	48	38	38	37	37	38	37	37	38	39	39	42	42	44	48	55	57	56	56	53	52	51	51	51	50	50	50	50
PAXSON LAKE	SNOWFALL			2.0	2.3									1.4		2.4	1.2		5.1	16.0	3.0		2.3	2.4				1.9				
	SN ON GND	32	32	44	36	36	36	35	45	35	34	34	33	34	34	36	37	37	42	55	58	58	55	57	56	55	54	55	54	54	53	53
SLANA	SNOWFALL			T												.6	.5	.7	2.5	4.0		T	2.0	3.8	1.3							
	SN ON GND	37	37	37	36	36	36	36	36	35	35	35	35	35	34	35	35	36	38	42	42	42	44	45	44	42	41	41	41	41	41	40
SNOWSHOE LAKE	SNOWFALL		.2	.4	1.1	.4		.1	.1					1.0		.2	T	•	.4	2.0			.2	T			.1	.9				
	SN ON GND	19	19	21	21	22	22	22	22	22			21	22	22	22	22		22	24	24	23	23	23	23	22	22	22	22	22	22	22
SOURDOUGH 1 N	SNOWFALL			.4	2.3								T		.5	.2		T	.6	.3	8.2			1.5				4.8				
	SN ON GND	34	34	34	36	36	36	36	35	35	34	34	33	33	32	32	32	31	32	32	41	37	32	33	31	30	30	35	34	33	33	33
TONSINA LODGE	SNOWFALL			1.5	3.0	T								2.0				T	1.5	2.0	2.0			1.5				2.0				
	SN ON GND	21	21	23	25	24	24	23	23	23	22	22	22	24	24	23	23	23	24	24	24	22	21	22	21	21	20	22	22	22	22	22
• • • COOK INLET 05																																
ALYESKA	SNOWFALL	T	3.0	5.0	3.0			3.0			T	T	2.0	T	1.0	6.0	T	2.0	5.0	7.0	1.0	1.0	2.0	2.0				2.0				
	SN ON GND	34	36	49	47	35	35	38	38	36	32	32	34	32	34	38	36	38	42	47	45	44	45	45	43	43	45	45	45	45	45	45
ANCHORAGE WSMO AP	SNOWFALL			T	.1		.1	.3	T			T	T	T		5.8	2.0	10.1	3.8	5.2	.6		T	T			3.0				T
	SN ON GND	15	15	15	15	15	15	15	15	14	14	13	12	12	12	12	18	18	28	27	25	20	14	11	11	11	11	13	12	12	12	11
	WTR EQUIV	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.2	1.2	1.7	1.6	2.4	2.7	2.6	2.2	1.8	1.3	1.3	1.3	1.3	1.4	1.3	1.3	1.3	1.3
ANDERSON LAKE	SNOWFALL								1.8							.1	5.0		9.5	.1	.3			2.6				2.6				
	SN ON GND	14	14	14	14	13	13	13	15	15	15	15	15	14	14	14	19	18	27	25	23	20	18	20	20	20	20	22	22	22	22	22
BELUGA	SNOWFALL			1.5	2.0			1.5									3.0	4.0	5.0													
	SN ON GND	33	33	34	36	36	34	33	33	32	32	31	31	31	31	31	33	37	42	40	39	37	36	36	35	35	35	35	35	35	35	34
BEN'S FARM MARKET	SNOWFALL			T				.5								1.0	2.0	T	7.0	3.0							T	3.5				
	SN ON GND	6	6	6	5	4	2	2	2	2	2	2	2	2	2	3	5	5	12	14	10	4	1	1				1				
BIG RIVER LAKE	SNOWFALL			.1	4.0			.1	T		T	T					T	T			T											
	SN ON GND	38	38	38	42	42	38	40	38	38	36	35	35	34	34	33	33	33	32	32	32	31	30	30	30	30	30	30	30	28	28	28
CHULITNA HIGHWAY CAMP	SNOWFALL				.5				T		1.0							3.0	3.0	3.0	4.0	6.0	3.0	2.0			T	1.0				
	SN ON GND	32	32	32	32	31	28	27	27	26	27	27	27	27	27	27	27	30	33	36	40	46	45	46	44	44	44	44	44	44	44	44
CHULITNA RIVER LODGE	SNOWFALL			1.1	.6	.5		.5	.1		4.0				.4		1.0		2.2	1.4	.9	4.0	15.0	3.0	5.0			1.4	.6			
	SN ON GND	34	34	34	34	34	34	34	34	34	37	36	36	36	35	36	36	38	39	38	42	49	47	48	46	46	47	46	46	46	46	46
COPPER LANDING 6 W	SNOWFALL			T	T	1.0		2.0			T	T				1.0	1.0	T	6.0	1.5	.5	.5		T				1.0				T
	SN ON GND	10	10	10	10	11	10	12	10	10	8	7	6	6	5	5	5	5	10	10	11	8	6	4	3	3	2	4	4	3	3	3
EAGLE RIVER SOUTH FORK	SNOWFALL			1.5		1.7		2.0				T		T		7.5		11.0		3.6			3.0				3.0	5.0				T
	SN ON GND	20	20	21	21	20	20	22	20	19	19	19	19	19	19	28	28	34	34	37	32	29	26	26	25	25	27	32	32	30	30	30
EDGEMIRE LAKES	SNOWFALL			T	T			.3			1.7					T		1.0	3.0	1.3	2.6	7.5	T	1.5			.5	.4				
	SN ON GND	42	41	41	41	41	41	41	41	41	42	42	42	42	42	42	41	43	46	46	49	54	53	51	50	50	51	51	51	51	51	50
EKLUTNA PROJECT	SNOWFALL			.1												T	1.1		7.1	2.8	T							3.3				
	SN ON GND	21	21	21	20	20	20	20	20	20	20	20	20	19	19	18	19	19	25	27	24	20	20	20	20	19	19	23	23	23	22	22
ELMENDORF A F BASE	SNOWFALL			T	T	T		1.2			T					4.8	2.3	12.5	7.3	1.7	.1			T			2.1					T
	SN ON GND	13	13	13	13	13	14	13	13	12	12	12	11	11	11	16	17	27	26	27	22	21	13	13	13	13	15	14	14	14	14	14
GLEN ALPS	SNOWFALL				2.0	1.0	T	1.0	6.0		2.0			T	1.0	T	7.0	T	10.0	4.0	4.0	3.0	5.0	6.0				6.0	T		2.0	
	SN ON GND											-			-				-					-	-	-	-			-		
HOMER WSO AP	SNOWFALL		.3	1.4	.5	T		1.2	T			T	T	T			T	.7	.1	1.1										T	T	
	SN ON GND	1	1	2	3	3	1	1	2	T	T	T	T	T	T	T	T	T	1	1	1									T	T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
HOMER 8 NW	SNOWFALL				.5	T	T	2.0	T	T		T	T	1.0				3.5	1.0	2.0			T				T				T	1.0
	SN ON GND	27	27	27	27	27	27	29	28	28	27	27	27	27	27	27	26	30	30	30	27	25	24	24	24	23	23	22	22	22	22	22
KASILOF 3 NW	SNOWFALL				.5			.3				.1	.1				T	1.6	4.5	1.0	1.0											
	SN ON GND	38	38	38	38	38	36	34	32	30	30	29	29	28	27	27	27	27	33	34	34	33	31	30	30	30	29	29	29	29	29	29
KENAI FAA AP	SNOWFALL			T	2.0			.6	T			T	T	T		T	T	3.0	T	.3	1.4	T	.6				T				T	T
	SN ON GND	18	17	17	18	19	16	16	16	16	16	16	16	16	16	16	16	17	20	20	22	22	20	19	19	19	19	19	19	19	19	19
MATANUSKA AGR EXP STA	SNOWFALL							.2								2.7			.2	6.2								2.3				
	SN ON GND	1	1	1	1	1	1	1	1							3	3	3	9	8	7							2		1	1	
PALMER IAS	SNOWFALL			2.0				.5	T								2.9		8.0	2.0	1.5	1.5	T	1.0				8.0				
	SN ON GND	3	3	5	5	5	3	3	3	3	2	1	1				11	1	8	7	7	5	2	1				4	1			
PLANT MATERIAL CENTER	SNOWFALL			T		T			1.0					T		T	T		5.6	4.6				.5			1.0	6.0			T
	SN ON GND	13	13	13	13	9	7	6	7	6	6	6	6	5	4	2	2	2	8	9	6	5	3	1	1		1	4	2	2		T
PUNTILLA	SNOWFALL			.5	T	1.2			1.0	T	T	T	T	.8		T		.8		T	1.2	2.4	3.8				T					
	SN ON GND	28	28	28	28	30	30	32	33	33	33	33	33	33	33	33	33	33	33	33	34	38	44	43	38	37	36	35	35	35	35	35
ROCK RIDGE DRIVE	SNOWFALL			.5	.6	T		4.8				T		T		.8	4.0	1.0	8.0	4.0	T			.5			3.0	8.0			1.0
	SN ON GND	21	21	21	22	21	21	25	25	24	24	24	24	23	23	25	27	27	34	35	30	23	22	22	22	22	24	25	25	24	24	24
SKWENTNA	SNOWFALL			2.6	2.9		3.2		1.1								.8	5.4		.9	3.9	1.8	1.1					.9				
	SN ON GND	35	35	37	39	38	40	39	38	37	37	36	36	36	35	36	37	41	41	42	46	47	48	48	47	46	47	46	46	45	45	44
TALKEETNA WSO AP	SNOWFALL			.3	.1			.1		1.6	1.4					.5	.2	8.1	3.7	1.6	3.8	.8	.8	.8	.8		.6	T				
	SN ON GND	24	24	24	24	24	24	24	24	24	26	25	25	25	25	25	25	25	33	36	35	36	30	29	29	29	29	29	28	28	28	28
	WTR EQUIV	6.5	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	7.2	7.8	7.8	8.0	9.2	9.5	9.5	9.3	9.3	9.3	9.2	9.2	9.2	9.2
TRI-NAL ACRES	SNOWFALL			T	T			T				T						3.0	2.0	1.0	T						1.0	T				
	SN ON GND	27	27	27	27	26	25	25	25	24	23	23	23	22	21	21	20	23	25	26	21	17	12	9	7	6	T	5	7	5	6	6
WASILLA 3 S	SNOWFALL			.5				T								3.2	4.4	T	8.1	2.0	.5			.7				3.1				
	SN ON GND	15	15	16	16	16	15	15	15	14	13	13	13	8	8	11	13	12	18	18	14	8	4	4	4	4	4	5	5	5	5	5
WASILLA 2 NE	SNOWFALL							1.0								4.5	4.2		9.7	2.5				3.0		T	2.3					
	SN ON GND	17	17	16	16	16	15	15	15	15	15	15	15	14	14	18	21	21	29	30	26	20	18	19	19	19	19	20	20	20	20	20
WHITE'S CROSSING	SNOWFALL				1.3			T									2.0	2.5	10.0					.1				2.5				
	SN ON GND	44	44	44	45	45	44	44	43	43	42	41	40	39	38	36	38	40	50	48	47	46	45	43	41	39	37	39	38	37	37	36
WILLOW HIGHWAY CAMP	SNOWFALL			T	2.5											T	2.0	1.0	5.0	5.5		2.0		.5				3.0				
	SN ON GND	38	38	38	40	40	38	38	36	36	36	36	36	36	34	34	36	36	48	52	52	52	42	40	40	38		40	40	38	38	37
• • • BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL			.3	T		1.2		.3	.6	.3	.9	T							T				T			T			.9	
	SN ON GND	T	T	T	T	T	1	1	1	2	1	2	2	2	2	2	2	2	2	2	T	T	T	T	T	T	T	T	T	T	T	T
DILLINGHAM FAA AP	SNOWFALL		T	2.0	T	T	T	T	1.0	T	T	T	T			T				T	T			T			T			1.4	T
	SN ON GND	14	14	14	16	16	17	17	18	16	10	8	6	6	6	6	6	6	6	6	6	4	4	4	3	3	2	2	2	2	1	2
ILIAMNA FAA AP	SNOWFALL				T	.9	.2	3.7				T	.5					.2			1.0						T				T	
	SN ON GND	9	7	7	7	8	8	12	10	7	6	5	5	4	4	3	3	3	3	3	3											
INTRICATE BAY	SNOWFALL				T	4.0		3.0	T		T	T	.3			T		1.0									T			T	
	SN ON GND	5	5	5	5	9	5	7	5	5	3	T	T	T	T	T	T	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T
KING SALMON WSO AP	SNOWFALL			T	T	1.0	T	T				T	T	T		T	.1	T	T	T							T					
	SN ON GND	T	T	T	T	T	1	T	T	T				T		T		T	T	T												
	WTR EQUIV																															
PORT ALSWORTH	SNOWFALL				T	T		3.0		T						T		1.5						T			3.0					
	SN ON GND	2	2	2	2	2	2	4	2	1	1							1	1	1	1						T					
PORT HEIDEN	SNOWFALL	.9				T				T			T		T		.9															
	SN ON GND	1	1	1	1	1				T			T	T	T		1	1														
SPARREVOHN	SNOWFALL			T		.6	1.3	.6		T	1.8	T		T	T	.6			T	.1	1.2	T	1.9	.2	.2	T	6.1	1.0			T	T
	SN ON GND	20	20	20	20	21	21	22	21	20	23	22	21	21	20	20	20	20	20	19	18	13	12	11	11	8	11	11	11	11	11	10
• • • WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL				T		T	.2					.2							T	.9	T	T	T		T	T	T	.4	.1	
	SN ON GND	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	3	3	3	2	2	2	2	2	2	2	2
	WTR EQUIV	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.6	.4	.4	.4	.3	.3	.3	.3	.3	.3	.3	.3
CAPE ROMANZOF	SNOWFALL				T	.1		.6	T	.3	.4	.1	4.2		.2					T	1.2	.7	.5	4.2	.5	.5		T	.1	.1	.1	
	SN ON GND	23	23	23	23	23	23	24	24	24	25	25	29	29	29	29	29	29	29	29	30	31	30	31	36	33	29	28	28	28	28	25
EMMONAK	SNOWFALL										T	T							2.0	2.0	T		T									
	SN ON GND								36	36	36	36	36	35	35	34	34	34	36	38	38	37	37	36	36	35	35	35	35	35	35	35
NOME WSO AP	SNOWFALL						T	.2	T		.2	.6	T									.9	.1	1.2	.2	.3	.2	.2	T			
	SN ON GND	19	17	15	13	13	13	14	13	13	13	14	14	14	13	12	11	11	10	10	10	10	11	10	11	11	11	11	11	11	10	10
	WTR EQUIV	1.9	1.7	1.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.2	1.1	1.1	1.0	1.0	1.0	1.0	1.1	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0
PORT CLARENCE	SNOWFALL								4.0													2.0	.5		1.0							
	SN ON GND	24	24	24	24	24	24	24	28	28	28	28	28	28	28	28	28	28	28	28	28	30	30	28	29	29	29	29	29	29	29	29
RUSSIAN MISSION	SNOWFALL																															
	SN ON GND						T	T	T													2	2	T			T	T	T	T	T	
ST MARYS	SNOWFALL				.1		.1	2.0													.5	3.0		.5		.1				.1	
	SN ON GND	23	23	23	23	23	23	25	25	24	23	23	23	23	23	23	23	23	23	23	23	26	25	23	23	19	19	17	17	17	17	16
TIN CITY	SNOWFALL						T	T	T				T				T					.3	2.7	2.0	.8	T	T	.3			
	SN ON GND	24	24	24	24	24	23	23	23	23	23	23	23	22	21	21	21	21	21	21	21	21	24	25	26	25	25	25	25	25	25	25
UNALAKLEET WSO AP	SNOWFALL							T	.1				.3			T					.3	.8	.1	.1			T	.2	.1	T		
	SN ON GND	4	4			4		4	4	4			4	4	4	4	4			4	4	5	5	5			4	4	4	4	4	
	WTR EQUIV	.4	.4			.4		.4	.4	.4			.4	.4	.4	.4	.4			.4	.4	.5	.5	.5			.4	.4	.4	.4	.4	
• • • INTERIOR BASIN 08																																
ALLAKAKET	SNOWFALL																															
	SN ON GND																															
BETTLES FAA AP	SNOWFALL					.7					1.4	1.5		T	T						T	2.2	.5	.8	.5		1.0					
	SN ON GND	18	18	17	17	17	18	18	18	17	17	19	20	19	19	19	18	18	18	18	18	18	21	22	22	23	22	23	23	22	21	20

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
MARCH 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BIG DELTA FAA/AMOS AP	SNOWFALL			T	T										T	.6	T	T	T	T	T			.7	T		T	T			T
	SN ON GND	22	22	22	22	22	21	21	21	21	19	19	19	18	18	18	18	18	18	18	18	18	12	12	11	11	10	10	10	10	10	9
CENTRAL 2	SNOWFALL										4.0	.2	.5	.2				T	T	T		T	T	4.0			T				
	SN ON GND	24	24	24	24	24	24	24	24	24	28	29	30	30	30	30	30	30	30	29	29	29	28	33	30	30	29	29	29	29	29	29
CHANDALAR LAKE	SNOWFALL					T	T	T			T	.1	T		T												2.0	.3			T	
	SN ON GND	23	23	23	23	20	20	20	20	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	21	21	21	21	21	21
CIRCLE CITY	SNOWFALL				T	T		T		2.2	1.8	T		1.7								1.0	2.8	.7				1.1	2.8			
	SN ON GND	24	24	24	24	24	24	24	24	24	25	27	27	28	28	28	28	27	27	27	26	26	27	30	30	29	29	30	31	31	30	30
CLEAR	SNOWFALL		.1							T					2.0		.2									T	T				
	SN ON GND	24	24	24	24	24	24		-	23	23	23	22	22	24		23	23	23	23	23		22	20	17	16	14		13	12	12	12
COLD BAY OBSERVATORY	SNOWFALL				T	T				2.0				.9	.3		1.0	.2	.2				T	.2	T	1.9		1.5			
	SN ON GND	20	20	20	20	20	20	20	20	20	20	22	21	21	21	21	22	21	21	21	21	21	20	19	18	21	21	22	22	21	21	21
COLLEGE S NW	SNOWFALL				.6							.7		.6	.4				T	T				.3	T	.6		.9			
	SN ON GND	19	19	19	19	20	20	19	19	19	19	20	20	20	21	20	20	19	19	19	19	18	18	17	17	19	18	20	19	19	19	18
EAGLE	SNOWFALL				T	3.0	T			2.0			T	T	3.0	1.0		1.0	.2	4.5	2.0	2.0			2.0			.5	.5	T	
	SN ON GND	25	25	25	25	28	27	27	27	28	28	27	27	27	29	29	29	29	33	35	36	35	34	32	32	32	30	30	30	30	30	30
EIELSON FIELD	SNOWFALL			T	T	T					T			T		.8	1.1	.3	1.4				.2	2.4	1.4		1.7	.2	T		
	SN ON GND	24	24	24	24	24	23	23	23	23	23	23	23	23	23	23	25	25	25	25	25	25	24	23	24	24	24	26	25	24	24	24
FAIRBANKS WSFO AP	SNOWFALL		.2	.3	T						1.7	T		1.3		.4	.3	T	T		T	T	.5	1.4		1.6	T		T		
	SN ON GND	22	22	22	22	22	22	21	21	21	21	23	23	24	23	23	23	23	23	23	23	22	21	20	20	20	20	22	20	19	19	18
	WTR EQUIV	2.0	2.0	2.0	2.0	2.0	2.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	3.1	3.1	3.1	3.1	3.1	3.1	3.1	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.6
FIVE MILE	SNOWFALL				.8	.4	T	.1	.3	.4	.5			.5	1.0	.7					T	.5	T	T	T		.4	.4			
	SN ON GND	18	18	18	18	19	19	19	19	19	19	20	20	20	21	22	22	21	21	21	21	21	21	21	21	21	21	21	20	20	19	18
GALENA AIRPORT	SNOWFALL				.1	.3	T	.2			.3	.2		T	.6						2.3	2.0	T	T	T	T	T	T	.1	T	
	SN ON GND	18	17	16	15	15	15	15	15	15	15	16	16	15	15	16	17	17	17	16	18	20	20	20	18	16	15	10	10	10	10	10
GILMORE CREEK	SNOWFALL											1.0	1.0	1.0			1.0							1.0		1.3		2.0			
	SN ON GND	21	21	21	21	21	21	21	21	21	21	22	23	24	24	21	21	21	21	21	21	21	21	22	22	23	23	25	25	22	22	22
INDIAN MOUNTAIN	SNOWFALL					1.9				5.0	4.4	.7		.4	2.5	.3					1.4	2.8	2.4	1.0	8.2		2.2	T			
	SN ON GND	9	9	9	9	9	9	9	9	9	13	12	11	11	12	12	12	12	12	12	12	14	16	16	20	20	21	20	19	19	19	19
MANLEY HOT SPRINGS	SNOWFALL			T	T	.5					1.4			.5							.5	2.0	1.0	1.5	2.6		1.0				
	SN ON GND	22	22	21	21	21	20	20	20	20	21	20	20	19	19	18	18	18	17	17	17	18	20	22	25	25	25	24	24	24	24	23
MCGRATH WSO AP	SNOWFALL			T				.3			.8	T			.6	3.7					.1	1.5	4.3	T	.4	.3		.6	T	T		
	SN ON GND	30	30	30	30	30	30	30	30	29	30	29	29	29	29	31	32	32	32	32	33	36	32	30	30	30	29	27	27	27	27	27
	WTR EQUIV	.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	8.8	8.8	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9
MC KINLEY PARK	SNOWFALL			T	.5	T									.2	.2	T	1.2	.5					2.0	.6			5.0	2.0		T
	SN ON GND	21	21	21	21	21	20	20	20	20	19	19	18	18	18	18	18	20	20	20	20	18	19	19	19	19	19	23	24	24	22	22
MINCHUMINA	SNOWFALL					T	T				T	T		T		.3								-	-	-			-	-	-	
	SN ON GND	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25							-	-	-			-	-	-	-
NORTH POLE	SNOWFALL										.3			T		.2	.5	.4	.9					T	T		.4				
	SN ON GND	22	20	20	20	20	19	19	19	19	19	19	19	19	18	18	19	19	20	20	19	19	18	18	19	18	20	20	20	20	20	20
NORTHWAY FAA AP	SNOWFALL		.1	.2	.7	T	T	T							1.7	T	T	T	T	1.2	T			T	T		.2	.6	T		
	SN ON GND	26	26	26	27	27	27	27	27	27	27	27	24	24	24	26	26	26	26	26	28	25	20	18	18	18	15	16	16	16	16	16
PROSPECT CREEK	SNOWFALL					T	T				T	T		T	.8	T							.1	.2	1.0	.9	.2	1.0	.2			
	SN ON GND	26	26	26	26	26	26	25	25	25	25	25	24	24	25	25	25	25	25	25	25	25	25	26	27	27	28	28	28	28	28	28
SALCHA	SNOWFALL			.4	T									T		.1	1.5	.7	.6			T	T	.8	T		1.0	1.5	T		
	SN ON GND	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	26	27	27	27	27	25	25	26	26	25	26	28	28	28	28	28
TANANA FAA AP	SNOWFALL					T					1.4	.4		5.9	T	T				T	.6	5.2	1.0	1.4	.9		1.4	T			
	SN ON GND	42	42	42	42	42	42	42	42	42	42	44	44	44	49	49	49	49	49	49	49	50	54	56	57	53	53	53	53	50	50	50
TATALINA	SNOWFALL			T		T		.3		T	1.1	T			.4	2.5	T			T	1.0	3.0	2.7	1.0	.1		.6	T			
	SN ON GND	38	38	38	38	38	38	38	38	38	39	39	39	39	39	41	41	41	41	41	42	46	42	40	40	37	37	37	37	37	37	37
TOK	SNOWFALL													*	*	*	*	*	*	*	6.0							T			
	SN ON GND	14	14	14	14	14	14	14	14	14	14	14	14	-		-	-		-	-	23					-	18	18	18	-	17	17
TRIMS CAMP	SNOWFALL			T	3.0	T					6.1		T	T	T	T	2.0	6.0	7.0	10.0	8.0	8.0	1.0	T					T			
	SN ON GND	42	42	42	45	44	40	38	34	30	36	30	30	29	29	29	31	37	54	64	68	71	72	72	72	72	72	72	72	72	72	72
UNIVERSITY EXP STATION	SNOWFALL																							2.1								
	SN ON GND	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	20	19	21	21	21	21	20	20	20	20	20
• • •																																
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL											T				T	T	T						.2		T	.7	T		T	T
	SN ON GND	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	8	8	8	8	8	8
	WTR EQUIV	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1
BARTER ISLAND WSO AP	SNOWFALL			T				.6								T	T		T				T	T	.2	T	.9	.4	T	T	
	SN ON GND	9	9	9	9	9	9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	12	12	12	12	12
	WTR EQUIV	.9	.9	.9	.9	.9	.9	.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.2	1.2	1.2	1.2	1.2
CAPE LISBURNE	SNOWFALL					T	T	T										T	T				.6	T	.3	T	.3	T	.5	T	T	T
	SN ON GND	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	3	3	3	3	3
GALBRAITH	SNOWFALL																	T	T					1.0	2.0	T	1.0	0.0	6.0	1.0		T
	SN ON GND	5	5	5	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	7	6	7	16	22	23	22	20
KOBUK	SNOWFALL						T				T	T				T						T	1.0	1.0	2.0		3.0				
	SN ON GND	29	29	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	29	30	32	32	35	35	35	35	35	35
KOTZEBUE WSO AP	SNOWFALL					T	.3	T			T	.2	.1								T	T			.3	.1	T	T			
	SN ON GND	15	15	15	15	15	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	13	13	13	13	13
	WTR EQUIV	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
LONELY	SNOWFALL	T	T								T	T	T	T		T	T	T	T					T	T	T	T	T			
	SN ON GND	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
[illegible]	SNOWFALL					T	T											T	T	T												
	SN ON GND	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	16	16	17	18	18	18	18	18
	WTR EQUIV																															

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STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ADAK		0026	03	SW ISLANDS	2	51 53	176 39	15	MID	MID		H	U S NAVY
ALLAKAKET		0240	08	INTERIOR BSN	7	66 34	152 40	[illegible]	8A	8A		H	SIMON NED
ALYESKA		0243	05	COOK INLET	3	60 58	149 08	[illegible]	6A	6A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R	0260	05	COOK INLET	3	61 10	149 [illegible]	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET	3	61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN	10	57 30	134 35	[illegible]	4P	4P		H	GORDAN V. OLSON
ANNETTE WSO AP	R	0320	01	SOUTHEASTERN	10	55 02	131 34	110	MID	MID		H	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN	10	58 19	134 05	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS	2	52 50	173 11E	75	10P	10P		H	U S COAST GUARD
AUKE BAY		0464	01	SOUTHEASTERN	10	58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN	1	71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0554	04	ARCTIC DRAIN	1	70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0667	01	SOUTHEASTERN	10	55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET	3	61 11	151 [illegible]	75	3P	3P		H	L E MCKAY
BEN'S FARM MARKET		0700	05	COOK INLET	3	61 34	149 08	150	5P	5P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL	6	60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN	7	66 55	151 31	644	MID	MID		H	FEDERAL AVIATION AGENCY
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN	12	64 00	145 44	1268	8P	8P		H	FEDERAL AVIATION AGENCY
BIG RIVER LAKE		0788	05	COOK INLET	3	61 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BIORKA		0804	01	SOUTHEASTERN	10	56 51	135 33	5	4P	4P		H	US COAST GD LORAN STA
CAPE LISBURNE		1312	09	ARCTIC DRAIN	1	68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY	2	58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL	2	61 46	166 03	434	2A	2A		H	D PATRICK GRANT
CAPE SARICHEF		1325	01	SW ISLANDS	2	54 36	164 56	175	5P	5P		H	C O USCE LORAN STN
CENTRAL 2		1466	08	INTERIOR BSN	13	65 34	144 49	860	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN	13	67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET	11	62 24	150 13	540	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET	11	62 53	149 50	1250	8P	8P		H	MARTHA J SMITH
CIRCLE CITY		1977	08	INTERIOR BSN	13	65 50	144 04	550	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2015	08	INTERIOR BSN	12	64 18	149 11	540	7P	7P		H	HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN	12	64 03	145 31	1100	7P	7P		H	MRS. LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS	10	55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN	12	64 52	147 50	620	9A	9A		H	NOAA, ERL PERSONNEL
COLLEGE 5 NW		2113	08	INTERIOR BSN	12	64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	05	SOUTH COAST	3	60 33	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET	3	60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER	5	61 58	145 19	1100	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	04	SOUTH COAST	10	60 30	145 30	41	MID	MID		HJ	FAA PERSONNEL CHIEF
CRAB BAY		2220	02	SOUTH COAST	10	60 04	147 50	70	4P	4P		H	MRS PENNY PATRICK
DANGER BAY		2309	01	SOUTH COAST	10	58 08	152 33	45	5P	5P		H	INACTIVE 10/15/78
DILLINGHAM FAA AP		2457	06	BRISTOL BAY	2	59 03	158 31	86	8P	MID		HJ	FEDERAL AVIATION AGENCY
EAGLE		2607	08	INTERIOR BSN	13	64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET	3	61 14	149 [illegible]	2140	7A	7A		H	PETE OSTOIEK
EDGEMERE LAKES		2665	05	COOK INLET	11	62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN	12	64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET	3	61 28	149 10	38	4P	4P		H	[illegible]
ELFIN COVE		2785	01	SOUTHEASTERN	10	58 12	136 46	[illegible]	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET	3	61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL	13	62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2906	08	INTERIOR BSN	12	64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN	8	62 31	153 53	1499	2P	2P		H	FED AVIATION AGENCY
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN	10	57 16	133 37	[illegible]	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE		3082	08	INTERIOR BSN	13	65 56	149 50	510	2P	2P		H	BECHTEL INC
GAKONA 1 N		3205	04	COPPER RIVER	5	62 18	145 18	1460	5P	5P		H	MRS HOLLIS M SMITH
GALBRAITH		3210	09	ARCTIC DRAIN	13	68 29	149 29	2666	2P	2P		H	BECHTEL INC
GALENA AIRPORT		3215	08	INTERIOR BSN	13	64 44	156 56	120	MID	MID		H	[illegible]
GILMORE CREEK		3275	08	INTERIOR BSN	12	64 58	147 31	959	9A	9A		H	LOOMIS GUARD PERSONNEL
GIRDWOOD		3283	05	COOK INLET	3	60 56	149 10	200	8A	8A		H	CLOSED 12/31/78
GLACIER BAY		3294	01	SOUTHEASTERN	10	58 27	135 53	60	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET	3	61 06	149 41	2260	7A	7A		H	EDMUND SCHUSTER
GLENNALLEN MIAM		3304	04	COPPER RIVER	5	62 07	145 32	1456	5P	5P		H	[illegible]
GULKANA FSS/AMOS		3465	04	COPPER RIVER	5	62 09	144 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN	10	58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN	10	59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN	10	59 16	135 27	115	3P	3P		H	USARAL PIPELINE
HALIBUT COVE LAGOON		3530	05	COOK INLET	3	59 35	151 10	5	5P	5P		H	INACTIVE 10/22/78
HOMER WSO AP		3665	05	COOK INLET	3	59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET	3	59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOMER RESEARCH CENTER		3680	05	COOK INLET	3	59 42	151 19	280	8A	8A		H	[illegible]

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									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
[illegible]		3695	01	SOUTHEASTERN	10	58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE		3720	02	SOUTH COAST	3	60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY	2	59 45	154 55	186	8P	8P		H	FEDERAL AVIATION AGENCY
INDIAN MOUNTAIN		3910	08	INTERIOR BSN	7	65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY	2	59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2		4094	01	SOUTHEASTERN	10	58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU WSO AP	R	4100	01	SOUTHEASTERN	10	58 22	134 35	12	MID	MID	10A	HJ	WSO PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN	10	58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAKE		4155	01	SOUTHEASTERN	10	56 58	133 57	30	4P	4P		H	SAMUEL JACKSON, SR
KASILOF 3 NW		4425	05	COOK INLET	3	60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET	3	60 34	151 15	86	MID	MID		H	FED AVIATION AGENCY
KETCHIKAN	#	4590	01	SOUTHEASTERN	10	55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	H	4766	06	BRISTOL BAY	2	58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST	10	58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN	6	66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP		4988	02	SOUTH COAST	10	57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN	1	66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
[illegible] LONGER		5506	01	SOUTHEASTERN	10	59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN	10	56 23	134 39	14	5P	5P		H	FISH & WILDLIFE SERVICE
LONELY		5544	09	ARCTIC DRAIN	1	70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN	10	58 11	133 53	980				S	ALASKA PWR ADM
MANKOMEN LAKE		5607	04	COPPER RIVER	5	62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBERG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN	12	65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET	3	61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER	5	61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MCGRATH WSO AP	H	5766	08	INTERIOR BSN	8	62 58	155 37	344	7P	7P	7P	HJ	WSO PERSONNEL
MT [illegible] PARK	#	5778	08	INTERIOR BSN	12	63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SER
MILE 41 STEESE		5874	08	INTERIOR BSN	12	65 12	147 12	880	5P	5P		H	INACTIVE 8/31/77
MINCHUMINA		5881	08	INTERIOR BSN	13	63 54	152 16	700	6P	6P		H	FRANCES M HOLMES
MT MAGNIFICENT		6086	05	COOK INLET	3	61 18	149 26	1000	7P	7P		H	INACTIVE 8/1/78
NELCHINA HWY CAMP		6270	04	COPPER RIVER	5	61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6448	07	WEST CENTRAL	2	64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN	12	64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN	12	62 58	141 55	1713	MID	MID		H	FED AVIATION AGENCY
OLD EDGERTON		6777	04	COPPER RIVER	5	61 48	144 59	1320	10A	10A	10A	H	MICHAEL J. SWISHER
PALMER IAS		6870	05	COOK INLET	3	61 36	149 06	225	8A	8A	8A	GH	INSTITUTE-AGR SCIENCES
PAXSON		7097	04	COOPER RIVER	5	63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER	5	62 57	145 30	2750	8A	8A		H	L. L. HUFMAN
PELICAN	#	7141	01	SOUTHEASTERN	10	57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET	3	61 32	149 05	67	6P	6P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN	10	56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY	2	60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CLARENCE		7669	07	CENTRAL	2	65 15	166 52	12	1P	1P		H	U S COAST GUARD
PORT HEIDEN		7700	06	BRISTOL BAY	2	56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN	7	66 48	150 39	1105	MID	MID		H	BECHTEL INC
PUNTILLA		7783	05	COOK INLET	11	62 06	152 45	1832	5P	5P		H	AVN WEATHER OBSERVER
RIKAS LANDING		7989	08	INTERIOR BSN	12	64 09	145 51	1268	5P	5P		H	JOE NISTLER
[illegible] RIDGE DRIVE		8025	05	COOK INLET	3	61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN	13	64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL	13	61 47	161 19	50	8A	8A		H	NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL	13	62 04	163 11	25	5P	5P		H	ST. MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS	2	57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN	12	64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST	10	60 07	149 27	35	2A	2A		H	AVIATION WX OBSVR
SHEMYA USAF BASE	R	8419	03	SW ISLANDS	2	52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN	10	57 04	135 21	15	MID	MID		H	FED AVIATION AGENCY
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN	10	57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SKAGWAY 1 NW		8532	01	SOUTHEASTERN	10	59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET	11	61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBSVR
SLANA		8547	04	COPPER RIVER	5	62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER	5	62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8629	04	COPPER RIVER	5	62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY	8	61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST	3	61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET	3	61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET	11	62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN	13	65 10	152 06	232	8P	8P		H	FEDERAL AVIATION AGENCY
TANANA - EVAP		9015	08	INTERIOR BSN	13	65 10	152 06	232	8A	8A	8A	H	INACTIVE 8/18/77
TATALINA		9045	08	INTERIOR BSN	8	62 54	155 58	964	MID	MID		H	JOHN PADOVAN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

MARCH 1979

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TENAKEE SPRINGS		9121	01	SOUTHEASTERN	10	57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL	2	65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN	12	63 21	143 02	1650	5P	5P		H	GEORGE JACOBS
TONSINA LODGE		9385	04	COPPER RIVER	5	61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP		9410	08	INTERIOR BSN	12	63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES		9421	05	COOK INLET	3	60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
UMIAT	R	9539	09	ARCTIC OCEAN	1	69 22	152 08	266	2P	2P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP		9564	07	WEST CENTRAL	2	63 53	160 48	15	2P	2P		H	NATL WEATHER SERVICE
UNIVERSITY EXP STATION		9641	08	INTERIOR BSN	12	64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO		9686	02	SOUTH COAST	10	61 08	146 21	23	MID	MID		H	NATIONAL WEATHER SERV
WASILLA 3 S		9759	05	COOK INLET	3	61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE		9765	05	COOK INLET	3	61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING		9790	05	COOK INLET	3	61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP		9864	05	COOK INLET	11	61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S		9911	02	SOUTH COAST	10	61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL		9919	01	SOUTHEASTERN	10	56 28	132 23	37	4P	4P		H	AVN WEATHER OBSERVER
YAKATAGA AP		9930	02	SOUTH COAST	10	60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP	R	9941	02	SOUTH COAST	10	59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS													
GIRDWOOD		3283	05	COOK INLET	3	60 56	149 10	20	8A	8A		H	CLOSED 12/31/78

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
ǂ	Extreme occurred at station with incomplete data which may have been exceeded.
6	Precipitation is measured at 6-hourly intervals.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Ommission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ARCTIC OCEAN 2-BERING SEA 3-COOK INLET 4-COLVILLE RIVER 5-COPPER RIVER 6-KOBUK RIVER 7-KOYUKUK RIVER 8-KUSKOKWIM RIVER 9-NOATAK RIVER 10-PACIFIC OCEAN 11-SUSITNA RIVER 12-TANANA RIVER 13-YUKON RIVER

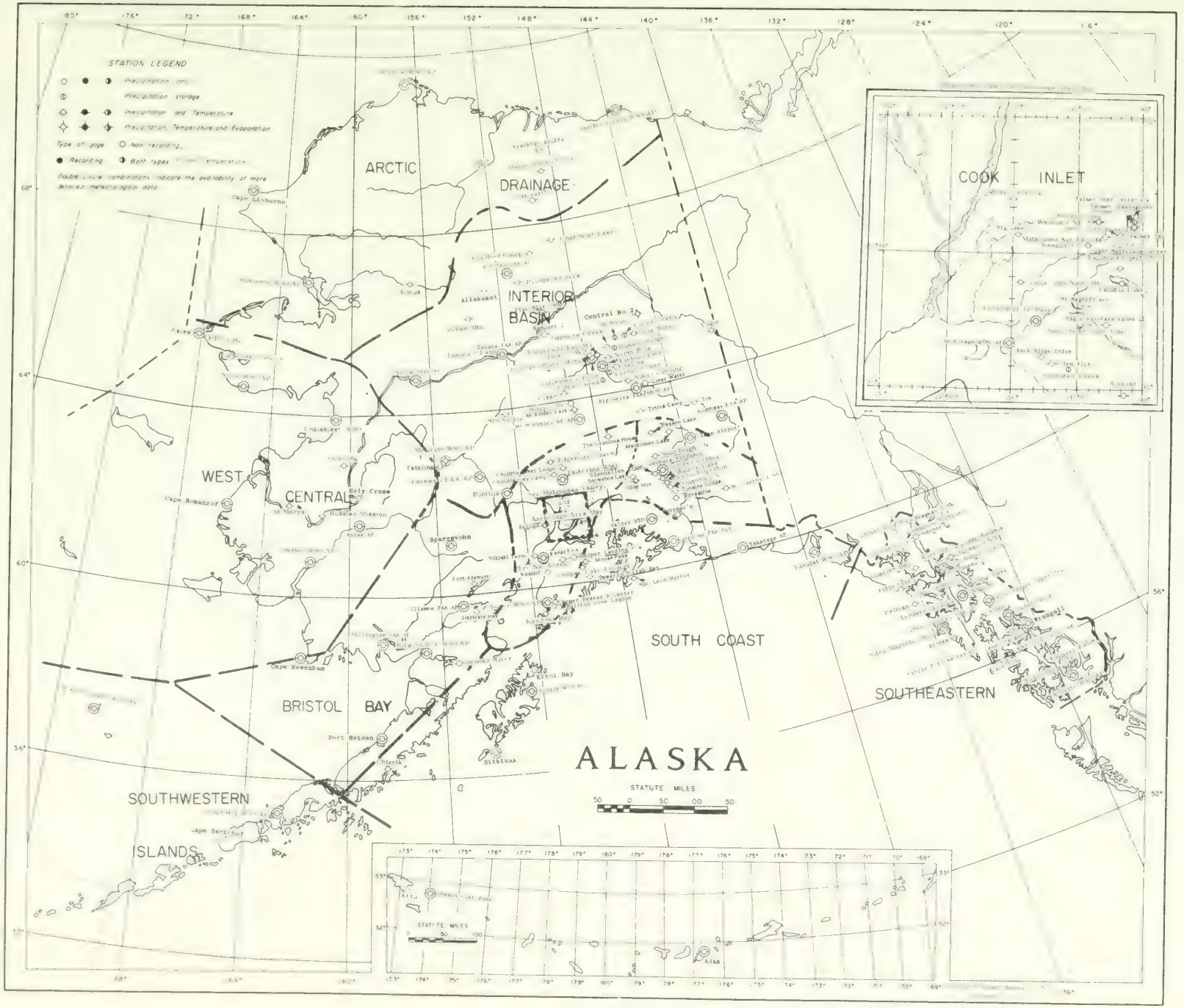
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-970


STATION LEGEND
Precipitation only
Precipitation storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non recording
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ARCTIC
DRAINAGE
INTERIOR
BASIN
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN
ISLANDS
COOK INLET
ALASKA
STATUTE MILES
Cape Lisburne
Barrow
Kotzebue
Nome
Bethel
Cape Romanzof
Cape Newenham
Port Heiden
Cape Sarichef
Fairbanks
Tanana
Galena
Bettles
Tatalina
Holy Cross
St Marys
Russian Mission
Sparrevohn
McGrath
Aniak
Kenai
Anchorage
Valdez
Yakutat
Juneau
Kodiak
Cordova
Annette
Ketchikan
Sitka
Attu

U.S. DEPARTMENT OF COMMERCE
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ASHEVILLE N C 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
210

U.S. MAIL

THIRD CLASS
BULK RATE

APRIL 1979 VOLUME 65 NUMBER 4

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	4 STATIONS	76	DATE 30
LOWEST TEMPERATURE:	UMIAT	-42	DATE 14
GREATEST TOTAL PRECIPITATION:	ADAK	6.64	
LEAST TOTAL PRECIPITATION:	2 STATIONS	T	
GREATEST 1 DAY PRECIPITATION:	LITTLE PORT WALTER	1.64	DATE 07
GREATEST TOTAL SNOWFALL:	INDIAN MOUNTAIN	44.2	
GREATEST DEPTH OF SNOW OR ICE:	TRIMS CAMP	76	DATE 06

UNIVERSITY OF ALASKA
AUG 24 1979

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
ANCHORAGE WSMO AP	30	1.2	6.7	17++	14	30+	78	72	63	73	6	5	3	0	0	0	14	51	7.6
ANNETTE WSO AP	13	1.1	5.8	30++	11	07	88	75	61	79	6	6	2	1	1	0	16	-	6.2
BARROW WSO AP	9	5.7	13.1	37++	24	22	81	78	76	81	4	5	0	0	0	0	9		4.6
BARTER ISLAND WSO AP	8	3.6	13.4	35++	27	22	81	81	80	82	7	4	1	0	0	0	12		5.8
BETHEL WSO AP	14	6.9	16.6	44++	15	26	90	87	77	83	3	3	12	1	0	0	19		8.0
BETTLES FAA AP	2	2.5	7.9	-	-	-	77	72	58	64	3	7	4	0	0	0	14	-	-
BIG DELTA FAA/AMOS AP	-	-	-	-	-	-	-	56	40	55	4	3	0	0	0	0	7	-	
COLD BAY WSO AP	15	11.3	20.2	52++	16	03+	87	87	79	84	5	8	9	5	1	0	28	-	9.4
FAIRBANKS WSFO AP	35	1.7	5.7	22++	23	29+	71	68	54	58	1	8	2	0	0	0	11		6.4
GULKANA FSS/AMOS		-	-	-	-	-	-	62	43	57	3	0	1	0	0	0	4	-	
HOMER WSO AP			-	25++	8	06	-	77	65	74	3	4	3	0	0	0	10		7.6
JUNEAU WSO AP	18	0.9	5.7	23++	12	06	81	64	50	70	3	3	4	0	0	0	10	67	5.9
KING SALMON WSO AP	15	5.9	11.1	33++	17	26	79	74	57	69	8	6	4	0	0	0	18		8.3
KODIAK WSO AP	11	1.6	9.1	35++	11	06	73	73	65	71	3	6	7	2	0	0	18	-	7.7
KOTZEBUE WSO AP	10	9.2	15.9	41++	10	23	84	83	77	83	9	8	1	0	0	0	18	-	7.1
MC GRATH WSO AP	15	1.5	7.1	21++	18	04	72	66	52	61	4	7	7	1	0	0	19	-	7.1
NOME WSO AP	9	8.1	12.4	32++	35	26	76	75	71	76	6	5	8	0	0	0	19	33	7.4
ST PAUL ISLAND WSO AP	18	5.2	18.7	46++	18	26	86	86	82	86	8	12	8	2	0	0	30		9.1
TALKEETNA WSO AP	-			18++	2	06		72	63	75	1	4	4	3	0	0	12		
VALDEZ WSO	7	0.4	3.8	18++	10	13	85	75	65	81	3	3	3	1	0	0	12		6.6
YAKUTAT WSO AP	35	0.8	5.3	21++	12	07	96	81	69	90	8	4	1	3	0	0	16	-	6.7

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
APRIL 1979

STATION		TEMPERATURE											PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	MAX. 90° OR ABOVE	MAX. 32° OR BELOW	MIN. 32° OR BELOW	MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • SOUTHEASTERN	01																					
ANGOON		50.6M	33.3M	42.0M		61	29+	27	2	684	0	0		0	1.04		.42	5	1.0	T	2+	3	0	0
ANNETTE WSO AP	R	51.5	36.5	44.0	1.2	68	27	30	16+	621	0	0	5	0	2.24	- 6.53	1.16	7	1.2	0		4	2	1
ANNEX CREEK		48.1M	31.6M	39.9M	.1	57	30	24	2	747	0	0	16	0	.27	- 5.66	.18	5	T	8	3+	1	0	0
AUKE BAY		53.0M	31.7M	42.4M		64	27	22	1	673	0	0	17	0	1.42		.91	5	.5	T	5+	3	1	0
BEAVER FALLS		52.1	35.5	43.8		68	28	30	2	629	0	0	6	0	3.03		.78	5	3.3	2	7	9	2	0
BIORKA		48.3	37.0M	42.7M		56	13			675	0	0		0	2.92		1.08	5	.0	0		6	2	1
ELFIN COVE		46.8	33.6	40.2		60	27	29	18	737	0	0	14	0	1.73		.63	5	1.2	T	2	4	2	0
FIVE FINGER LIGHT STA		48.1	37.6	42.9		59	24+	28	2	656	0	0	1	0	1.22		.78	5	T	T	1	3	1	0
GLACIER BAY		46.4	31.7M	39.1M		58	29	27	2	771	0	0	20	0	1.11		.74	5	5.0	21	5	2	1	0
GUSTAVUS																								
HAINES		52.7M	33.8M	43.3M		68	28+	21	3	658	0	0		0	.35		.15	7	.0	0		1	0	0
HAINES TERMINAL		51.7M	31.8M	41.8M		65	28	20	1	690	0	0	16	0	1.18		.70	7	.5	0		2	1	0
HOONAH		50.2	32.3	41.3		64	27	26	17+	706	0	0	13	0	1.12		.48	7	1.0	T	2	2	0	0
JUNEAU 2		51.0	33.6	42.3	1.4	66	29	27	2	672	0	0	12	0	2.58	- 3.41	1.35	5	3.0	3	5	3	2	1
JUNEAU WSO AP	R	51.8	30.3	41.1	2.2	66	30	22	2	712	0	0	19	0	.98	- 2.01	.45	5	T	T	3	4	0	0
JUNEAU 9 NW		50.7M	27.0M	38.9M		63	28	19	2	766	0	0		0	1.36		.95	5	.0	T	3+	3	1	0
KAKE		55.0M	33.9M	44.5M		67	29	26	2	609	0	0		0	.58		.31	4	.0	0		2	0	0
KETCHIKAN		51.0	36.7	43.9	.7	65	28	31	7	626	0	0	4	0	2.03	10.85	.58	5	T	T	3	5	2	0
LINGER LONGER		46.4	23.9	35.2		62	30+	12	1	889	0	1	29	0	1.14		.90	7	2.0	12	9+	2	1	0
LITTLE PORT WALTER		48.7	32.9	40.8	1.2	58	28	28	2	717	0	0	14	0	3.86	-10.47	1.64	7	2.5	22	3+	7	3	1
PELICAN		47.3	32.7	40.0		60	29	27	2	742	0	0	17	0	3.28		1.09	7	1.2	9	1	8	2	1
PORT ALEXANDER		50.9	35.6	43.3		64	22	31	17+	646	0	0	6	0	4.52		1.44	5	1.7	0		6	4	1
SITKA JAPONSKI FAA AP		50.5	35.9	43.2		62	22	30	2	646	0	0	6	0	2.17		.94	5	T	0		6	1	0
SITKA MAGNETIC OBSY		51.6	31.5	41.6	1.7	62	22	26	19+	696	0	0	20	0	2.40	- 3.22	1.41	5	1.0	1	5	7	1	1
SKAGWAY 1 NW		54.0	33.3	43.7		68	30+	22	1	634	0	0	13	0	.46		.21	7	.0	0		2	0	0
TENAKEE SPRINGS		53.7	32.5	43.1		66	28	24	12	651	0	0	13	0	1.26		.38	4	T	0		4	0	0
WRANGELL		51.2	34.3	42.8	1.2	65	28	25	2	660	0	0	10	0	1.73	- 3.29	.91	5	.0	0		4	1	0
DIVISION				41.8	1.2										1.77	- 4.17			1.0					
• • • SOUTH COAST	02																					
COOPER LAKE PROJECT		46.5	30.3	38.4		59	30	21	15+	790	0	0	20	0	.13		.06	3	T	9	2+	0	0	0
CORDOVA FAA FSS AP	R	46.4	28.3	37.4	1.4	60	28	21	13	824	0	0	25	0	1.25	- 4.46	.58	4	1.1	5	1	4	1	0
CRAB BAY		47.3	31.0	39.2		58	28	23	18	769	0	0	19	0	3.96		1.27	6	.5	53	4+	7	3	1
HOPE		47.3	28.1	37.7		68	30	17	14	814	0	0	25	0	.39		.23	3	2.0	10	4+	1	0	0
KITOI BAY		46.0	32.1	39.1		55	24+	22	15	768	0	0	17	0	3.46		.83	2	T	0		8	3	0
KODIAK WSO AP		48.4	30.9	44.2	7.3	57	25	28	5	620	0	0	2	0	3.39	.42	.67	1	.1	0		9	2	0
MOOSE PASS 6 NW																								
SEWARD		45.7	33.3	39.5	1.5	55	22	26	15+	757	0	0	14	0	1.15	- 2.33	.37	6	T	T	17+	4	0	0
SUTTON 2 E		47.1	27.4	37.3		68	30	19	15	826	0	0	27	0	1.08		.37	3	8.3	10	5+	4	0	0
VALDEZ WSO		46.0	30.7	38.4	2.8	56	28	23	1	792	0	0	19	0	1.09	- 1.97	.60	4	12.0	53	5	4	1	0
WORTMAN'S		45.0	25.2	35.1		58	30	12	1	888	0	0	26	0	.37		.31	4	.0	50	5+	1	0	0
YAKATAGA AP		44.8M	30.3M	37.6M		54	29	26	17+	816	0	0	23	0	1.15		.49	5	1.0	8		3	0	0
YAKUTAT WSO AP	R	44.7	29.5	37.1	1.7	64	28	22	18	834	0	0	23	0	1.92	- 5.73	.65	7	6.0	15	5+	4	3	0
DIVISION				38.4	1.6										1.61	- 3.96			2.6					
• • • SOUTHWESTERN ISLANDS	03																					
ADAK		42.6	33.5	38.1		47	18+	24	29	800	0	0	7	0	6.64		.83	18	17.2	1	5	19	4	0
ATTU																								
CAPE SARICHEF		41.7	34.3	38.0		48	3	30	30+	802	0	0	9	0	3.43		.50	27+	5.0	1	29	10	2	0
COLD BAY WSO AP	R	45.3	36.3	40.8	7.7	53	17	28	29	720	0	0	1	0	6.55	5.01	1.08	27	2.1	T	29+	15	6	1
ST PAUL ISLAND WSO AP	R	39.8	32.4	36.1	7.6	45	25	26	13+	860	0	2	14	0	3.21	2.12	.57	1	.9	T	29+	10	2	1
SHEMYA USAF BASE	R	38.2	32.0	35.1	.5	41	18+	26	9+	888	0	0	17	0	3.88	2.31	.76	10	10.8	2	21	8	3	0
DIVISION				37.6	3.6										4.74	2.22			7.2					
• • • COPPER RIVER	04																					
COPPER CENTER		M		M		69	30				0	1			.15		.15	3	2.5	13	3+	1	0	0
GAKONA 1 N		47.7	17.8	32.8		68	30	- 5	15	959	0	0	28	2	.16		.16	3	3.0	67	3	1	0	0
GLENNALLEN KCAM		46.1	17.9	32.0		65	30+	- 3	15	982	0	1	27	2	.25		.25	3	3.2	26	3	1	0	0
GULKANA FSS/AMOS		43.9	19.6M	31.8M	1.6	65	30	2	15	1010	0	4	27	0	.21	- .01	.21	3	3.1	21	4	1	0	0
MANKOMEN LAKE																								
MC CARTHY 1 NE		44.4	18.9	31.7		58	30	5	1	994	0	0	28	0	.42		.42	4	4.3	34	8	1	0	0
NELCHINA HWY CAMP		41.0	13.3	27.2		59	30	7	15+	1128	0	5	30	5	.23		.18	3	3.0	23	4+	1	0	0
OLD EDGERTON		45.4	22.4	33.9		67	29	7	13	923	0	1	26	0	.05		.05	3	.6	17	3	0	0	0
PAXSON		37.1M	11.8M	24.5M		54	29+	- 8	16+	1207	0	8	30	8	.44		.20	3	4.1	52	4	2	0	0
PAXSON LAKE		37.1	10.2	23.7		56	30	-14	1	1234	0	9	30	9	.49		.23	4	8.5	55	8	2	0	0
SLANA		44.3M	16.2M	30.3M		64	30	4	15+	1036	0		29	2										
SNOWSHOE LAKE		41.2M	12.0M	26.6M		60	29	- 8	15	1148	0	7	29	7	.27		.26	3	3.6	26	3	1	0	0
SOURDOUGH 1 N		41.6M	14.3M	28.0M		61	30	- 8	1	1114	0	2	30	4	.36		.23	3	2.1	35	3	1	0	0
TONSINA LODGE		45.8	19.3	32.6		63	29	0	15	965	0	0	29	1	.07		.07	3	.5	22	7+	0	0	0
DIVISION				29.6	- .1										.26	- .60			3.2					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
APRIL 1979

STATION	TEMPERATURE											PRECIPITATION								
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX DEPTH ON GROUND	DATE	1.0 OR MORE	.5 OR MORE	.01 OR MORE
▪ ▪ ▪																							
COOK INLET 05																							
ALYESKA	44.5	28.5	36.5		57	29	20	16+	847	0	0	25	0	1.94		.95	7	5.5	44	8+	5	6	6
ANCHORAGE WSMO AP R	45.0	32.5	38.8	3.5	63	30	24	14	781	0	0	15	0	.94	.38	.31	10	2.8	12	3	3	0	0
ANDERSON LAKE	45.6M	30.1M	37.9M		63	29	22	15+	808	0	0		0	.68		.38	3	4.5	24	3	2	0	0
BELUGA	43.2	26.6	34.9		58	30	14	15	896	0	0	25	0	1.87		.78	4	6.5	40	3	4	2	0
BEN'S FARM MARKET	47.7	29.5	38.6		68	30	18	13	782	0	0	18	0	.71		.35	3	2.5	9		2	0	0
BIG RIVER LAKE	41.2	28.9	35.1		54	30	19	1	891	0	0	22	0	1.22		.64	18	2.0	34	4+	3	1	0
CHULITNA HIGHWAY CAMP	42.5	25.7	34.1		62	30	7	1	922	0	0	25	0	3.27		1.05	4	19.0	54	4	6	3	1
CHULITNA RIVER LODGE	39.9M	23.3M	31.6M		58	30	7	15	989	0	2	26	0	1.30		.57	4	11.0	56	4	3	1	0
COOPER LANDING 6 W	48.6	28.4	38.5		63	29	14	14	787	0	0	24	0	.36		.17	3	.5	2	1	1	0	0
EAGLE RIVER SOUTH FORK	42.6	22.1	32.4		56	29	8	14	971	0	0	28	0	.57		.20	10	5.5	30	2+	3	0	0
EDGEMERE LAKES	42.9	24.4	33.7		61	30	10	15+	930	0	0	27	0	2.89		.95	4	13.3	62	4	5	3	0
EKLUTNA PROJECT	48.1	27.7	37.9		66	30	14	14	805	0	0	24	0	1.23		.43	3	1.8	22	3+	3	0	0
ELMENDORF A F BASE	42.1	30.3	36.2	.5	59	30	20	14	856	0	0	20	0	.58	- .03	.22	3	3.5	14	2	3	1	0
GLEN ALPS	39.7	25.3	32.5		53	29	14	14+	967	0	1	26	0	1.05		.28	10	12.0			4	0	0
HOMER WSO AP	45.2	31.5	38.4	3.4	51	30+	23	13	792	0	0	17	0	.35	.14	.11	2	3.0	1	2	3	0	1
HOMER 8 NW	41.1	29.0M	35.1M		53	30	20	14	891	0	0	26	0	1.01		.31	2	5.5	23	2	4	0	0
KASILOF 3 NW	40.8M	26.2M	33.5M		50	30	10	15+	938	0	0	24	0	.80		.33	3	1.9	30	3	2	0	0
KENAI FAA AP	42.0	30.6	36.3		58	30	14	13	857	0	0	15	0	.96		.49	3	4.3	21	3	4	0	0
MATANUSKA AGR EXP STA	47.3	29.8	38.6	2.2	65	30	20	15	787	0	0	20	0	.93	.48	.40	3	1.8	2	3	4	0	0
PALMER IAS	46.5	30.4	38.5		64	29	21	13	789	0	0	18	0	.57		.33	3	3.5	3	3	3	0	0
PLANT MATERIAL CENTER	47.9	31.1	39.5		69	30	18	13	757	0	0	15	0	.77		.38	3	5.5	4	3	3	0	0
PUNTILLA	39.2	16.3	27.8		55	30	- 7	15	1109	0	6	30	6	1.14		.90	2	5.4	35	17+	2	1	0
ROCK RIDGE DRIVE	44.5	26.3	35.4		61	30	12	13	881	0	0	27	0	.55		.23	3	4.3	23	4+	2	0	0
SKWENTNA //	42.8	22.5	32.7		59	30	- 5	1	964	0	0	27	1	1.33		.35	4	8.6	49	4	5	0	0
TANNETA PASS	37.6	21.2	29.4		55	30	4	15	1059	0	10	28	0	.12		.12	3	2.0	38	7+	1	0	0
TALKEETNA WSO AP	43.4	26.3	34.9	2.3	64	30	10	1	894	0	0	26	0	2.96	1.84	.85	4	16.1	48	4	7	3	0
TRI-NAL ACRES	45.0	27.9	36.5		60	30	18	15+	847	0	0	23	0	.99		.47	3	1.0	7	3	3	0	0
WASILLA 3 S	47.8	30.1	39.0		65	30	20	15	776	0	0	21	0	.89		.48	3	1.5	4	3+	3	0	0
WASILLA 2 NE	47.3	28.2	37.8		68	30	20	15	811	0	0	27	0	1.21		.51	3	8.7	22	3	3	1	0
WHITE'S CROSSING	44.9	25.0	35.0		55	29	7	15+	894	0	0	25	0	1.18		.41	3	2.5	19	3	3	0	0
WILLOW HIGHWAY CAMP	46.1M	24.2M	35.2M		60	29	8	15	899	0	0		0	.79		.31	26	3.0	40	4+	3	0	0
DIVISION			35.6	1.3										1.15	.25			5.5					
▪ ▪ ▪																							
BRISTOL BAY 06																							
CAPE NEWENHAM	37.7	31.0	34.4		47	30	24	15+	913	0	4	17	0	3.05		1.01	2	1.5	1	28+	7	1	1
DILLINGHAM FAA AP	40.7	30.2	35.5		52	30	15	15	875	0	1	21	0	1.66		.42	3	1.0	2	2	6	0	0
ILIAMNA FAA AP	43.1	29.8	36.5		56	30+	13	15	851	0	0	13	0	2.00	.93	.43	18	3.0	1	5+	8	0	0
INTRICATE BAY	44.2	27.3	35.8		52	21+	4	15	871	0	0	19	0	1.49		.36	4	T	T	12+	5	0	0
KING SALMON WSO AP R	46.8	32.4	39.6	8.1	57	20	14	15	754	0	0	14	0	1.20	.30	.34	1	T	0		4	0	0
PORT ALSWORTH	46.0	28.1	37.1		60	28	10	15	830	0	0	20	0	.54		.13	18	1.5	T	S	3	0	0
PORT HEIDEN	46.2	33.4	39.8		56	22	24	12	749	0	0	13	0	1.22		.87	5	.0	0		2	1	0
SPARREVOHN	36.8	26.9	31.9		56	30	6	15	985	0	5	25	0	1.40		.43	2	11.2	13	2	5	0	0
DIVISION			36.1	5.8										1.57	.42			2.1					
▪ ▪ ▪																							
WEST CENTRAL 07																							
BETHEL WSO AP R	37.4	25.6	31.5	7.0	51	30	10	15	998	0	4	26	0	3.89	3.46	.53	19	5.2	2	2+	13	1	0
CAPE ROMANZOF	31.4	24.2	27.8		38	20+	9	9	1107	0	11	27	0	.53		.12	2	2.8	24	2+	1	0	0
EMMONAK	31.1M	15.8M	23.5M				- 3	14+	1243	0	13	30	4	2.06		.36	23	4.0	36	2	10	0	0
NOME WSO AP R	31.0	20.0	25.5	6.6	40	30	1	13+	1176	0	13	30	0	1.63	.90	.32	19	12.2	11	3	8	0	0
PORT CLARENCE																							
RUSSIAN MISSION	37.3	23.8	30.6		44	9+	1	15	1026	0	6	27	0	2.33		.37	21				10	0	0
ST MARYS	36.1	23.8	29.5		44	30	6	14	1059	0	5	25	0	3.02		.67	3	1.9	16	1	10	1	0
TIN CITY	M	M	M		37	30				0				1.46		.36	4	13.8	28	4	5	0	0
UNALAKLEET WSO AP	M	M	M		51	30				0		30										0	0
DIVISION			28.1	5.9										2.13	1.43			6.7					
▪ ▪ ▪																							
INTERIOR BASIN 08																							
ALLAKAKET	33.0	.4M	16.7M		54	30	-34	2	1448	0	14	30	12	1.70		.40	6				3	0	0
BETTLES FAA AP	31.9	12.2	22.1	1.6	53	30	-16	1	1280	0	14	26	10	1.07	.44	.26	23	8.1	21	6+	4	0	0
BIG DELTA FAA/AMOS AP	44.5	23.0	33.8	4.4	72	30	- 1	15+	929	1	7	20	2	.15	- .16	.08	10	1.0	9	5+	0	0	0
CENTRAL 2 //	36.9M	7.6M	22.3M		66	30+	19	15+	1277	0	12	30	11	.16		.11	4	1.5	29	16+	1	0	0
CHANDALAR LAKE	28.4	- 5.3	11.6		53	29	35	10	1601	0	16	30	16	.44		.21	27	3.0	21	5+	2	0	0
CIRCLE CITY	32.5	5.5	19.0		65	30	30	15	1374	0	15	27	12	.37		.15	8	4.2	33	11+	2	0	0
CLEAR	46.2M	28.8M	37.5M		71	30	5	1	815	1			0	.41				4.0	15	1		0	0
CLEAR WATER	46.0	18.1	32.1		74	30	- 6	7+	981	3	7	26	5	.38		.21	5	1.7	13	1	1	0	0
COLLEGE OBSERVATORY	42.5	19.3	30.9		69	29	- 5	15	1017	0	7	23	4	.57		.26	21	2.0	22	5+	3	0	0
COLLEGE 5 NW	41.6	22.3	32.0		67	29	- 4	15	983	0	10	22	2	.79		.22	21	2.1	21	5	3	0	0
EAGLE	39.7	9.9	24.8		67	30	-21	15	1199	0	11	29	10	.09		.06	21	1.5	31	4	0	0	0
EIELSON FIELD	42.5	18.0	30.3		74	30	- 7	15	1035	1	7	27	8	.67		.19	4	5.2	24	10+	4	0	0
FAIRBANKS WSFO AP R	42.3	19.5	30.9	2.0	73	30	- 6	1	1018	1	7	26	1	.83	.50	.47	20	3.1	19	5+	2	0	0
FAREWELL FAA AP																							
FIVE MILE	37.3	11.1	23.7		60	30+	20	17+	1230	0	12	24	11	.17		.16	4	1.3	17	4+	1	0	0
GALENA AIRPORT	34.8	21.2	28.0		57	28	0	15+	1100	0	12	23	2	.89		.52	3	5.2	15	5+	2	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
APRIL 1979

STATION	TEMPERATURE													PRECIPITATION								
									NO. OF DAYS									SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GILMORE CREEK	41.6	14.2	27.9		66	29	14	15	1104	0	8	28	9	.75		.17	5	4.0	25	11+	4	0	0
HEALY 2 NW																							
INDIAN MOUNTAIN	30.3	16.5	23.4		54	30	10	16	1239	0	14	27	7	3.42		1.02	20	44.2	27	5+	8	3	1
MANLEY HOT SPRINGS	40.2M	14.4M	27.3M		66	28	-17	16+	1124	0		28	7	1.46		1.04	20	1.0			3	1	1
MCGRATH WSO AP R	38.6	21.6	30.1	3.6	60	30	- 8	15	1040	0	8	22	5	2.64	1.98	.77	3	10.4	33	3	8	1	0
MC KINLEY PARK	39.3	15.8	27.6	1.1	58	30	-15	15	1115	0	9	29	7	.21	.37	.08	9	5.0	22	1	0	0	0
MINCHUMINA	M	M	M							0													0
NORTH POLE	43.6	17.4	30.5		76	30	- 7	15	1029	1	6	24	6	.55		.30	9	T	20	12+	2	0	0
NORTHWAY FAA AP	44.0	17.7	30.9	3.9	70	30	0	16	1017	1	7	29	1	.01	.26	.01	3	.4	16	1	0	0	0
PROSPECT CREEK	31.3	9.0	20.2		56	30	19	10	1337	0	13	29	9	.43		.15	24	3.5	28	2+	1	0	0
RIKAS LANDING	47.7	17.5	32.6		76	30	- 9	1	964	3	3	28	7	.49		.37	5	2.6	13	3+	1	0	0
RUBY WEST																							
SALCHA	44.1	16.5	30.3		76	30	-17	15	1035	1	7	26	7	.33		.14	9	2.1	28	16+	2	0	0
TANANA FAA AP	36.0	13.8	24.9	.5	59	30	-17	15+	1196	0	12	23	9	1.75	1.39	.55	4	8.9	57	6+	5	1	0
TATALINA	37.6	24.3	31.0		59	30	5	15	1016	0	10	22	0	1.50		.46	3	10.9	44	19	4	0	0
TOK	47.7M	13.9M	30.8M		71	30			1021	2		27		T		T	10	.0	19	8+	0	0	0
TRIMS CAMP	34.8M	21.9	28.4M		49	29+	0	16	1090	0		24	1	.11		.07	2	4.0	76	6+	0	0	0
UNIVERSITY EXP STATION	45.2	16.4	30.8	.7	76	30	10	15	1019	2	5	27	4	.39	.03	.39	20	.0	20	2+	1	0	0
DIVISION			27.4	2.2										.76	.31			5.2					
ARCTIC DRAINAGE 09																							
BARROW WSO AP //R	6.1	- 7.9	- .9	.0	36	29+	30	11	1978	0	26	30	20	.11	.10	.03	22+	1.1	8	24+	0	0	0
BARTER ISLAND WSO AP R	8.5	- 5.0	1.8	1.7	37	29+	32	15	1897	0	25	30	20	.23	.00	.10	5	2.8	16	23	1	0	0
CAPE LISBURNE	13.1	3.4	8.3		41	28	13	8	1700	0	22	30	17	1.45		.21	24	11.9	11	29+	8	0	0
GALBRAITH	20.8	- 1.8	9.5		50	29	-31	9	1664	0	19	30	13	.07		.04	22	1.0	18	1	0	0	0
KOBUK	31.5	8.9	20.2		47	29+	-30	10	1338	0	14	27	10	.49		.12	19	4.0	39	20	1	0	0
KOTZEBUE WSO AP R	26.4	11.2	18.8	5.8	39	28	-10	14	1380	0	18	29	10	.38	.05	.15	29	1.9	14	16+	1	0	0
LONELY	7.2	- 6.7	.3		39	29	27	11+	1946	0	25	30	20	T		T	27+	T	6	21+	0	0	0
SMIAT R	12.9	- 9.2	1.9		49	29	-42	14	1895	0	20	30	20	.10	0	.06	7	1.0	19	20+	0	0	0
DIVISION			7.5	2.3										.35	.01			3.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
APRIL 1979

STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
SOUTHEASTERN 01																																
AMGOON	1.04	.02	.06	.03	.11	.42	.05	.12	.06	.08	.04					.01	.04															
ANNETTE WSO AP R	2.24	.04	.10	.04	.08	.58	T	1.16	.02	.02	.04			.16	T	T				T						T				T		
ANNEX CREEK	.27			.01	.01	.18	.01	.03	.03																							
AUKE BAY	1.42	T	.01	.09		.91		.29	.12																							
BEAVER FALLS	3.03	.05	T	.32		.78	.16	.70	.10	.30	.12	.09	.01		.30	.10	T															
BIORKA	2.92	.08	.26		.22	1.08	.08	.56	.46							.17	T	T	T				T				.02					
ELFIN COVE	1.73		.02	.01	.33	.63	.04	.53	.01		.01					T	.13								.01	.01						
FIVE FINGER LIGHT STA	1.22	.01	T	T	T	.78	.11	.06	.08	.04	.01	.01				.12																
GLACIER BAY	1.11		.06	T	.09	.74	.03	.11	.08							T																
GUSTAVUS	-				-		-																									
HAINES	.35					.05	.06	.15	.08	.01																						
HAINES TERMINAL	1.18					.33	.06	.70	.06	.03	T																					
HOONAH	1.12		.08	T	.05	.33	.01	.48	.07	.04	.06																					
JUNEAU 2	2.58			.02	T	1.35	.09	.65	.36	.03	.02							.06														
JUNEAU WSO AP R	.98	T	T	.02	.10	.46	.11	.23	.03	.04	T																					
JUNEAU 9 NW	1.36				.05	.95		.20	.10	.01	.05																					
KAKE	.58	.05	.04		.31	.07	T	.11																								
KETCHIKAN	2.03	.07	.05	.21		.58	.13	.53	.04	.08	.08	.05			.13	.08																
LINGER LONGER	1.14					.09		.90		.15																						
LITTLE PORT WALTER	3.86		.27	.29	.11	.77		1.64	.67	.11																						
PELICAN	3.28	.01		.12	.10	.87	.48	1.09	.14	.19	.03	.01		.01		T		.21	.01	T	T			.01			T					
PORT ALEXANDER	4.52	.07	.01	.62		1.44	.38	.80	.75	.41	.03			.01																		
SITKA JAPONSKI FAA AP	2.17	T	.12		.44	.94	.14	.12	.40	.01						T									T						T
SITKA MAGNETIC OBSY	2.40	.01	.10	.04	.12	1.41	.17	.10	.13	.23								T														
SKAGWAY 1 NW	.46					.20		.21	.05							.09									T							
TENAKEE SPRINGS	1.26	.02	.02	.07	.38	.21	.01	.24	.09		.09					.12	.01															
WRANGELL	1.73	.06	T	.05	.04	.91	.25	.22	.01	.03	.02	T			.03	.11																
x x x																																
SOUTH COAST 02																																
COOPER LAKE PROJECT	.13		T	.06	T	.05					T	T							.02													
CORDOVA FAA FSS AP */R	1.25		.01	.27	.58	T	T	.10	T		.11					T		.06	-					T	.04	.04	.04					
CRAB BAY	3.96	T	.08	.37	.82	T	1.27	.50	.38										.44	.10										T		
HOPE	.39			.23	T	.05	.04				.07													T						T		
KITOI BAY	3.46	.08	.03	.27	.04		.52	.39	.20	.04		.01	T					.22	.67	.02								.01	.01	.15		
KODIAK WSO AP	3.39	.67	.23	.16	.08	.01	.65	.46	.17	.13	.04	T					T	.08	.15					T				.09	.03	.44		
MOOSE PASS 6 NW	-										-								-					-								
SEWARD	1.15	T	.13	.29	.13	T	.37	.05	T								.02	T	.08						T				T	.08		
SUTTON 2 E	1.08	T		.37	.22	.26					.10									.04	.01			.02		.06						
VALDEZ WSO	1.09		T	.15	.60	T	.01	.06	T								T							.02	.15	.10	T					
WORTMAN S	.17		T	T	.31																				.03		.03					
YAKATAGA AP	1.15			T	.46	.49		.20	T																							
YAKUTAT WSO AP R	1.92		T	T	.57	.14	.52	.65	.01		.01					.01					T		T	T	T	.01			T	T	
x x x																																
SOUTHWESTERN ISLANDS 03																																
ADAK	6.64	.18	.37	.30	.52	.30	.24	.01	.02	.04	.14	.31	.03	.64	.20	.19	.04	.04	.83	.07	.01	.02	.77	.16	.12	.45	.11	.27	.05	.01	.19	
ATTU	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CAPE SARICHEF	3.43		.34	.32	.05	.30	.05	.17	.03					.05	.03			.05	.05	.05				.10			.50	.50	.10	.34	.40		
COLD BAY WSO AP R	6.55	.07	.36	.79	.21	.54	.13	.12		T	.02		.04	.02	T	.06	T	.15	.01	T	.11	.10	.28	.62	T	.04	.87	1.08	.51	.03	.18	
ST PAUL ISLAND WSO AP R	3.21	.57	.28	T	.05	.17	.09	T	T	T	.02	.03	T	.01	T	.09	.06	.03	.08	.14	.07	.05	.52	.15	T	.14	.18	.15	.03	T	.29	
SHEMYA USAF BASE R	3.88	.02	.04	T	.01	.02	.05	T	T	T	.76	.08	.01	.56	.72	.04	.01	.17	.48	.04	.04	.19	.36	T	.02	.15	.01	.01	.08	T	T	
x x x																																
COPPER RIVER 04																																
COPPER CENTER	.15			.15																												
GAKONA 1 N	.16			.16																												
GLENNALLEN KCAM	.25			.25																												
GLENNALLEN FSS/AMOS	.21			.21					T	T	T																					
MANKOMEN LAKE	-			-						-	-								-												
MC CARTHY 1 NE	.42				.42																											
MELCHINA HWY CAMP	.23			.18	.05	T																					T					
OLD EDGERTON	.05			.05																												
PAXSON	.44			.20	.18	T	.01		T	T	.03									T				.02								
PAXSON LAKE	.49			.15	.23		T			T	.07													.04								
SLANA	-	.10								.15																						
SNOWSHOE LAKE	.27		T	.26		.01				T	T														T	T	T					
SOURDOUGH 1 N	.16			.09	.23		.04																									
TANSINA LODGE	.07			.07			T																									
x x x																																
COOK INLET 05																																
ALYESKA	1.94		.01	.30	.20	.25	.15	.95											.05	.03												
ANCHORAGE WSMO AP R	.94		.07	.19	.05					T	.31						T	T	.05	T	T			.04	.07	.16			T		
ANDERSON LAKE	.68	T		.38							.25														.05							
BELUGA	1.87		.02	.52	.78																	.23			.06		.34					
BEN S FARM MARKET	.71			.35							.30																					
BIG RIVER LAKE	1.22			.31	.27		T											T	.64											T	
CHULITNA HIGHWAY CAMP	3.27			.65	1.05	.21														T	.24				.63	.40	.99					
CHULITNA RIVER LODGE	1.30			.06	.57	.04				T											.08				.22	.33						
COOPER LANDING 8 W	.36		T	.17	.01	.09					.01	.08									T						T					
EAGLE RIVER SOUTH FORK	0.57		.11	.17			.09				0.20									T												
EDGEMERE LAKES	2.89			.65	.95	.12												.01	.04	.08	.04	.01			.53	.44			.01		.01	
ERLUTNA PROJECT	1.23	T	T	.43	.09	.33				T	.20								.03	.02					.05		.08					
ELMENDORF A F BASE	.58		.11	.22	.11						.05								.02		T			T	.05	.02			T	T	
GLEN ALPS	1.05	.16	T	.18	.19		.02	T			.28	.09									.02						.04					
HOMER WSO AP	.95	.09	.11	.18	.05		.25	T				T							.01					T		.06						
HOMER 8 NW	1.01		.11	.27	.17		.02						.05					T	.04							.15						
KASILOF 3 NW	.80		T	.33	.30	T												T		T	.03	.05	.02		.02	.05						
KENAI FAA AP	.96		.19	.49	.10						T						T	T	T	.02	T	T		.02	T	.14						
MATANUSKA AGR EXP STA	.93			.40		.11					.25								.03			T			.11		.23					
PALMER IAS	.57	.01		.33	T	.13					T														.10		T					
PLANT MATERIAL CENTER	.77	T		.38	T	.10					.22													T	.07	T						
PUNTILLA	1.14		.90	.10	T		.05			T							T	.09	T					T	T	T	T					
ROCK RIDGE DRIVE	.55		T	.23	.09	.04					.19																					
SAWENTNA //	1.33			.32	.35	T											.04	T	.19					.26		.17					
TAHNETA PASS	.12		T	.12	T		T																	T	T		T					
TALKEETNA WSO AP	2.96		.14	.62	.85	.32				.01									.01	.04	.16		T	.27	.21	.63						
TRI MAL ACRES	.99			.47	.08						.26	.13													.02	.03						
WASILLA 3 S	.89			.48	.26														.11	.01	T			T	.03						
WASILLA 2 NE	1.21			.51	.13	.01					.47								.02		.01			.11		.03	.04					
WHITE S CROSSING	1.18		.01	.41	.40	.07														.01	.01				.07		.20					
WILLOW HIGHWAY CAMP	.78		T	.30		.15																			.03		.11					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
APRIL 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRISTOL BAY 06																																
CAPE NEWENHAM	1.06	.08	1.01	.44	.01	.01	.02							T		T	.08	.25	.03	.35	.20	.06	.01	.09	.01	T	.02	.12	.26			
DILLINGHAM FAA AP	1.66	.26	.16	.42	.04	T	.15		T		T						.05	.10	.04	.04	T	T	T	.36	T	.03	.05	.01	.04	.02	.02	
ILIAMNA FAA AP	2.00	.02	.13	.16	.27	.24	T				T							T	.43	.02			T	T	.20	.29	T	T		.15	T	
INTRICATE BAY	1.49	T	.24	T	.36	.08	.17				.02							.03	.30					T	.13	.05				.07	.04	
KING SALMON WSO AP /AR	1.20	.14	.19	.20	.02	T	T				T						T	.06	.22	T				.01	.03	.09	T	T	.04	T		
PORT ALSWORTH	.54		.02	.11	.06	.10													.13	.02					.04	.06				T		
PORT HEIDEN	1.22		.07			.87	T	T											.08					T		.12			.08			
SPARREVOHN	1.40	T	.43	.23	.06	.04											.01	T	.13	.17	T	.02	.06	.03	.02	.13		.02	T	.05		
WEST CENTRAL 07																																
BETHEL WSO AP R	1.89	.26	.38	.42	.30	.05											.13	.11	T	.53	.48	.20	T	.38	T	.01	.13	.24	.26	.01			
CAPE ROMANZOF	.53	.04	.12	.35	.04	.01	T							T	T		.05	.03	.01	T	T	.03	T	.01	.01	.05	.05	.03	T				
EMMONAK	2.06		.15	.25	T	T											.10	.05	T	.20	.30	.20		.36	T	.15	.15	.15	T				
HOME WSO AP R	1.63		.10	.22	.03	.03										T	.10	.11	T	.32	.06	.16	T	.27	T	T	.06	.04	.13	T			
PORT CLARENCE														–	–		–						–		–	–		–	–	–		
RUSSIAN MISSION	2.33		T	.16	.15	.10												.35	T	.10	.35	.37	T		.20		T	.20	.05	.30			
ST MARYS	0 3.02		.14	.67	.02	.020	.01					T					T	.03		.25	.40	.26		.44	.02	.01	.15	.13	.27	.10	.01		
TIN CITY	1.46		.05	.24	.36	.03	.10	.03									.03	.14	.01	.04	.01	.06	.01	.08	.03	.03	.18	.02	T				
UNALAKLEET WSO AP					.25	.19	T	–		T								.01	T	.03	.26		–	.02	T	T	T	T	–		.02		
INTERIOR BASIN 08																																
ALLAKAKET	1.70					.30	.40	T												T	.23	.07	.22	T	.33	.03	.06	.06				
BETTLES FAA AP	1.07			.02	.04	.02	T			T										.03	.18	.21	.22	.26	.04	.01	T	.03				
BIG DELTA FAA/AMOS AP	.15				T	.02				T	.08												.05		T		T					
CENTRAL 2 /2 0	.16				.11	T				T	0 .05																					
CHANDALAR LAKE	.44			T	T				T	T											.04	T	T		.19	T	T	21				
CIRCLE CITY	.17				.14					.15											T						.08					
CLEAR	.41					E	E	.36											.04			.01										
CLEAR WATER	.38				.03	.21					.07												.05		T		.02					
COLLEGE OBSERVATORY	.57			T	.12	.10				T											.06	.25	.02		.01		.01				
COLLEGE 5 NW	.78				.17	.13															.08	.22	.05	T	.07	T	.07					
EAGLE	.09				.03			T			T											.06				T						
EIELSON FIELD	.67			T	.19	.12				.14										.01	.04	T	.17		T	T						
FAIRBANKS WSFO AP E	.83			.03	.18	.02				.01										T	.47	.01	.04		.04	.02	.01					
FAREWELL FAA AP								–	–	–			–	–	–					–	–	–		–		–	–		–		–	
FIVE MILE	.17			.01	.16					T											T				T		T	T				
GALENA AIRPORT	.89		T	.52	.01	.02													T	T	.15	.07	T	.02	T		.03	T	T	.07	T	
GILMORE CREEK	.76				.11	.17				T										.04	.08	.13	.06		.04		.12					
HEALY 2 NW					–			–					–				–	–			–	–	–	–		–	–		–		–	
INDIAN MOUNTAIN	3.42			.27	.57	.18			.03									.10		.15	1.02	.39	.03	.56	.05	.02	.03	.02	T				
MANLEY HOT SPRINGS	1.46			.02		T			T											.01	1.04	.02	.22			.15	T					
MCGRATH WSO AP R	.64		.14	.27	.03	.01				T							T	.17	.17	.25	.21	.03	T	.17	.04	.26	.05	.09	T	.05		
MC KINLEY PARK	.23	T		.07						.08	.03												.03									
MINCHUMINA					–	–	–			.02								–	–			–	–	–	–	–	–	–	–	–	–	
NORTH POLE	.55			T	T	.25				.10																						
NORTHWAY FAA AP	.01			.01	T	T					T																T					
PROSPECT CREEK	.43			.01	.01	.02			.03	.04											.09	.02	.01		.15	.02	.01	.02				
RIKAS LANDING	.49				.04	.17				T	.01												.04				.03					
RUBY WEST	–	–						–			–			–		–					–	–	–	–		–		–	–	–		
SALCHA	.33				.01	.08				.14	T										10				T							
TANANA FAA AP	1.75			.26	.55	.10			T	T										.06	.44	.04	.13		.05	.02	.07	.03				
TATALINA	1.50		.22	.46	.09	.06				T							.05	.23	.10	.06	.09	.01	T	.05	T	.02	.01	.03		.02		
TOK	T										T																					
TRIMS CAMP	.11		.07	.02		.02	T												T	T			T	T		T						
UNIVERSITY EXP STATION	.39																				39											
ARCTIC DRAINAGE 09																																
BARROW WSO AP /AR	.11					.01														T	.01	.02	.03	T	T	T		.02				
BARTER ISLAND WSO AP R	.23					.10	.06	T		.04										T	01	T	.02		T	T	T				T	
CAPE LISBURNE	1.45				.02	.01	T	T	T									11	.20	.18	.18	.15	T	.11	.21	T	.03	.18	.02	.06	T	
GALBRAITH	.07				T			.03	T												T		.04									
KOBUK	.49			.01	.05	.06	.02										T			.12	.03	.09	.03		.03	T	.03	.01		.01		
KOTZEBUE WSO AP /AR	.38		T	T	.06	.04	.01								T			.01	.01	T	T	.05		T	T	T	.02	T	.03	.15			
KOWEAK	T	T				T	T													T	T	T	T	T	T			T				
MIAT /AR 0	.10				T	T	D .04	0 .06	T											T	T						T			T		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
APRIL 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
SOUTHEASTERN 01																																	
ANCOON	MAX	44	44	40	42	45	45	44	47	49	50	51	56	56	52	50	50	52	53	52	54	55	55					52	61	61	56		50.6
	MIN	31	27	32	34	34	32	37	36	35	36	33	32	31	37	34	33	41	30	30	42	42	33					32	46	47	48		33.4
ANNETTE WSO AP	MAX	44	40	43	44	46	45	46	45	47	50	53	54	46	46	49	51	54	55	50	53	57	64	63	58	49	62	58	62	49	54		51.5
	MIN	34	32	35	38	36	32	34	38	37	37	36	43	39	35	30	30	37	32	39	33	34	42	40	39	39	35	38	42	44	42		36.5
ANNEX CREEK	MAX	40	40	34	39	39	44	42	43	44	46	49	54	54	50	48	46	49	49	49	50	52	54	54		51	50	56	56	56	57		48.1
	MIN	27	24	29	31	30	34	31	33	34	31	28	30	38	33	31	30	27	29	28	29	31	33	34		35	34	36	35	37	38		31.6
AUKE BAY	MAX	42	41		40		42	41	46	49	54	54	55	55	51	51	50	55	55	55	55	55	60	57	56	57	58	64	63	61	62		54.0
	MIN	22	25		30		33	35	35	35	33	28	29	30	32	30	31	28	28	29	29	30	32	34	34	33	34	36	38	37	38		31.7
BEAVER FALLS	MAX	42	41	42	43	43	44	45	43	45	48	49	55	54	45	46	53	55	57	55	51	54	63	64	64	59	56	60	68	63	56		52.1
	MIN	36	30	32	33	39	34	32	38	35	35	33	34	39	37	36	31	34	32	32	34	34	36	37	37	37	36	38	42	40	41		35.5
BIORKA	MAX	44	42	45	43	43	44	44	47	48	48	48	55	56	52	47	48	48	49	49	48	51	52	46	49	46	50	50	54	54	50		48.3
	MIN	39	34	40	37	40	43	36	34	35	38	32	35			37	33		32		36			37	43			44	40	35	34		37.0
ELFIN COVE	MAX	41	42	37	38	39	41	40	43	46	48	50	53	53	50	47	46	47	52	49	47	49	50	47	44	45	47	60	56	50	46		48.8
	MIN	30	30	32	32	32	34	34	34	35	36	30	31	31	30	32	33	30	29	30	38	33	33	38	39	39	39	32	38	38	36		33.6
FIVE FINGER LIGHT STA	MAX	38	42	37	39	40	42	42	44	52	46	45	55	45	45	48	45	55	46	48	49	58	59	59	59	53	51	51	55	57	52		48.1
	MIN	34	28	34	34	38	37	36	37	39	35	39	38	37	37	38	36	38	35	38	38	40	40	41	39	41	40	40	42	41	38		37.6
GLACIER BAY	MAX	37	37	37	38	40	42	40	42	44	46	46	47	47	45	45	44	44	48	48	47	52	54	51	50	46	48	56	57	58	56		46.4
	MIN	30	27	30	30	32	33	35	34	34	33	30	31	32	30		31	29	29	30	31	29	30	32	34	36	38	31	33	34	32		31.7
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	42	42	35	39	38	41	41	43	46	50	52	55	54	53	52	52	56		60	64	58	60	68		55	63	67	68	61	61		52.7
	MIN	24	22	21	27	29	36	35	34	36	37	38	41	39	39	32	33	29		27	29	38	37		39	40	34	34	32	45	38		33.8
HAINES TERMINAL	MAX	41	44	37	38	39	41	41	44	45	50	54	55	55	51	51	53	54	55	53		54	59	64	62	53	54	61	65	62	63		51.7
	MIN	20	22	28	32	32	34	32	34	33	34	28	32	31	26	33	27	27	27	27		31	34	35	37	40	39	37	36	37	37		31.8
HOONAH	MAX	40	40	36	40	44	42	40	42	45	46	47	53	52	51	46	45	48	54	55	52	54	60	58	55	47	63	64	63	62	61		50.2
	MIN	31	26	31	32	33	35	35	34	35	35	29	29	29	30	34	33	26	28	29	30	31	35	33	33	38	33	40	34	34	34		32.3
JUNEAU 2	MAX	39	44	37	39	38	41	42	40	47	50	53	54	56	51	51	50	49	55	56	56	56	57	60	62	52	56	56	62	66	56		51.0
	MIN	28	27	31	32	32	34	34	35	38	33	29	30	35	34	34	33	31	31	31	31	34	35	37	35	42	36	37	32	39	37		33.6
JUNEAU WSO AP	MAX	43	36	35	40	41	42	40	44	47	53	53	55	51	51	50	52	55	56	56	55	57	64	59	52	53	57	62	65	65	66		51.8
	MIN	25	22	30	31	33	35	35	34	33	30	26	27	33	31	29	30	25	26	25	26	28	30	33	31	35	31	32	33	35	35		30.3
JUNEAU 9 NW	MAX	40		38	40	41		43	45	45	49	53	52	52	48	50	47	50	52	52	50		59	58		55	54	61	63	61	60		50.7
	MIN	21	19		29	30		31	32	31	29	22	26	28	29	29	27	28	23	23	24	24		26	28			28	29	29	31	30	27.0
KAKE	MAX	50	50	46	43	47	47	46	46	53	52	52	60	59	53	55	53		58	56	59	61	64	61	62	62	55	58	66	67	54		55.0
	MIN	28	26	29	36	35	32	34	35	33	33	30	35	35	33	32	30		36	32	32	32	34	36	34	39	36	39	40	36	40		33.9
KETCHIKAN	MAX	43	43	40	43	44	45	45	46	44	49	51	53	54	45	45	47	52	54	53	53	55	57	63	60	61	51	58	65	61	51		51.0
	MIN	34	32	32	37	38	34	31	34	36	36	36	36	40	38	33	32	37	35	36	34	35	40	41	42	39	37	42	41	42	42		36.7
LINGER LONGER	MAX	32	38	43	34	40	43	40	37	37	40	44	44	45	48	48	46	46	46	44	47	52	51	50	62	56	60	49	56	53	62		46.4
	MIN	12	15	13	17	26	13	26	25	29	30	28	29	23	22	23	19	21	26	22	22	22	23	25	29	29	28	34	29	28	28		23.9
LITTLE PORT WALTER	MAX	41	39	41	41	43	45	44	41	44	46	49	51	51	46	45	46	48	51	54	49	54	57	55	54	50	50	57	58	57	54		48.7
	MIN	32	28	32	33	35	32	32	33	35	38	30	35	32	33	32	30	29	29	31	32	32	34	34	35	35	33	35	36	34	36		32.9
PELICAN	MAX	40	45	42	41	40	41	39	42	46	49	47	53	53	51	51	44	44	41	51	49	48	50	52	47	47	47	49	59	60	50		47.3
	MIN	29	27	31	33	32	32	32	34	32	31	28	32	29	28	32	33	29	28	29	34	34	32	39	39	40	39	33	36	37	37		32.7
PORT ALEXANDER	MAX	43	45	39	43	42	43	43	43	41	47	50	51	51	51	48	49	53	54	51	53	54	64	57	57	56	56	55	61	60	57		50.9
	MIN	32	31	33	33	37	35	36	35	37	37	32	40	38	35	32	31	31	33	34	36	41	40	36	37	37	37	39	39	38	36		35.6
SITKA JAPONSKI FAA AP	MAX	43	39	48	42	42	43	45	46	51	53	54	54	55	50	46	50	50	51	50	52	55	62	55	49	51	58	58	57	54	51		50.5
	MIN	33	30	31	35	35	34	38	37	33	34	32	37	38	36	33	33	31	32	32	33	34	39	41	41	42	42	38	41	40	41		35.9
SITKA MAGNETIC OBSY	MAX	42	44	44	44	41	44	43	46	47	51	51	58	58	53	48	50	54	53	53	53	58	62	61	53	54	58	59	58	55	52		51.6
	MIN	31	27	28	31	33	31	35	35	31	30	28	32	29	30	32	30	26	27	26	28	29	29	36	37	34	35	32	34	39	39		31.5
SKAGWAY 1 NW	MAX	43	40	41	40	40	43	42	48	46	52	56	54	53	50	53	51	55	59	57	55	63	63	65	63	57	60	68	67	67	68		54.0
	MIN	22	23	23	33	32	35	32	33	34	33	30	36	35	32	29	30	28	31	30	30	33	38	38	36	41	39	41	40	41	40		33.3
TENAKEE SPRINGS	MAX	45	45	39	46	46	46	42	44	48	47	56	55	54	54	50	51	53	54	54	55	55	62	65	63	58	64	65	66	64	65		54.7
	MIN	27	27	31	34	34	32	34	33	38	35	25	24	35	30	32	33	29	31	30	29	30	34	34	35	36	37	36	37	37	40		32.5
WRANGELL	MAX	41	39	41	42	44	44	42	47	46	48	50	55	54	50	48	47	51	54	53	53	53	59	60	57	56	56	63	65	61	58		51.2
	MIN	32	25	30	34	34	31	35	34	34	33	32	33	38	36	36	30	32	31	31	31	35	38	37	37	38	35	37	40	41	40		34.3
• • •																																	
SOUTH COAST 02																																	
COOPER LAKE PROJECT	MAX	45	43	40	40	42	42	44	45	44	43	43	44	43	40	42	42	42	45	48	49	50	50	53	51	50	52	53	56	54	53		46.5
	MIN	30	31	33	33	25	29	32	31	26	31	29	24	22	21	21	27	33	32	33	33	31	34	30	35	29	32	37	30	39	37		30.3
CORDOVA FAA FSS AP	MAX	42	38	37	38	41	40	42	46	45	46	46	43	43	46	44	44	44	43	49	48	53	52	51	47	48	54	57	60	54	51		46.4
	MIN	22	29	29	33	31	33	35	28	28	26	23	23	21	22	24	22	24	29	31	29	29	28	28	32	30	32	26	31	34	36		28.3
CRAB BAY	MAX	40	40	37	37	5	43	42	40	48	54	53	50	52	48	46	42	46	38	48	47	54	53	50	46	48	50	56	58	52	52		47.3
	MIN	27	32	32	32	32	32	31	34	30	34	28	26	25	26	27	27	25	23	34	36	31	33	33	38	33	34	35	32	42	35		31.0
HOPE	MAX	39	39	42	41	43	41	43	52	47	46	45	44	42	41	41	45	45	43	47	46	41	50	52	55	51	56	52	63	60	68		47.3
	MIN	25	26	31	33	28	29	29	24	26	28	24	21	19	17	21	25	22	33	31	32	31	26	27	35	37	40	32	29	39	32		28.1
KITOI BAY	MAX	41	41	42	45	46	44	42	45	45	46	44	43	43	42	43	41	42	43	46	53	55	55	48	55	54	54	50	46	44	43		46.0
	MIN	35	32	35	32	29	35	35	32	30	31	29	29	26	24	22	26	37	36	31	31	35	35	32	34	38	31	31	33	37	39		32.1
KODIAK WSO AP	MAX	43	44	48	49	50	45	42	47	46	50	49	49	49	46	45	43	44	46	48	48	50	54	52	56	57	54	56	49	47	45		48.4
	MIN	37	39	39	40	28	36	37	38	42	43	45	44	45	40	39	39	40	42	40	44	42	46	49	47	41	38	33	33	40	40		39.9
MOOSE PASS 6 NW	MAX																																
	MIN																																
SEWARD	MAX	41	42	39	43	46	40	44	44	46	46	48	46	45	45	44	40	42	41	44	47	54	55	52	49	45	49	49	49	46	49		45.7
	MIN	31	31	33	32	29	33	33	34	31	31	29	28	29	29	28	29	31	30	35	36	36	39	40	40	40	36	34	33	39	39		33.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
APRIL 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SUTTON 2 E	MAX	41	41	43	43	43	41	43	50	50	47	43	42	41	38	40	42	45	45	48	46	45	45	52	52	53	50	50	62	63	68		47.1
	MIN	25	27	29	31	28	24	30	26	28	29	21	25	24	21	19	24	23	30	30	33	32	26	22	33	31	34	31	27	29	30		27.4
VALDEZ WSO	MAX	42	40	41	37	44	37	44	48	43	47	48	42	42	41	45	42	45	45	47	50	50	53	55	46	45	49	52	56	51	53		46.0
	MIN	23	30	30	31	42	30	33	31	26	25	26	30	27	25	25	28	30	33	34	34	33	32	33	37	36	35	31	33	35	32		30.7
WORTMAN'S	MAX	39	39	40	40	44	40	43	42	40	48	42	40	37	40	39	42	47	42	47	48	53	55	51	50	45	49	51	46	53	58		45.0
	MIN	12	20	25	30	28	25	30	28	18	20	21	20	26	18	13	20	20	26	30	29	28	26	33	35	34	34	26	28	26	28		25.2
YAKATAGA AP	MAX	39	39	38	37	42	42	42	43	43	45	45	48	47	44		45	44	44	47	47	46	46	43	48	48	48	48	51	54	47		44.8
	MIN	26	28	27	32	32	31	35	32	29	29	26	28	26	26		28	26	27	27	27	32	30	35	38	37	34	28	31	40	33		30.3
YAKUTAT WSO AP	MAX	38	36	38	36	42	38	42	44	44	43	49	52	47	43	43	43	43	45	48	46	48	45	43	46	45	46	49	64	48	46		44.7
	MIN	26	24	32	32	34	32	34	34	34	28	23	24	23	24	31	26	23	22	24	28	28	29	38	38	40	32	29	30	32	31		29.5
• • •																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	44	43	40	40	39	37	39	40	40	42	44	43	47	45	43	42	39	47	46	41	44	45	44	43	44	46	43	43	43	42		42.6
	MIN	35	36	34	33	33	34	33	33	33	26	34	36	40	41	36	35	33	35	37	32	30	36	34	33	33	36	32	27	24	32		33.5
ATTU	MAX																																
	MIN																																
CAPE SARICHEF	MAX	43	42	48	47	40	42	38	41	38	39	40	40	40	40	45	44	42	40	43	43	40	43	45	41	43	43	41	40	44	36		41.7
	MIN	36	31	35	38	35	33	34	36	30	36	32	32	36	36	30	39	30	30	34	39	32	36	35	32	36	37	33	36	35	30		34.3
COLD BAY WSO AP	MAX	42	43	50	46	41	46	45	45	42	41	42	44	44	40	42	50	53	45	47	45	47	46	52	45	49	48	44	43	44	49		45.3
	MIN	40	39	38	35	35	34	34	34	35	33	33	33	35	35	35	40	35	33	41	42	39	38	40	37	37	38	42	33	28	38		36.3
ST PAUL ISLAND WSO AP	MAX	41	41	41	42	36	39	34	32	33	31	38	44	40	38	40	41	38	40	42	42	44	42	44	43	45	42	41	41	43	37		39.8
	MIN	37	39	36	36	34	34	30	27	26	28	29	34	26	27	35	37	28	29	38	28	34	36	36	33	32	36	32	31	33	32		32.4
SHEMYA JSAF BASE	MAX	38	39	40	39	38	34	38	39	39	38	40	40	40	41	41	36	34	41	37	35	37	40	36	38	37	38	38	40	36	39		38.2
	MIN	34	34	36	34	34	26	32	26	26	34	35	36	37	39	36	31	29	34	28	30	32	31	32	32	35	29	29	27	31	30		32.0
• • •																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX			39	40	40	41			42	32	40	36				47	48	53	55	54			58	57	60	58	62			69		
	MIN				22	18	18	27			21	19	24	28	26			24	4	25	26	19			22	39	26	30	27			25		
GAKONA 1 N	MAX	34	35	39	45	44	40	48	48	42	42	38	38	38	38	36	39	44	49	51	53	54	52	55	55	57	58	60	64	67	68		47.7
	MIN	4	9	28	30	18	14	18	21	21	20	10	5	2	-2	-5	3	10	20	22	25	25	25	20	35	23	23	35	25	26	25		17.8
GLENNALLEN KCAM	MAX	32	34	38	45	41	38	46	45	45	46	36	35	35	33	35	39	42	45	50	51	53	52	53	54	57	53	55	64	65	65		46.1
	MIN	5	9	22	33	16	11	26	14	23	20	10	7	8	-1	-3	2	7	22	19	26	23	24	20	34	27	34	24	24	28	24		17.9
GULKANA FSS AMOS	MAX	32	32	37	41	37	37	44	42	44	40	33	33	32	34	32	38	41	42	46	48	53	46	51	50	55	55	53	60	63	65		43.9
	MIN	5	10	18	32	17	12	25	16	25	18	14	10	7	5	2	6	12	22	22	30	27	25	24	34	30	39	30	33				19.6
MANKOMEN LAKE	MAX																																
	MIN																																
MC CARTHY 1 NE	MAX	35	37	37	43	44	39	43	43	41	41	40	38	37	36	38	39	39	47	47	46	47	49	49	50	52	52	54	55	57	58		44.4
	MIN	5	8	16	27	24	22	20	18	22	13	10	16	7	6	7	11	10	13	17	23	23	25	24	36	26	33	25	28	25	26		18.9
NELCHINA HWY CAMP	MAX	28	33	36	40	37	33	43	45	43	41	39	33	31	30	31	35	36	37	43	48	50	41	49	41	50	46	49	53	56	59		41.0
	MIN	2	2	15	20	12	6	19	8	9	13	15	-1	-3	7	-7	-3	3	17	10	26	25	21	18	30	23	30	19	22	23	23		13.3
OLD EDGERTON	MAX	32	35	36	37	42	43	37	45	47	44	44	39	37	35	34	36	40	43	44	48	50	52	52	52	55	58	55	59	67	65		45.4
	MIN	14	12	20	28	25	22	26	27	24	17	17	13	7	10	9	11	14	26	27	25	27	25	23	38	27	33	33	26	39	27		22.4
PAXSON	MAX	26	29	32	38	35	35		38	38	23	22	24	23	20	33	33	35	39	43	42	47	42	41	47	47	43	47	54	54	51		37.1
	MIN	-7	-7	11	23	10	10		9	9	9	3	-2	-1	-2	-8	-8	-5	7	20	27	23	18	18	30	22	30	23	23	27	30		11.8
PAXSON LAKE	MAX	22	22	28	32	38	37	35	40	36	33	34	26	27	25	23	28	34	38	40	47	47	42	45	48	48	43	38	46	55	56		37.1
	MIN	14	-8	14	23	13	13	10	10	11	10	5	-8	11	0	-9	-8	-6	-4	16	23	20	19	18	22	23	29	25	22	25	24		10.2
SLANA	MAX	32	37					45	45	42	36	34	31	31	28	36	38	40			49	55	50	52	49	52	48	52	58	60	64		44.3
	MIN	13	4					15	15	12	15	13	3	9	8	-4	4	5			21	28	20	19	32	26	34	24	28	27	26		16.2
SNOWSHOE LAKE	MAX	32	32	32	39	28	35	41	43	43	37	38	33	32	30	30	36	40	37	47	46	49	46		48	51	50	49	53	60	59		41.2
	MIN	0	5	17	16	12	6	19	7	5	14	15	0	-5	-7	-8	-5	0	20	8	23	20	18	15		18	30	21	31	33	21		12.0
SOURDOUGH 1 N	MAX	31	34	32	34	42	40	34	44	40	34	39	36	34	34	34	35				43	44	49	47	48	48	51	47	52	55	61		41.6
	MIN	-8	-7	1	21	14	7	12	8	10	22	15	3	1	8	-2	-3			30	22	25	23	18	19	24	29	27	25	29	27		14.3
TONSINA LODGE	MAX	34	35	36	38	45	42	39	44	47	45	46	42	38	36	35	37	40	42	45	49	51	52	55	54	53	57	54	58	63	62		45.8
	MIN	16	9	23	28	23	16	24	25	18	13	11	9	4	2	0	3	9	25	27	25	24	25	22	33	26	28	31	26	28	26		19.3
• • •																																	
COOK INLET 05																																	
ALYESKA	MAX	38	41	40	39	38	45	38	42	48	45	47	42	41	41	42	42	45	44	40	47	47	45	46	53	49	47	51	49	57	47		44.5
	MIN	24	24	30	31	30	27	30	30	25	25	25	21	21	20	20	20	30	32	32	34	32	30	28	30	34	32	34	32	36	37		28.5
ANCHORAGE WSMO AP	MAX	38	37	36	41	40	39	46	48	45	41	42	41	39	40	40	44	45	41	45	45	45	48	45	55	49	49	48	62	52	63		45.0
	MIN	26	29	32	35	30	28	32	32	37	34	30	26	25	24	25	27	33	36	35	37	35	33	30	42	39	32	37	33	40	42		32.5
ANDERSON LAKE	MAX	35	41	39	40	42	35	44	46	49	45	44	45	43	43	43	43	44	44	44	49			45	51	52	49	52	57	63	50		45.6
	MIN	28	29	29	31	31	29	32	30	31	32	25	26	23	22	22	28	30	33	32	33			27	34	34	31	34	32	38	36		30.1
BELUGA	MAX	38	39	36	38	41	42	47	46	43	43	42	39	40	40	40	42	40	37	42	40	43	45	44	46	45	48	47	55	51	58		43.2
	MIN	18	15	28	27	28	30	30	30	21	24	31	19	16	17	14	19	28	30	32	30	35	30	34	32	34	25	35	26	34	26		26.6
BEN'S FARM MARKET	MAX	44	41	43	45	44	42	47	50	47	44	45	43	42	42	42	46	46	43	49	44	44	46	51	54	48	55	54	63	60	68		47.7
	MIN	29	29	31	35	31	31	33	31	30	29	24	20	18	20	21	25	26	33	33	33	33	27	35	35	33	29	35	28	35	33		29.5
BIG RIVER LAKE	MAX	33	34	34	37	37	40	44	46	42	39	40	41	39	38	40	36	35	39	41	41	42	45	40	50	40	42	45	53	48	54		41.2
	MIN	19	28	29	31	25	32	34	34	23	21	30	28	24	21	23	22	30	32	29	28	33	31	27	29	34	28	34	36	35	38		28.9
CHULITNA HIGHWAY CAMP	MAX	39	34	35	36	38	40	48	45	42	40	40	40	40	35	39	39	40	43	43	43	45	46	47	45	42	46	45	46	45	52	62	42.5
	MIN	7	20	25	30	30	27	30	28	28	26	11	15	11	11	11	16	28	31	32	32	32	34	27	31	33	34	30	34	30	36		25.7
CHULITNA RIVER LODGE	MAX	36	32	35	35	35	38	42	41	38	34	35	37	36	32	33				43	37	44	41	45	40	40	44	42	52	52	58		39.9
	MIN	10	15	22	28	28	21	23	18	25	19	11	12	12	9	7	12				30	32	32	29	32	31	32	33	34	34	37		23.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
APRIL 19

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COOPER LANDING 6 W	MAX	42	46	42	39	43	45	45	47	52	46	47	46	45	44	45	45	45	44	44	54	53	54	56	54	54	56	56	56	61	53		48.6
	MIN	30	32	32	34	22	25	32	30	27	30	32	18	16	14	17	22	31	34	32	28	35	28	25	37	32	25	29	27	37	38		28.4
EAGLE RIVER SOUTH FORK	MAX	36	39	41	41	37	39	38	47	43	43	45	40	40	37	38	37	37	40	37	47	40	45	43	47	50	47	49	50	56	48		42.6
	MIN	13	21	28	21	12	17	22	19	20	19	16	11	9	8	11	17	20	29	28	27	29	26	24	29	30	30	30	29	34	33		22.1
EDGEMERE LAKES	MAX	38	34	35	37	41	40	46	48	44	40	42	41	40	38	36	40	40	43	41	42	45	41	45	46	41	45	47	53	57	61		42.8
	MIN	15	17	24	30	30	24	27	24	27	26	13	10	10	10	10	11	25	29	31	30	28	34	26	31	28	33	32	32	40	46		24.4
EKLUTNA PROJECT	MAX	44	41	42	44	43	43	47	50	50	46	45	45	44	43	43	46	46	45	48	47	45	46	50	54	50	54	54	62	61	66		48.1
	MIN	28	27	31	33	32	23	26	25	27	32	25	17	15	14	16	22	25	32	32	33	32	29	25	34	33	32	34	29	35	42		27.7
ELMENDORF A F BASE	MAX	37	35	34	39	39	39	42	45	41	39	40	37	35	37	37	41	41	37	42	41	43	44	44	51	46	48	47	52	48	58		42.1
	MIN	25	27	31	34	27	28	29	27	34	31	26	21	21	20	22	28	31	34	32	35	32	31	29	37	37	33	36	32	38	41		30.3
GLEN ALPS	MAX	30	40	34	36	36	42	39	42	42	41	38	42	36	37	37	34	38	37	34	43	36	39	42	42	44	46	47	45	53	45		41.7
	MIN	14	17	26	28	26	22	26	25	25	25	19	17	16	14	16	22	26	27	27	28	28	29	27	33	32	31	29	33	36	36		25.3
HOMER WSO AP	MAX	43	41	43	42	44	38	43	44	46	43	45	46	45	44	42	42	46	44	44	48	47	47	47	47	46	49	50	48	51	51		46.2
	MIN	27	32	33	34	26	31	31	32	33	30	28	24	23	26	24	26	36	37	34	31	36	30	30	39	35	28	39	34	40	37		31.8
HOMER 8 NW	MAX	38	39	39	39	40	37	40	44	41	41	39	38	37	35	37	36	37	39	40	43	45	49	41	41	41	46	45	48	48	53		41.1
	MIN	29	21	31	31	28	30	30	32	32	31	29	24	24	20	22	23	28	32	30	32	34	29		29	30	28	34	33	30	45		29.0
KASILOF 3 NW	MAX	36	36	36	35	41	38	40	37	44	43	41	39	38	38	37	37	36		38	42	43	42	43	43	47	46	45	45	48	50		40.8
	MIN	18	29	30	31	27	26	31	31	33	33	27	13	11	10	10	16	25		32	30	34	28	23	33	34	27	28	25	31	33		26.1
KENAI FAA AP	MAX	35	37	35	39	40	38	42	48	40	41	40	39	38	37	37	38	39	39	40	43	44	47	41	45	47	44	45	56	47	58		42.0
	MIN	30	30	33	33	30	29	32	30	34	35	26	18	14	16	15	20	32	35	34	36	34	31	28	40	37	35	37	36	37	40		30.6
MATANUSKA AGR EXP STA	MAX	44	39	42	44	46	43	44	50	48	45	44	43	42	42	41	47	46	45	50	45	43	45	50	54	50	55	53	62	52	65		47.3
	MIN	28	29	31	34	31	32	25	30	30	32	24	22	22	25	20	26	26	35	34	33	34	28	26	35	34	29	35	29	38	36		29.8
PALMER IAS	MAX	36	44	40	42	44	44	42	47	51	47	37	44	45	43	43	43	46	46	44	49	45	44	45	53	55	49	54	55	64	53		46.5
	MIN	25	29	31	32	32	30	29	31	41	33	24	22	21	22	24	26	28	35	34	33	38	29	28	35	34	34	35	33	40	45		30.4
PLANT MATERIAL CENTER	MAX	45	41	40	42	45	42	48	52	48	45	46	45	43	44	44	43	48	43	42	44	44	47	52	55	50	53	54	64	60	69		47.6
	MIN	30	30	32	38	32	31	34	34	32	33	27	20	18	19	20	34	28	34	33	35	31	29	29	36	34	34	38	39	36	33		31.1
PUNTILLA	MAX	36	38	32	43	42	36	42	35	41	31	31	37	32	31	24	34	33	40	40	43	46	50	39	48	40	42	40	46	50	55		39.2
	MIN	6	16	18	23	6	21	25	12	16	- 4	- 6	- 2	- 1	2	- 7	- 2	16	22	18	27	32	27	27	27	27	22	30	28	32	32		16.3
ROCK RIDGE DRIVE	MAX	38	40	37	40	49	40	45	48	44	41	41	40	39	39	40	42	42	48	45	40	43	46	48	51	50	50	49	58	50	61		44.6
	MIN	19	24	30	32	25	27	26	25	27	29	18	15	12	13	16	22	27	32	29	31	31	27	25	33	32	30	31	31	35	35		26.3
SKWENTNA	MAX	37	36	36	37	37	40	45	48	45	46	44	41	42	40	38	39	38	38	42	40	44	48	46	47	40	42	43	54	51	59		42.8
	MIN	- 5	20	15	29	29	25	33	25	18	22	14	7	8	4	2	8	26	31	30	31	31	31	25	32	28	29	33	32	30	33		22.5
TAHNETA PASS	MAX	32	32	32	39	32	30	36	40	38	36	32	31	27	28	28	33	37	35	39	37	43	36	43	44	46	43	45	50	50	55		37.6
	MIN	15	15	20	18	25	17	20	15	15	20	19	10	15	8	4	10	13	21	22	28	31	31	30	33	28	30	30	28	31	33		21.2
TALKEETNA WSO AP	MAX	38	34	37	36	40	40	50	45	44	42	42	41	40	38	38	40	42	41	42	40	45	47	47	47	49	47	45	57	55	64		43.4
	MIN	10	21	27	30	31	25	28	28	25	26	18	18	17	16	15	19	27	32	33	32	32	34	23	32	29	34	32	32	30	34		26.3
TRI-NAL ACRES	MAX	36	39	38	40	44	41	43	48	46	43	41	40	39	39	39	44	43	42	45	45	45	49	46	50	49	50	50	58	57	60		45.0
	MIN	27	28	31	33	21	20	24	34	30	30	28	25	18	20	18	19	29	28	29	29	31	38	25	33	35	29	30	28	34	34		27.9
WASILLA 3 S	MAX	42	38	40	45	42	44	49	51	48	46	44	44	43	43	41	48	46	44	49	47	46	46	48	55	51	55	54	61	60	65		48.8
	MIN	28	30	32	35	34	30	36	29	29	32	26	24	23	24	20	28	30	31	35	33	30	26	28	35	32	29	35	29	35	36		30.1
WASILLA 2 NE	MAX	43	40	41	42	43	40	47	50	41	43	45	44	42	42	42	44	45	46	50	46	44	47	52	54	50	53	53	63	59	68		47.3
	MIN	28	28	30	32	30	26	31	30	28	31	24	24	22	21	20	25	23	26	31	31	27	27	24	33	32	28	32	29	37	35		28.2
WHITE'S CROSSING	MAX	38	39	35	39	40	41	42	49	50	45	45	42	42	42	40	41	45	45	44	47	44	44	48	51	51	45	51	52	55	54		44.9
	MIN	10	23	28	33	31	20	21	26	31	34	21	10	7	7	7	21	25	31	31	32	29	40	22	34	33	29	32	30	29	34		25.0
WILLOW HIGHWAY CAMP	MAX	38	40	40	37	40	46	44	50	50	47	45	44	44	44	42	43	46	45	50	49	52	51	48	50	52	42	51		60			46.1
	MIN	10	15	23	28	30	18	23	25	29	30	20	12	10	10	8	18	25	32	32	33	33	33	23	32	34	28	34	30				24.2
• • •																																	
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX	37	41	45	36	36	38	41	41	36	30	30	34	31	29	33	39	38	35	39	40	39	40	40	40	42	40	42	38	35	47		37.7
	MIN	34	36	34	34	30	32	33	32	30	24	24	25	28	27	24	31	29	27	29	36	33	30	38	35	35	34	37	30	25	34		31.0
DILLINGHAM FAA AP	MAX	34	40	42	37	39	39	44	47	44	39	37	37	35	36	31	38	40	38	43	46	42	45	42	43	43	39	47	41	41	52		40.7
	MIN	29	32	35	32	31	32	31	32	29	30	26	26	23	19	15	25	32	31	40	34	33	29	37	34	34	30	36	36	31	33		30.2
ILIAMNA FAA AP	MAX	39	39	39	40	41	41	43	48	46	45	44	40	42	39	34	41	39	38	42	49	47	50	43	46	45	47	47	44	45	50		43.1
	MIN	25	33	35	33	33	33	33	32	26	30	16	17	22	20	13	22	33	34	26	36	30	37	33	35	36	27	36	36	35	36		29.8
INTRICATE BAY	MAX	41	40	42	42	45	41	47	51	50	44	38	38	37	34	35	40	39	40	45	52	52	50	49	49	47	48	50	45	45	49		44.2
	MIN	29	31	33	32	31	32	32	27	24	25	12	10	12	11	4	19	33	33	22	36	25	34	40	35	38	22	38	37	45	36		27.3
KING SALMON WSO AP	MAX	43	49	52	45	43	45	46	49	49	45	41	41	38	37	39	45	45	40	49	57	54	54	47	49	44	46	56	50	50	55		46.8
	MIN	28	38	36	35	34	37	36	29	34	31	27	28	25	19	14	30	37	40	28	42	40	39	40	37	31	27	39	40	35	45		32.4
PORT ALSWORTH	MAX	43	44	41	40	43	42	47	51	47	47	41	42	40	36	38	42	46	45	42	49	51	51	48	45	46	53	49	60	51	59		46.0
	MIN	18	32	32	32	32	14	31	30	28	29	15	16	15	12	10	19	35	34	30	32	27	34	31	35	33	24	36	35	48	34		28.1
PORT HEIDEN	MAX	48	51	51	50	43	42	46	45	45	41	38	37	38	36	42	47	46	46	55	54	50	56	52	49	42	44	51	45	44	51		46.2
	MIN	39	42	37	33	31	34	33	31	29	27	28	24	25	28	28	39	36	26	40	36	41	37	41	32	32	37	36	34	26	40		33.4
SPARREVOHN	MAX	37	36	40	33	34	34	41	41	38	30	33	31	26	22	25	36	37	34	37	41	40	40	37	35	36	41	44	50	49	56		39.8
	MIN	26	31	32	29	28	29	30	30	30	19	14	18	13	9	6	20	32	26	24	36	34	31	35	32	29	27	34	39	42	42		26.9
• • •																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	38	38	40	33	38	42	44	38	29	33	34	34	30	28	31	37	40	34	37	40	39	41	38	40	38	37	43	38	39	51		37.4
	MIN	27	34	31	31	31	31	27	26	19	13	14	18	17	13	10	23	29	23	28	33	31	25	35	30	26	29	34	30	22	27		25.6
CAPE ROMANZOF	MAX	38	35	37	33	34	34	35	26	14	22	22	28	25	24	25	32	33	29	36	48	34	34	35	34	32	34	36	36	34	34		31.4
	MIN	30	33	33	24	25	28	24	10	9	11	16	18	19	15	12	21	24	23	29	33	30	30	40	30	29	29	29	27	27	28		24.2
EMMONAK	MAX	31	33	36	33	30	33	30	25	20	21	27	27	26	23	26	30	35	34	33	45	44	35	46	34	33	35	37	36	33			31.1
	MIN	5	22	28	20	20	17	8	7	6	- 2	- 3	4	10	- 3	- 2	9	26	18	23	26	28	25	23	24	27	24	26	26				15.8
NOME WSO AP	MAX	30	31	35	35	25	34	31	21	22	22	25	26	25	21	20	29	36	35	35	35	35	34	36	35	33	35	36	38	35	40		31.3
	MIN	18	26	28	23	18	23	15	8	1	5	9	5	1	2	7	12	29	26	27	29	30	25	31	32	29	29	42	32	25	24		20.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
APRIL 1979

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PORT CLARENCE	MAX																																
	MIN																																
RUSSIAN MISSION	MAX	40	32	36	38	35	38	39	44	44	43	30	30	31	31	34	25	35	39	35	39	40	39	40	40	39	40	38	42	43	40		37.3
	MIN	26	30	29	31	29	30	29	19	19	20	18	20	20	3	1	20	22	20	21	27	35	35	28	21	27	27	18	34	27	29		23.8
ST MARYS	MAX	37	34	36	36	36	37	39	38	29	28	28	34	33	29	27	35	37	36	36	36	36	36	37	37	36	34	37	39	35	44		35.1
	MIN	22	26	32	30	30	29	29	19	11	7	9	17	15	6	8	19	32	25	29	33	33	25	35	33	27	29	33	21	25	25		23.8
TIN CITY	MAX																	33	33	33	32	32	31	32	33	30	33	32	35	32	37		
	MIN																		23	23	29	25	23	28	24	22	25	27	28	24	26		
UNALAKLEET WSO AP	MAX				37	39	43			40	24	25	27	29			28	39	39	33	39			41	41	39	36	39			51		
	MIN				20	26	27			8	3	14	15	8			10	20	24	22	28			30	29	28	25	30			30		
• • •																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	20	23	26	20	25	39	41	40	35	20	23	20	20	20	21	27	18	29	40	40	43	45	37	40	42	40	44	46	53	54		33.0
	MIN	-33	-34	-22	5	12	16	0	12	5	-30	-33	-26	-30	-33	-16	-22	- 5	8	21	23	23		5	23	23	17	25	28	26	24		.4
BETTLES FAA AP	MAX	25	23	19	27	37	36	36	23	20	20	24	20	22	18	17	23	26	41	36	40	40	36	38	38	39	38	42	48	51	53		31.9
	MIN	-16	- 8	M	15	20	24	15	11	2	-10	- 9	- 8	11	-12	-10	-10	- 2	13	28	28	33	23	21	32	28	25	31	35	37	34		12.2
BIG DELTA FAA/AMOS AP	MAX	30	35	33	42	38	41	47	46	41	28	30	31	30	26	27	40	46	47	49	52	56	41	52	54	55	51	60	67	67	72		44.5
	MIN	- 1	4	18	31	32	20	28	25	22	10	1	1	5	2	- 1	2	18	27	37	37	38	36	31	41	37	34	39	34	53	30		23.0
CENTRAL 2	MAX	22	24	24	20	35	40	41	48	36	15	16	15	15		13	21	32	36	44	46	50	51	43	47	48	47	54	56	66	66		36.9
	MIN	-19	-16	-10	6	7	12	10	14	6	- 5	-18	-15	15		-19	-17	-17	5	14	27	23	31	16	32	26	32	29	26	27	28		7.6
CHANDALAR LAKE	MAX	18	15	13	21	30	33	32	29	20	12	13	15	13	12	10	17	21	34	37	39	40	38	35	39	36	37	41	48	53	51		28.4
	MIN	-28	-31	28	8	-11	- 7	- 2	2	- 2	-35	-32	-33	-29	-34	-34	-27	-21	- 9	8	14	10	28	3	21	27	7	27	10	20	19		- 5.3
CIRCLE CITY	MAX	22	20	20	18	23	39	41	35	26	13	9	12	12	11	7	12	20	31	40	49	48	51	47	47	49	48	48	53	59	65		32.5
	MIN	-20	-22	-13	1	9	12	5	15	4	- 8	-26	-24	-26	-23	-30	-20	- 5	- 4	11	28	27	43	19	33	32	33	32	28	27	28		5.5
CLEAR	MAX	32	34	35	37			35	37	36	39	40			45	44	45	47	44			55	51	53	56	58			61	62	71		46.2
	MIN	5	9	11	12			25	27	28	28	27			18	10	25	32	32			40	39	40	45	47			50	52	32		28.8
CLEAR WATER	MAX	31	36	36	45	40	45	45	44	45	25	32	32	32	26	30	40	47	45	48	55	57	48	53	54	56	57	61	70	70	74		46.0
	MIN	- 6	- 6	10	20	30	17	20	20	24	10	2	- 2	0	2	- 5	- 2	8	28	31	28	31	30	24	37	28	36	35	30	37	27		18.1
COLLEGE OBSERVATORY	MAX	32	31	36	34	36	38	48	49	46	39	29	32	33	30	21	29	38	47	48	52	42	58	43	48	46	48	48	58	69	66		42.5
	MIN	- 3	6	18	22	28	17	22	20	22	5	1	2	0	- 2	- 5	2	12	27	32	33	34	34	23	30	29	31	35	33	39	33		19.3
COLLEGE 5 NW	MAX	32	30	36	32	37	45	47	51	45	28	27	28	30	28	23	28	36	47	49	47	41	52	43	47	45	47	51	64	67	66		41.6
	MIN	6	11	19	22	27	24	28	24	20	7	3	3	1	- 2	- 4	4	19	32	33	32	33	34	29	36	31	30	35	40	51	42		22.3
EAGLE	MAX	26	27	27	28	31	40	39	44	47	38	20	22	20	18	18	22	34	47	46	47	51	57	49	48	48	55	52	60	64	67		39.7
	MIN	-20	20	-10	14	23	23	16	23	20	7	- 7	-15	-18	-16	21	-16	- 9	3	20	21	32	26	20	30	28	33	30	28	26	27		9.9
EIELSON FIELD	MAX	28	33	38	38	40	43	47	44	34	25	27	27	27	24	26	34	45	47	45	46	52	42	53	48	51	49	56	67	64	74		42.5
	MIN	- 5	- 1	18	30	21	14	18	19	10	0	- 4	1	- 3	- 5	- 7	- 3	10	20	32	35	35	30	27	36	35	34	36	35	37	34		18.0
FAIRBANKS WSFO AP	MAX	30	34	34	36	40	46	48	44	34	25	29	31	27	23	26	35	46	48	46	43	55	44	50	45	47	46	56	66	61	73		42.3
	MIN	- 6	6	21	30	24	17	20	20	14	8	6	7	4	3	1	3	13	25	31	33	33	30	26	31	28	29	33	32	33	29		19.5
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE	MAX	25	28	27	21	39	40	43	42	36	32	17	22	22	25	22	22	31	40	41	44	50	50	42	44	45	44	49	56	60	60		37.3
	MIN	-10	-18	6	10	4	8	20	12	12	- 8	- 7	- 5	- 9	-12	-17	-20	-20	- 5	23	33	23	35	20	38	28	25	34	35	36	32		10.1
GALENA AIRPORT	MAX	28	30	28	39	37	41	37	26	20	23	24	24	21	21	18	25	38	39	37	40	43	37	38	38	44	44	51	57	45	51		34.8
	MIN	1	13	26	28	29	29	22	13	1	1	1	5	0	2	0	4	25	30	27	33	37	32	27	31	31	34	41	41	36	36		21.2
GILMORE CREEK	MAX	30	31	37	33	37	43	46	50	45	30	26	33	30	28	25	30	40	48	49	47	42	52	42	48	45	47	48	57	66	63		41.6
	MIN	- 8	- 2	10	23	28	12	11	13	20	0	- 4	- 6	- 9	-12	-14	- 7	8	19	22	32	32	31	18	33	23	30	33	29	32	29		14.2
HEALY 2 NW	MAX																																
	MIN																																
INDIAN MOUNTAIN	MAX	21	21	21	27	34	37	36	26	19	15	16	17	15	15	12	17	31	35	34	39	42	35	37	39	35	39	42	52	47	54		30.3
	MIN	0	- 3	12	15	21	26	21	12	5	- 5	- 4	6	5	0	- 1	-10	12	26	22	30	34	23	22	32	30	30	35	36	31	31		16.5
MANLEY HOT SPRINGS	MAX	32	32			45	48	42	42	35	20	24	25	20	17	19	30	43	46	46	43	43	43	45	48	43	47	55	66	62	65		40.2
	MIN	-17	- 3	11		22	20	23	7	18	4	- 9	- 1	-11	3	-16	-17	5	29	31	32	31	33	25		30	30	29	32	34	28		14.4
MCGRATH WSO AP	MAX	34	31	34	40	41	42	45	44	30	25	30	31	27	23	23	33	42	42	38	41	45	42	42	41	39	43	47	58	45	60		38.6
	MIN	5	23	27	33	25	16	23	16	18	13	- 1	- 1	- 1	- 2	- 8	6	27	29	28	38	35	32	32	34	32	25	39	37	35	33		21.6
MC KINLEY PARK	MAX	28	31	37	37	41	41	39	45	43	31	25	29	28	26	22	30	36	38	39	43	43	49	43	50	53	42	45	51	57	58		39.3
	MIN	- 5	9	18	27	24	13	22	11	24	3	- 9	- 7	- 9	13	-15	0	14	26	26	32	32	26	19	27	29	28	27	30	35	31		15.8
MINCHUMINA	MAX							49	42	42	28	24	30	26	23	24	28																
	MIN							M	18	8	4	4	3	3	0	- 6	- 8																
NORTH POLE	MAX	32	35	34	39	44	49	51	52	37	26	27	33	29	24	26	35	49	50	48	45	55	39	50	46	50	48	47	67	66	76		43.6
	MIN	- 4	0	20	29	23	11	16	12	11	- 3	2	7	3	- 3	- 7	- 2	7	25	33	35	35	27	20	38	29	30	33	34	32	28		17.4
NORTHWAY FAA AP	MAX	30	35	33	38	44	42	44	45	45	28	28	29	30	28	32	40	43	44	47	50	54	44	50	52	55	50	60	65	66	70		44.0
	MIN	6	4	16	16	11	18	15	13	16	16	6	4	9	8	3	0	14	11	16	27	31	32	28	36	32	32	28	27	28	28		17.7
PROSPECT CREEK	MAX	23	22	23	24	35	35	35	36	24	22	17	17	18	16	15	17	27	38	38	36	40	41	37	36	36	36	39	48	52	56		31.3
	MIN	18	-15	7	12	18	19	15	10	8	-19	-14	-10	-12	-16	-15	-10	3	13	25	25	30	25	16	25	19	20	25	25	35	25		9.0
RIKAS LANDING	MAX	34	38	37	44	44	45	51	49	42	28	34	34	33	29	31	42	47	49	51	54	57	54	54	55	59	53	62	72	73	76		47.7
	MIN	- 9		12	28	29	14	22	18	25	10	- 5	- 3	5	- 1	- 8	- 5	13	23	29	28	29	31	25	36	28	31	30	30	35	28		17.5
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	31	33	39	40	41	49	49	46	41	23	27	26	25	21	23	35	48	50	51	45	58	54	53	48	50	50	57	68	65	76		44.1
	MIN	- 5	- 1	13	29	30	17	17	19	13	1	-12	2	-12	-15	-17	12	9	27	29	24	35	29	26	36	32	32	32	38	39	30		16.5
TANANA FAA AP	MAX	28	28	23	26	40	41	40	36	30	25	22	28	24	22	16	25	37	41	37	40	47	41	39	42	40	43	50	57	53	59		36.0
	MIN	17	- 5	11	14	20	18	13	14	14	-11	-11	- 8	-14	-17	-17	-13	12	24	22	32	35	33	28	35	29	31	35	35	40	33		13.8
TATALINA	MAX	31	28	35	37	38	41	49	44	32	27	29	31	29	26	23	31	36	39	35	39	42	42	39	42	37	40	44	55	47	59		37.6
	MIN	15	20	25	32	29	27	27	27	18	11	7	11	11	9	5	10	28	26	26	35	35	31	33	34	30	25	35	40	33	33		24.3
TOK	MAX	32		36		45		45	49	47	32	31	32	32		32	41	43	47	49	55	52	55	51	57	57	50	61	67	70	71		47.7
	MIN	- 2		10		12		15	10	13	18	1	- 9	-14		-13	-10	- 1	7	15	21	24	23	27	32	24	33	39	28	34	24		13.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
APRIL 1939

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TRIMS CAMP	MAX	24	36	39	37	37	37		24	28	26	20	28	23	26	26	28	29	29	32	34	39	41	42	39	44	48	49	48	49	48		34.8
	MIN	15	19	28	30	26	28	20	16	18	13	1	2	4	3	3	0	18	18	26	28	30	36	30	29	36	38	37	39	31	34		21.9
UNIVERSITY EXP STATION	MAX	38	36	38	41	40	43	52	47	36	42	32	30	34	24	28	30	45	46	56	50	52	48	49	48	47	49	58	69	71	76		45.2
	MIN	0	-4	7	14	17	20	19	17	7	15	3	6	5	3	-10	0	3	28	20	24	33	34	24	28	29	26	14	31	30	30		16.4
• • •																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	3	9	6	5	3	8	4	12	7	7	12	-11	8	9	10	9	6	3	1	7	30	31	24	36	25	27	35	33	36	29		6.1
	MIN	17	-19	-22	17	8	17	-18	-17	-18	-24	-30	-25	26	-25	24	23	-24	-16	8	4	6	19	19	21	13	8	16	17	18	18		7.9
BARTER ISLAND WSO AP	MAX	2	4	4	1	4	0	3	5	11	3	7	-8	11	10	-5	6	-3	2	6	8	18	30	33	37	35	30	29	31	37	35		8.5
	MIN	-14	-17	16	8	10	-5	-8	-15	-21	-27	-23	-18	-29	-30	-32	23	19	10	5	0	7	12	20	20	29	13	17	20	20	23		5.0
CAPE LISBURNE	MAX	2	2	8	1	5	5	-1	5	3	1	4	3	1	0	4	5	1	9	20	35	35	29	36	36	26	29	36	41	37	46		13.1
	MIN	-9	8	11	11	-1	-2	-8	13	12	5	8	-7	11	8	-10	11	-10	1	8	19	13	22	25	13	13	24	27	28	26	23		3.4
GALBRAITH	MAX	0	-16	7	29	27	25	23	12	2	8	-4	-2	6	-10	7	12	31	36	34	37	39	40	29	34	35	32	39	45	50	47		20.8
	MIN	27	-28	-25	9	16	4	6	-19	31	-26	-20	-20	-25	-25	28	24	4	5	10	9	5	19	16	20	23	10	30	19	30	26		1.5
KOBUK	MAX	24	25	25	26	33	33	35	25	25	18	21	22	23	20	19	20	25	38	38	38	40	39	37	37	40	42	41	47	47	42		31.5
	MIN	-24	-20	16	19	25	14	-7	-6	-28	-30	27	10	17	26	20	5	15	23	17	30	35	28	26	31	30	27	31	36	34	26		8.9
KOTZEBUE WSO AP	MAX	14	20	22	32	22	26	26	14	13	11	16	26	19	11	13	16	28	33	32	38	36	35	36	35	35	35	37	39	36	36		28.4
	MIN	6	2	16	20	5	4	5	2	3	7	7	1	2	10	-7	-5	14	21	16	28	30	27	27	28	18	13	11	33	27	25		11.2
LONELY	MAX	-10	-10	-6	-4	-3	-4	-7	-8	-10	-4	-8	8	11	-9	10	7	6	-1	3	8	29	35	32	38	30	28	37	34	39	29		7.2
	MIN	-27	-21	-20	12	5	-15	18	21	26	23	27	-22	-22	-22	-22	-22	-21	-13	7	3	8	22	16	24	16	9	18	18	23	14		6.7
JMIAT	MAX	10	1	1	2	10	7	0	-6	-12	2	8	11	14	8	9	-12	-7	0	17	39	46	38	35	44	39	32	45	45	49	36		12.9
	MIN	32	-30	-30	28	0	2	-11	-28	-33	30	32	-29	37	42	39	-37	-31	18	5	-4	15	18	10	26	27	24	25	20	27	29		9.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
APRIL 1979

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
				2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	IIN																															
GRASS	2	8AM	33	32	32	33	31	30	32	32	30	33	32	32	32	32	33	32	32	32	32	32	32	33	33	32	33	32	31	33	33	34		32.2
	4	8AM	33	32	32	33	31	30	32	32	30	33	32	32	32	32	33	32	32	32	32	32	32	33	33	32	33	32	31	33	33	33		32.1
	8	8AM	33	32	32	33	31	30	32	32	30	33	32	32	32	32	33	32	32	31	32	32	32	33	33	32	33	32	31	33	33	33		32.1
	20	8AM	33	32	32	33	31	30	32	32	30	32	32	32	32	32	33	32	32	31	32	32	32	33	32	32	33	32	31	33	32	33		32.0
	40	8AM	33	32	32	33	31	30	32	32	30	32	32	31	32	32	33	32	32	31	32	32	32	33	32	32	32	32	31	33	32	33		31.9
FALLOW	2	8AM	33	33	32	33	32	33	33	33	32	33	32	32	33	33	33	33	32	32	32	32	33	34	34	35	34	38	40	39	42	43		34.1
	4	8AM	33	32	32	33	32	33	33	33	32	33	32	32	33	33	33	33	32	32	32	32	33	34	34	35	34	38	39	37	41	41		33.9
	8	8AM	32	32	32	33	32	33	33	33	32	33	32	32	32	33	33	33	32	32	32	32	33	34	34	35	34	38	37	36	38	39		33.5
	20	8AM	32	32	32	33	32	33	33	33	31	33	32	32	32	33	33	32	32	32	32	32	32	33	33	33	33	36	33	32	32	32		32.5
	40	8AM	32	32	32	33	32	33	33	32	31	32	32	32	32	33	33	32	32	32	32	32	32	33	33	33	33	35	33	32	32	32		32.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ALASKA
APRIL 1979

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COOK INLET 05																															
MATANUSKA AGR EXP STA	EVAP																										.11	.12	.18	.05	.05	
	WIND																										37	14	57	19	3	
	MAX																										60	57	61	51	55	
	MIN																										16	40	37	19	19	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
APRIL 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	SNOWFALL	.2	.5	.3																												
	SN ON GND	T	T																													
ANNETTE WSO AP	SNOWFALL		1.2	T				T																								
	SN ON GND																															
	WTR EQUIV																															
ANNEX CREEK	SNOWFALL			T		T																										
	SN ON GND	8	9	8		5																										
AUKE BAY	SNOWFALL	T	T	T		.5																										
	SN ON GND		T	T		T																										
BEAVER FALLS	SNOWFALL	T		1.3				2.0																								
	SN ON GND			T				2																								
ELFIN COVE	SNOWFALL		.4	T	.4	.4										T															
	SN ON GND		T																													
FIVE FINGER LIGHT STA	SNOWFALL	T																														
	SN ON GND	T																														
GLACIER BAY	SNOWFALL		1.0	T	1.0	3.0	T																									
	SN ON GND	19	20	20	20	21	20	19	19	19	19	19	18	18	18	18	18	17	16	16	14	12	11	6	4	4	T	T	T			
HAINES TERMINAL	SNOWFALL							.5																								
	SN ON GND																															
HOONAH	SNOWFALL		1.0																													
	SN ON GND		T																													
JUNEAU 2	SNOWFALL			T	T	3.0	T																									
	SN ON GND					3	T																									
JUNEAU WSO AP	SNOWFALL	T	T	T	T	T																										
	SN ON GND			T																												
	WTR EQUIV																															
JUNEAU 9 NW	SNOWFALL																															
	SN ON GND	T	T	T																												
KETCHIKAN	SNOWFALL			T																												
	SN ON GND			T																												
LINGER LONGER	SNOWFALL					.9		.9		.2																						
	SN ON GND	13	12	13	12	12	13	12	12	12	10	10	8	8	6	6	4	2	T	T	T	T	T	T	T	T	T	T	T	T	T	
LITTLE PORT WALTER	SNOWFALL		2.5																													
	SN ON GND	22	22	20	20	19	17	15	14	12	12	10	8	6	3	1																
PELICAN	SNOWFALL	T		.8			.2	.2																								
	SN ON GND	9	8	8	7	7	7	7	6	6	5	5	4	4	3	3	3	2	2	2	1	1	1									
PORT ALEXANDER	SNOWFALL			1.7																												
	SN ON GND																															
SITKA JAPONSKI FAA AP	SNOWFALL	T	T			T	T																									
	SN ON GND																															
SITKA MAGNETIC OBSY	SNOWFALL		.2			.8		T																								
	SN ON GND		T			1																										
TENAKEE SPRINGS	SNOWFALL		T																													
	SN ON GND																															
SOUTH COAST 02																																
COOPER LAKE PROJECT	SNOWFALL		T	T	T	T																										
	SN ON GND	9	9	8	8	7	7	6	5	5	4	3	3	3	2	1																
CORDOVA FAA FSS AP	SNOWFALL		T	1.1	T		T				T					T															
	SN ON GND	5	4	4	3	3	3	2	2																							
CRAB BAY	SNOWFALL			.3	.2		T																									
	SN ON GND	51	52	53	53	51	50	50	49	48	46	46	45	44	44	44	44	44	42	40	38	37	34	34	32	32	27	24	22	22	20	
HOPE	SNOWFALL			1.0	T	T	T				1.0													T					T		
	SN ON GND	10	10	10	10	9	8	7	6	5	5	5	4	4	4	4	4	4	4	3	2	2	2	1								
KITOI BAY	SNOWFALL		T										T																			
	SN ON GND																															
KODIAK WSO AP	SNOWFALL						.1	T	T			T					T															
	SN ON GND																															
	WTR EQUIV																															
SEWARD	SNOWFALL	T	T	T			T										T	T														
	SN ON GND			T													T	T														
SUTTON 2 E	SNOWFALL	T		2.5	3.4	1.3					.7										.4	T										
	SN ON GND	6	5	7	10	10	9	8	7	6	4	2	1																			
VALDEZ WSO	SNOWFALL		.1	1.4	10.3	T	.2	T									T															
	SN ON GND	48	47	46	51	53	47	46	43	42	41	40	39	39	38	38	37	36	35	34	33	32	30	27	24	22	20	18	15	10	8	
WORTMAN'S	SNOWFALL																															
	SN ON GND	48	48	48	50	50	48	48	47	46	45	44	44	44	43	42	42	41	40	40	38	36	36	35	34	32	30	26	24	20	15	
YAKATAGA AP	SNOWFALL			T	1.0			T																								
	SN ON GND																															
YAKUTAT WSO AP	SNOWFALL		T	T	3.0		1.5	1.3			T					.2																
	SN ON GND	14	13	13	15	15	14	13	11	12	9	9	7	7	6	4	T	T	T	T	T	T	T	T	T	T	T	T				
	WTR EQUIV	7.4	7.3	6.5	5.0	6.8	7.3	5.8	5.0	4.8	4.0	4.3	2.7	2.5	2.7	2.0																
SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL	T	T	.6	2.3	T	1.3	.1	.2	.4	1.4	1.4				T	T	T	.1			.1	.1	.9	.6	1.2	2.0	T	2.0	.5	.1	1.9
	SN ON GND					1		T		T		T																		T		T
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CAPE SARICHEF	SNOWFALL																													1.0	4.0	
	SN ON GND																													T		
COLD BAY WSO AP	SNOWFALL			T	T	.4	.2						T	T	T			.1	T								T		1.4			
	SN ON GND			T	T	T	T																						T	T		
	WTR EQUIV																															
ST PAUL ISLAND WSO AP	SNOWFALL					T	T	T	T	T	T	T	T	T	T	T		.1	.1			T	T	T	T	.1	T	T	.4	T	.2	
	SN ON GND								T		T							T	T			T				T			T	T		
SHEMYA JSAF BASE	SNOWFALL	.2	.2	T	T	.2	.5	T	T	T	1.8	.7	T				T	1.0	.1	.4	.4	1.9	1.8	T	.2	.4	.1	.1	.8	T	T	
	SN ON GND	T	T	T			T				T						T	T		T	T	2							T		
	WTR EQUIV																															
COPPER RIVER 04																																
GAKONA 1 N	SNOWFALL			3.0																												
	SN ON GND	65	64	67	65	63	63	60	60	60	60	60	60	58	58	58	58	58	56	54	54	52	10	10	10	10	8	8	6	4	4	
GLENNALLEN KCAM	SNOWFALL			3.2																												
	SN ON GND	24	23	26	24	22	21	19	17	15	12	11	10	9	9	8	7	6	5	3	2											
GULKANA FSS AMOS	SNOWFALL			3.1					T																							
	SN ON GND	19	19	20	21	19	19	18	17	16	14	14	13	12	10	10	9	9	9	8	8	7	6	5	4	3	2	1				
MC CARTHY 1 NE	SNOWFALL				4.3																											
	SN ON GND	30	30	30	34	32	31	31	30	30	30	30	30	30	30	30	30	29	29	29	29	28	28	27	26	24	22	20	18	15	13	11
MENTMINA HWY CAMP	SNOWFALL			2.0	1.0	T																						T				
	SN ON GND	21	21	23	23	22	22	22	21	21	21	20	20	20	20	20	20	20	20	20	19	16	13	12	10	8	6	4	1			
OLD EDGERTON	SNOWFALL			.6																												
	SN ON GND	16	16	17	16	15	14	14	14	13	12	12	12	12	11	11	11	11	10	10	8	6	5	4	T							
PAXSON	SNOWFALL			1.3	1.8	T	.2		T	T	.7									T					.1							
	SN ON GND	50	49	50	52	51	50	50	50	49	50	49	49	48	48	48	48	48	48	48	45	44	43	42	41	40	38	37	36	34	32	
PAXSON LAKE	SNOWFALL			2.4	4.1		T			T	1.0														1.0							
	SN ON GND	53	52	54	55	54	53	52	52	51	52	50	49	49	48	48	46	46	45	44	42	41	41	40	40	39	35	30	25	20	16	
SLANA	SNOWFALL	1.0								2.0																						
	SN ON GND	41	41					40	40	42	42	42	42	42	42	41	41	40			38	36	36	32	30	26	24	22	20	18	15	
SNOWSHOE LAKE	SNOWFALL		T	3.5		.1																										
	SN ON GND	22	22	26	25	25	25	25	24	24	24	24	23	23	23	23	22	22	22	21	20	20	17		14	11	9	8	7	5	3	
SOURDOUGH 1 N	SNOWFALL			.8	1.1		.2			T	T														T	T	T					
	SN ON GND	33	33	34	35	33	31	30	30	30	28	28	27	27	26	26	26			24	24	22	19	19	18	17	17					
TONSINA LODGE	SNOWFALL			.5			T																									
	SN ON GND	22	21	22	22	22	22	22	21	21	21	21	21	21	21	20	20	20	19	19	18	17	16	14	12	10	8	7	4	2		
COOK INLET 05																																
ALYESKA	SNOWFALL		T	2.5	1.0	1.0	T	1.0											T													
	SN ON GND	42	42	43	43	43	43	44	44	42	42	42	41	40	40	40	39	38	38	37	36	34	33	32	30	28	26	24	22	21	19	
ANCHORAGE WSMO AP	SNOWFALL		1.1	1.7	T						T						T		T													
	SN ON GND	11	11	12	11	9	9	9	9	8	7	6	2	1	1	T	T	T	T	T	T	T	T	T	T							
	WTR EQUIV	1.3	1.3	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.2	1.2	.4																			
ANDERSON LAKE	SNOWFALL	T		3.0							1.5																					
	SN ON GND	22	22	25	24	24	22	22	20	20	23	21	20	20	20	20	19	19	17	16	15			10	8	5	2					
BELUGA	SNOWFALL		.5	6.0																												
	SN ON GND	34	34	40	38	38	36	35	34	33	33	33	33	33	33	33	32	32	32	31	31	30	29	28	26	25	20	15	8	2		
BEN'S FARM MARKET	SNOWFALL			2.5																												
	SN ON GND																															
BIG RIVER LAKE	SNOWFALL																		2.0													
	SN ON GND	34	34	34	34	32	32	32	32	32	32	32	31	30	30	30	30	30	32	30	30	28	28	28	25	25	25	21	20	20	20	
CHULITNA HIGHWAY CAMP	SNOWFALL			4.0	1.0	4.0																										
	SN ON GND	44	44	48	54	52	50	48	48	48	48	48	48	47	47	47	47	46	46	45	44	43	42	42	40	40	40	38	36	34	32	
CHULITNA RIVER LODGE	SNOWFALL			2.0	8.0					T											T					1.0					
	SN ON GND	46	46	48	56	54	54	54	52	50	50	50	50	50	50	50	50			48	48	47	46	44	44	44	42	42	40	39	36	
COOPER LANDING 6 W	SNOWFALL		T	.5	T	T					T	T																				
	SN ON GND	2	T	T							T																					
EAGLE RIVER SOUTH FORK	SNOWFALL		1.0	1.5			1.0				2.0									T												
	SN ON GND	30	30	29	29	29	29	29	28	27	28	27	26	26	26	26	25	25	25	25	24	23	23	22	21	20	19	19	17	14	11	
EDGEMIRE LAKES	SNOWFALL			4.6	7.5	.5																				.7						
	SN ON GND	50	50	55	62	60	58	58	57	56	56	56	56	56	56	55	55	55	55	53	52	51	50	50	50	50	48	47	46	44	42	
EKLUTNA PROJECT	SNOWFALL	T		.3		T					1.5																					
	SN ON GND	22	21	21	21	20	20	18	18	18	20	20	19	19	18	18	18	17	17	16	15	13	12	11	9	8	5	3	1			
ELMENDORF A F BASE	SNOWFALL		1.1	1.9							.5								T	T												
	SN ON GND	13	14	13	13	13	11	10	10	10	10	8	5	4	1	1	1	1	T	T	T	T										
GLEN ALPS	SNOWFALL	2.9	T	2.0	2.0		T		T		3.0	1.0							1.0		T					1.0						
	SN ON GND																															
HOMER WSO AP	SNOWFALL	1.0	2.0				T					T																				
	SN ON GND		1																													
HOMER 8 NW	SNOWFALL		3.5	1.0	1.0		T			T								T	T													
	SN ON GND	21	25	22	21	21	21	20	20	19	18	18	18	18	17	17	17	16	15	14	14	11	10	6	4	1						
KASILOF 3 NW	SNOWFALL		.2	1.7														T		T												
	SN ON GND	29	29	30	27	27	26	25	24	23	21	20	19	19	19	19	19	17		15	13	10	8	7	5	2	1	1				
KENAI FAA AP	SNOWFALL		1.2	3.1													T	T	T													
	SN ON GND	19	19	21	20	19	17	16	15	10	4	3	2	2	2	2	2	2	2	1	T											
MATANUSKA AGR EXP STA	SNOWFALL			1.8																												
	SN ON GND			2																												
PALMER IAS	SNOWFALL	T		3.0		.5																										
	SN ON GND	T	T	3	1	1	1	1	1	1	1																					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
APRIL 1979

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PLANT MATERIAL CENTER	SNOWFALL			4.0		1.5					T																			
	SN ON GND	T		4	T	T					T																			
PUNTILLA	SNOWFALL		T	1.0	T		.8			T							T	2.4	T				T	T	T	T		T		
	SN ON GND	34	34	35	35	34	35	35	35	35	35	35	34	34	34	34	34	35	34	33	33	33	31	31	31	31	30	29	27	25	22	
ROCK RIDGE DRIVE	SNOWFALL		T	2.0	T	T					2.3																			
	SN ON GND	23	23	23	23	22	22	22	21	20	20	19	19	18	17	17	16	15	14	13	12	10	8	7	4							
SKWENTNA	SNOWFALL			2.7	3.1	.7											1.2	.9													
	SN ON GND	44	43	46	49	48	48	47	47	46	44	43	42	42	41	40	41	40	39	38	37	37	35	33	29	27	24	22	20	19	17	
TAHNETA PASS	SNOWFALL		T	2.0	T		T																	T	T		T			
	SN ON GND	38	38	38	38	38	38	38	37	37	37	37	37	37	36	36	35	35	35	35	34	33	33	31	29	27	23	21	17	15	11	
TALKEETNA WSO AP	SNOWFALL		1.5	6.2	8.3	.1													T	T	T			T	T	T					
	SN ON GND	28	28	33	38	34	34	34	34	34	34	32	32	31	31	31	31	31	30	29	28	28	27	27	23	20	18	17	17	14	13	
	WTR EQUIV	9.2	9.2	9.6	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.8	9.7	7.2	7.0	6.5	6.2	6.0	5.8	5.7	5.0	4.8	
TRI-NAL ACRES	SNOWFALL			1.0							T	T																			
	SN ON GND	6	6	7	6	5	5	5	4	3	2	1	1	T																	
WASILLA 3 S	SNOWFALL			1.5																											
	SN ON GND	4	3	4	3	4	3	2																							
WASILLA 2 NE	SNOWFALL			4.5							4.2																			
	SN ON GND	22	20	22	20	20	20	20	19	18	21	20	20	19	18	17	17	17	16	15	13	10	10	9	5	3	2					
WHITE'S CROSSING	SNOWFALL		T	2.5																											
	SN ON GND	36	36	35	38	37	37	36	36	36	35	32	31	30	30	30	29	28	28	26	25	24	23	21	21	20	18	17	14	12	9	
WILLOW HIGHWAY CAMP	SNOWFALL		T	1.0																											
	SN ON GND	41	41	40	40	39	38	36	35	34	34	32	31	30	30	30	30	28	28	26	24	23	23	22	20	16	14	12		-	6	
BRISTOL BAY 06																															
CAPE NEWENHAM	SNOWFALL	.1		T	T	.1	.2							T		T	T	.6	.2	T		T			T		.1		.2		
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	1	T	T	T	T	T	T	T	T	T	T	1	T	T	
DILLINGHAM FAA	SNOWFALL	1.0			T	T	T				T						T	T	T	T											
	SN ON GND	1	2		T	T					T						T			T											
ILIAMNA FAA AP	SNOWFALL	.4	.6		T	2.0	T				T								T	T											
	SN ON GND		1			1																									
INTRICATE BAY	SNOWFALL	T	T		T	T					T								T												
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T																		
KING SALMON WSO AP	SNOWFALL				T	T					T						T		T										T		
	SN ON GND																														
	WTR EQUIV																														
PORT ALSWORTH	SNOWFALL		T			1.5																									
	SN ON GND					T																									
PORTAGE	SNOWFALL	T	4.7	.2	T	.5											.2	T	1.5	2.3		T	T	T	T	1.3		T		.5	
	SN ON GND	9	13	7	7	7	6	5	5	5	5	4	4	4	4	3	3	3	3	4	4	3	3	3	2						
WEST CENTRAL 07																															
BETHEL WSO AP	SNOWFALL	.3		.3	1.1	.2											.4	T	T	1.2				T		T	.7		.9	.1	
	SN ON GND	2	2	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
	WTR EQUIV	.3	.3																												
CAPE ROMANZOF	SNOWFALL	.2	.3		.1	.1	T							T	T		.5	.3	.1	T	T	.3	T	T	.1	.5	.3	T	T		
	SN ON GND	24	24	21	21	21	21	21	21	21	21	21	21	21	21	21	20	21	21	21	20	19	19	19	19	19	20	21	20	20	19	
EMMONAK	SNOWFALL		1.0			T											1.0		T								2.0		T		
	SN ON GND	35	36	34	34	34	34	34	34	34	34	34	34	34	33	33	34	33	33	32	32	30	30	28	28	28	30	28	26	-	-	
NOME WSO AP	SNOWFALL		1.0	2.2	.4	.3								T	T	1.0	.6	T	2.5	.6	.3	T	2.5	T	T	.6	.2	T	T		
	SN ON GND	9	8	11	9	9	9	8	7	7	7	7	7	7	7	7	7	8	6	6	7	6	6	7	7	7	7	5	5	4	4	
	WTR EQUIV	.9	.8	1.1	.9	.9	.9	.8	.7	.7	.7	.7	.7	.7	.7	.7	.7	.8	.6	.6	.8	.6	.6	.8	.7	.7	.7	.5	.5	.4	.4	
RUSSIAN MISSION	SNOWFALL	-		-														-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-		-			-									-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ST MARYS	SNOWFALL		.1		.5	.2	.1					.1					.1	.1			.1	.1					.1		.1	.3		
	SN ON GND	16	15	15	15	14	14	13	13	13	13	12	11	11	11	11	10	9	9	9	8	7	7	6	5	5	4	3	2	1		
TIN CITY	SNOWFALL		.5	2.3	3.6	.3	1.0	T									.3	1.6	.1	.3	.1	.6	.1	.9	.3	.4	1.3	.1	T			
	SN ON GND	25	25	27	28	27	27	26	25	25	25	25	25	24	23	23	23	24	24	23	20	20	20	19	19	19	20	20	20	19	18	
UNALAKLEET WSO AP	SNOWFALL	-			1.0	1.0	T			T					-			.1	T	.3	T		-		T	T	T	T	-	-	
	SN ON GND				4	5	4			4	4	4	4	4	-	-	4	4	4	4	4		-	4	4	4	4	4	4	-	-	3
	WTR EQUIV				.4	.5	.4			.4	.4	.4	.4	.4			.4	.4	.4	.4	.4			.4	.4	.4	.4	.4				.3
INTERIOR BASIN 08																															
ALLAKAKET	SNOWFALL	-	-			-		-	-	-			-	-	-	-	-	-	-		-	-		-	-	-			-		-
	SN ON GND				-					-			-	-	-	-	-	-	-		-	-		-	-	-			-		
BETTLES FAA AP	SNOWFALL			.1	1.2	.6	T			T									.2	2.2	T	T	2.6	.6	T	.2	.4				
	SN ON GND	20	19	19	21	21	21	20	20	20	19	18	18	17	17	16	16	16	16	15	17	16	15	14	17	17	17	16	15	14	12	
BIG DELTA FAA/AMOS AP	SNOWFALL				T	1.0				1	T																				
	SN ON GND	9	9	9	9	9	7	6	5	4	4	4	4	4	4	4	4	4	4	3	3	3	2	2	2	1	1	1	1	T	T	
CENTRAL 2	SNOWFALL				1.0	T				T	.5																				
	SN ON GND	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	28	28	27	26	23	22	21	19	14	14	10	8	6	2	
CHANDALAR LAKE	SNOWFALL			T	T				T	T											.5	T	T		1.0	T	T	1.5			
	SN ON GND	21	21	21	21	21	20	20	20	20	20	20	20	20	20	20	20	20	19	19	19	18	18	17	17	17	16	16	16	15	13	
CIRCLE CITY	SNOWFALL				2.0					2.2																					
	SN ON GND	30	30	30	32	32	31	31	31	33	33	33	32	31	31	30	30	29	29	28	27	23	18	13	11	8	6	4	2	1		
CLEAR	SNOWFALL					M	M	4.0																							
	SN ON GND	12	12	.1	11			15	14	13	12	11			9	8	7	5	4	-	-	3	2	1	1							
CLEAR WATER	SNOWFALL					1.2				.5																					
	SN ON GND	13	12	12	11	11	8	8	7	7	7	6	6	6	6	6	5	5	4	4	4	3	2	1	1	1						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COLLEGE OBSERVATORY	SNOWFALL			T	1.4	.6				T																T					
	SN ON GND	21	21	21	22	22	21	21	19	19	19	19	19	19	19	18	18	18	18	17	14	10	8	8	6	5	5	4				
COLLEGE S NW	SNOWFALL				1.5	.6																				T					
	SN ON GND	18	18	18	20	21	20	20	19	18	18	18	17	17	17	17	17	17	16	16	14	12	11	11	10	9	9	6				
EAGLE	SNOWFALL				1.0			T		.5																					
	SN ON GND	30	30	30	31	30	30	30	30	30	30	30	30	30	30	30	30	30	30	28	27	26	24	22	20	18	16	14	12	11	9	
EIELSON FIELD	SNOWFALL			T	1.9	1.2				2.1										T			T								
	SN ON GND	24	24	24	24	24	24	23	22	24	24	23	22	22	22	22	22	22	22	21	16	13	9	6	5	2	T					
FAIRBANKS WSFO AP	SNOWFALL			.5	2.2	.3				.1										T	T		T				T				
	SN ON GND	18	18	18	19	19	18	17	16	15	15	15	15	15	15	15	15	14	13	12	11	9	8	6	5	4	3	1	T	T		
	WTR EQUIV	2.6	2.6	2.6	2.8	3.5	2.3	2.4	2.0	2.0	1.9	1.9	1.9	1.8	1.8	1.8	1.8	3.2	2.9	2.9	2.9	2.6	2.6	2.2	1.8	1.7						
FIVE MILE	SNOWFALL			.1	1.2					T																T					
	SN ON GND	17	16	16	17	16	15	12	11	12	12	11	11	11	11	11	11	11	11	11	11	10	10	10	8	7	6	5	4	4	4	
GALENA AIRPORT	SNOWFALL		T	4.9	.2	T														T	.1	T	T				T			T	
	SN ON GND	10	10	12	15	15	10	10	10	10	10	10	10	10	10	9	8	8	8	8	8	4	3	2	2	1	2	2	1			
GILMORE CREEK	SNOWFALL				1.0	2.0				T										T	T	T		T		T	T				
	SN ON GND	22	22	22	23	25	25	25	25	25	25	25	20	20	20	20	20	20	20	20	20	20	20	20	10	10	11	8	8	6		
INDIAN MOUNTAIN	SNOWFALL			3.9	8.7	3.3				.9								2.0		2.2	3.9	T	T	7.5	1.0	.2	.5	.1	T			
	SN ON GND	19	19	21	27	27	24	23	23	23	21	21	21	19	19	19	19	20	20	21	23	17	16	20	20	18	18	18	17	16	14	
MANLEY HOT SPRINGS	SNOWFALL			1.0		T		T																		T					
	SN ON GND	23	23			23	22	22	22	22	21	21	21	20	20	20	20	19	19	18	16	15	13	10	8	6	5	4	4	4	4	
MCGRATH WSO AP	SNOWFALL		3.1	3.0	T	.1				T							T	3.1	T	1.1					T	T	T				
	SN ON GND	27	27	33	30	29	29	28	28	28	28	28	28	28	28	28	28	30	27	27	26	23	20	18	14	13	12	10	8	6	5	4
	WTR EQUIV	7.9	7.9	8.5	8.7	8.7	8.7	8.6	8.6	8.6	8.6	8.6	8.6	7.8	7.8	7.8	7.7	8.5	8.5	8.5	8.8	8.8	7.8	5.9	5.6	5.1	5.1	4.4	1.8	1.3	1.0	
MC KINLEY PARK	SNOWFALL	T		1.0						2.0	1.0												1.9								
	SN ON GND	22	21	21	20	20	20	20	19	21	21	21	21	20	20	20	20	19	19	19	18	17	17	14	12	11	10	8	5			
MINCHUMINA	SNOWFALL									T																					
	SN ON GND																															
NORTH POLE	SNOWFALL			T	T	T				T																					
	SN ON GND	19	19	19	19	19	19	19	19	20	20	20	20	19	19	19	19	19	19	17	13	9	8	7	6	5	4	T				
NORTHWAY FAA AP	SNOWFALL			.4	T	T				T																T					
	SN ON GND	16	14	14	14	13	12	10	10	9	9	9	9	9	9	9	9	8	8	8	8	6	5	4	4	3	2					
PROSPECT CREEK	SNOWFALL			.1	.5	.6			.9	2.3											2.5	.8	.5		4.0	.8	.5					
	SN ON GND	28	28	27	26	25	25	24	24	24	24	24	24	24	24	23	23	23	23	22	22	21	21	20	20	20	20	19	18	18	15	
SALCHA	SNOWFALL				T	T				2.1	T																					
	SN ON GND	27	27	27	26	26	26	26	26	28	28	28	28	28	28	28	28	27	27	26	20	17	14	13	12	11	9	7	5	3		
TANANA FAA AP	SNOWFALL			2.6	5.5	.2			T	T										.6					T		T				
	SN ON GND	50	50	50	57	57	57	55	50	50	50	50	50	50	48	48	48	48	44	43	40	36	33	31	28	28	23	21	19	17	13	
TATALINA	SNOWFALL		2.0	2.2	.1	.6				T							.5	2.3	.1	3.1				T	T	T	T				
	SN ON GND	37	39	42	42	42	41	40	40	40	40	40	40	39	39	39	40	42	41	44	42	39	35	32	31	31	31	29	28	25	23	
TOK	SNOWFALL																															
	SN ON GND	19	19	19	19	19	19	19	19	18	18	18	18	18	18	18	17	17	16	15	14	11	9	6	3	2	1					
TRIMS CAMP	SNOWFALL		2.0	1.0		1.0	T													T	T			T	T		T				
	SN ON GND	72	74	75	75	76	76	73	68	60	60	53	50	43	38	36	36	34	33	30	30	28	24	24	22	20	18	16	14	10	8	
UNIVERSITY EXP STATION	SNOWFALL																															
	SN ON GND	20	20	19	19	19	19	17	17	16	16	15	15	15	14	14	14	13	13	12	10	4										
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL					.3														T	.1	.2	.3	T	T	T		.2				
	SN ON GND	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	6	6	6	4	3	3	
	WTR EQUIV	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	1.6	1.6	1.6	1.0	.8	.3	
BARTER ISLAND WSO AP	SNOWFALL					1.0	.6	T		.4										T	.2	T	.4		T	.1	T				.1	
	SN ON GND	12	12	12	12	12	14	14	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	16	15	12	12	12	12	12	11	
	WTR EQUIV	1.2	1.2	1.2	1.2	1.2	1.4	1.4	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.5	1.2	1.2	1.2	1.2	1.2	1.1	
CAPE LISBURNE	SNOWFALL				.2	.1	T	T	T									1.1	2.0	1.9	1.8	1.2	T	.6	.8	T	.3	1.1	.2	.6	T	
	SN ON GND	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	6	8	10	11	11	11	11	11	10	11	10	11	10	
GALBRAITH	SNOWFALL					T		T	T												T		1.0								
	SN ON GND	18	16	10	8	6	5	6	6	6	6	6	5	5	5	5	5	5	5	5	5	5	6	5	5	5	5	4	4	2		
KOBUK	SNOWFALL			T	1.0	1.0	T											T		1.0	1.0											
	SN ON GND	35	35	35	36	37	37	37	37	37	37	37	37	37	37	37	37	37	37	38	35	37	37	37	37	37	37	33	29	27	27	
KOTZEBUE WSO AP	SNOWFALL	T	T	T	.6	.4	.1								T			.1	.1	T	T	.3		T	T	T	.2	T		.1		
	SN ON GND	13	13	13	13	14	14	14	14	14	14	14	14	14	14	14	14	12	12	12	12	10	6	6	6	6	5	6	6	5	5	
	WTR EQUIV	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
LONELY	SNOWFALL					T	T													T	T	T	T	T	T		T				
	SN ON GND	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	5	5	5	5	5	4	4	4	4	
UMIAT	SNOWFALL				T	T	.4	.6	T											T	T						T				T	
	SN ON GND	18	18	18	18	18	18	19	19	19	19	19	19	19	19	19	19	19	19	19	19	17	16	15	13	11	11	7	5			
	WTR EQUIV																															

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STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS	1	51 53	176 39	15	MID	MID		H	U S NAVY
ALLAKAKET		0230	08	INTERIOR BSN	7	66 34	152 40	600	8A	8A		H	SIMON NED
ALYESKA		0243	05	COOK INLET	3	60 58	149 08	250	6A	6A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R	0280	05	COOK INLET	3	61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON [illegible]		0302	05	COOK INLET	3	61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN	10	57 30	134 35	15	4P	4P		H	GORDAN V. OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN	10	55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN	10	58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS	2	52 50	173 11E	70	10P	10P		H	U S COAST GUARD
AUKE BAY		0464	01	SOUTHEASTERN	10	58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN	1	71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN	1	70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN	10	55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET	3	61 11	151 02	75	3P	3P		H	L E MCKAY
BEN'S FARM MARKET		0707	05	COOK INLET	3	61 34	149 08	150	5P	5P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL	8	60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN	7	66 55	151 31	644	MID	MID		H	FEDERAL AVIATION AGENCY
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN	12	64 00	145 44	1268	8P	8P		H	FEDERAL AVIATION AGENCY
BIG RIVER LAKE		0788	05	COOK INLET	3	60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BIORKA		0804	01	SOUTHEASTERN	10	56 51	135 33	50	4P	4P		H	US COAST GD LORAN STA
CAPE LISBURNE		1312	09	ARCTIC DRAIN	1	68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY	2	58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL	2	61 46	166 03	434	2A	2A		H	D PATRICK GRANT
CAPE SARICHEF		1325	03	SW ISLANDS	2	54 36	164 56	175	5P	5P		H	C O USCG LORAN STN
CENTRAL 2		1466	08	INTERIOR BSN	13	65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN	13	67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET	11	62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1904	05	COOK INLET	11	62 53	149 50	1250	8P	8P		H	MARTHA J SMITH
CIRCLE CITY		1977	08	INTERIOR BSN	13	65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2016	08	INTERIOR BSN	12	64 18	149 11	580	7P	7P		H	HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN	12	64 03	145 31	1100	7P	7P		H	MRS. LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS	10	55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN	12	64 52	147 50	621	9A	9A		H	NOAA, ERL PERSONNEL
COLLEGE 5 NW		2111	08	INTERIOR BSN	12	64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	05	SOUTH COAST	3	60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 5 W		2149	05	COOK INLET	3	60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER	5	61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FLD AP	R	2177	02	SOUTH COAST	10	60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
CRAB BAY		2200	02	SOUTH COAST	10	60 04	147 59	70	4P	4P		H	MRS PENNY PATRICK
DANGER BAY		2300	02	SOUTH COAST	10	58 08	152 33	45	5P	5P		H	INACTIVE 10/15/78
DILLINGHAM FAA AP		2457	06	BRISTOL BAY	2	59 03	158 31	86	8P	MID		HJ	FEDERAL AVIATION AGENCY
EAGLE		2607	08	INTERIOR BSN	13	64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET	3	61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET	11	62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN	12	64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET	3	61 28	149 10	38	4P	4P		H	ALASKA POWER AD
ELFIN COVE		2785	01	SOUTHEASTERN	10	58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET	3	61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL	13	62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN	12	64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN	8	62 31	153 53	1499	2P	2P		H	FED AVIATION AGENCY
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN	10	57 15	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE		3082	08	INTERIOR BSN	13	65 56	149 50	500	2P	2P		H	BECHTEL INC
GAKONA 1 N		3205	04	COPPER RIVER	5	62 18	145 18	1460	5P	5P		H	MRS HOLLIS M SMITH
GALBRAITH		3210	09	ARCTIC DRAIN	13	68 29	149 29	2666	2P	2P		H	BECHTEL INC
GALENA AIRPORT		3215	08	INTERIOR BSN	13	64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN	12	64 59	147 31	959	9A	9A		H	LOOMIS GUARD PERSONNEL
GLACIER BAY		3294	01	SOUTHEASTERN	10	58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET	3	61 06	149 41	2260	7A	7A		H	EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER	5	62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3455	04	COPPER RIVER	5	62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN	10	58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN	10	59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN	10	59 16	135 27	175	3P	3P		H	USARAL PIPELINE
HALIBUT COVE LAGOON		3530	05	COOK INLET	3	59 35	151 10	5	5P	5P		H	INACTIVE 10/22/78
HEALY 2 NW		3585	08	INTERIOR BSN	12	63 53	149 01	1490	8A	8A		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET	3	59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET	3	59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOMER RESEARCH CENTER		3680	05	COOK INLET	3	59 42	151 19	280	8A	8A		H	CLOSED 1/31/79

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								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
HOONAH	3695	01	SOUTHEASTERN	10	58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE	3720	02	SOUTH COAST	3	60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP	3905	06	BRISTOL BAY	2	59 45	154 55	186	8P	8P		H	FEDERAL AVIATION AGENCY
INDIAN MOUNTAIN	3910	08	INTERIOR BSN	7	65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY	3933	06	BRISTOL BAY	2	59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2	4094	01	SOUTHEASTERN	10	58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU WSO AP R	4100	01	SOUTHEASTERN	10	58 22	134 35	12	MID	MID	10A	HJ	WSO PERSONNEL
JUNEAU 9 NW	4110	01	SOUTHEASTERN	10	58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAKE	4155	01	SOUTHEASTERN	10	56 58	133 57	30	4P	4P		H	SAM E. JACKSON, SR
KASILOF 3 NW	4425	05	COOK INLET	3	60 22	151 23	70	6A	6A		H	PAUL FEILE
KENAI FAA AP	4546	05	COOK INLET	3	60 34	151 15	86	MID	MID		H	FED AVIATION AGENCY
KETCHIKAN ¤	4590	01	SOUTHEASTERN	10	55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP R	4766	06	BRISTOL BAY	2	58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY	4812	02	SOUTH COAST	10	58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK	4964	09	ARCTIC DRAIN	6	66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP	4988	02	SOUTH COAST	10	57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP R	5076	09	ARCTIC DRAIN	1	66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER	5506	01	SOUTHEASTERN	10	59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER	5519	01	SOUTHEASTERN	10	56 23	134 39	14	5P	5P		H	FISH & WILDLIFE SERVICE
LONELY	5544	09	ARCTIC DRAIN	1	70 58	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE	5549	01	SOUTHEASTERN	10	58 11	133 53	980				S	ALASKA PWR ADM
MANKOMEN LAKE	5607	04	COPPER RIVER	5	62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBERG
MANLEY HOT SPRINGS	5644	08	INTERIOR BSN	12	65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA	5733	05	COOK INLET	3	61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEHARBORN
MC CARTHY 1 NE	5754	04	COPPER RIVER	5	61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MCGRATH WSO AP R	5769	08	INTERIOR BSN	8	62 58	155 37	344	7P	7P	7P	HJ	WSO PERSONNEL
MC KINLEY PARK ¤	5778	08	INTERIOR BSN	12	63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SER
MILE 41 STEESE	5879	08	INTERIOR BSN	12	65 12	147 12	880	5P	5P		H	CLOSED 1/1/78
MINCHUMINA	5881	08	INTERIOR BSN	13	63 54	152 16	700	6P	6P		H	FRANCES M HOLMES
MOOSE PASS 6 NW	5895	02	SOUTH COAST	3	60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
MT MAGNIFICENT	6086	05	COOK INLET	3	61 18	149 26	1000	7P	7P		H	INACTIVE 8 1 78
NELCHINA HWY CAMP	6270	04	COPPER RIVER	5	61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP R	6496	07	WEST CENTRAL	2	64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE	6581	08	INTERIOR BSN	12	64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP	6586	08	INTERIOR BSN	12	62 58	141 56	1713	MID	MID		H	FED AVIATION AGENCY
OLD EDGERTON	6777	04	COPPER RIVER	5	61 48	144 59	1320	10A	10A	10A	H	MICHAEL J. SWISHER
PALMER IAS	6870	05	COOK INLET	3	61 36	149 06	225	8A	8A	8A	GH	INSTITUTE-AGR SCIENCES
PAXSON	7097	04	COPPER RIVER	5	63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE	7105	04	COPPER RIVER	5	62 57	145 30	2750	8A	8A		H	L. L. HUFMAN
PELICAN ¤	7141	01	SOUTHEASTERN	10	57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER	7352	05	COOK INLET	3	61 32	149 05	67	6P	6P		H	PAT MULLIGAN
PORT ALEXANDER	7557	01	SOUTHEASTERN	10	56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH	7570	06	BRISTOL BAY	2	60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CLARENCE	7669	07	CENTRAL	2	65 15	166 51	12	1P	1P		H	U S COAST GUARD
PORT HEIDEN	7700	06	BRISTOL BAY	2	56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK	7778	08	INTERIOR BSN	7	66 49	150 39	1105	MID	MID		H	BECHTEL INC
PUNTILLA	7783	05	COOK INLET	11	62 06	152 45	1832	5P	5P		H	AVN WEATHER OBSERVER
RIKAS LANDING	7989	08	INTERIOR BSN	12	64 09	145 51	1268	5P	5P		H	JOE NISTLER
ROCK RIDGE DRIVE	8025	05	COOK INLET	3	61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST	8044	08	INTERIOR BSN	13	64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION	8054	07	WEST CENTRAL	13	61 47	161 19	50	8A	8A		H	NICK ASKOAK
ST MARYS	8105	07	WEST CENTRAL	13	62 04	163 11	25	5P	5P		H	ST. MARYS MISSION HOME
ST PAUL ISLAND WSO AP R	8118	03	SW ISLANDS	2	57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA	8140	08	INTERIOR BSN	12	64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD	8371	02	SOUTH COAST	10	60 07	149 27	35	2A	2A		H	AVIATION WX OBSVR
SHEMYA USAF BASE R	8419	03	SW ISLANDS	2	52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP ¤	8494	01	SOUTHEASTERN	10	57 04	135 21	15	MID	MID		H	FED AVIATION AGENCY
SITKA MAGNETIC OBSY	8503	01	SOUTHEASTERN	10	57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SKAGWAY 1 NW	8532	01	SOUTHEASTERN	10	59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA	8536	05	COOK INLET	11	61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBSVR
SLANA	8547	04	COPPER RIVER	5	62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE	8594	04	COPPER RIVER	5	62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N	8625	04	COPPER RIVER	5	62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN	8666	06	BRISTOL BAY	8	61 06	155 33	1585	MID	MID		H	RCA SPARREVOHN
SUTTON 2 E	8915	02	SOUTH COAST	3	61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS	8945	05	COOK INLET	3	61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP	8976	05	COOK INLET	11	62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP	9014	08	INTERIOR BSN	13	65 10	152 06	232	8P	8P		H	FEDERAL AVIATION AGENCY
TANANA - EVAP	9015	08	INTERIOR BSN	13	65 10	152 06	232	8A	8A	8A	H	INACTIVE 8/18/77

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
APRIL 1979

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TATALINA		9035	08	INTERIOR BSN	8	62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN	10	57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL	2	65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN	12	63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE		9385	04	COPPER RIVER	5	61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP		9410	08	INTERIOR BSN	12	63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES		9421	05	COOK INLET	3	60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
UMIAT	R	9539	09	ARCTIC OCEAN	1	69 22	152 08	266	2P	2P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP		9564	07	WEST CENTRAL	2	63 53	160 48	15	2P	2P		H	NATL WEATHER SERVICE
UNIVERSITY EXP STATION		9641	08	INTERIOR BSN	12	64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO		9686	02	SOUTH COAST	10	61 08	146 21	23	MID	MID		H	NATIONAL WEATHER SERV
WASILLA 3 S		9759	05	COOK INLET	3	61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE		9765	05	COOK INLET	3	61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING		9790	05	COOK INLET	3	61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP		9864	05	COOK INLET	11	61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S		9911	02	SOUTH COAST	10	61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL		9919	01	SOUTHEASTERN	10	56 28	132 23	37	4P	4P		H	AVN WEATHER OBSERVER
YAKATAGA AP		9930	02	SOUTH COAST	10	60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP	R	9941	02	SOUTH COAST	10	59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS													
HOMER RESEARCH CENTER		3680	05	COOK INLET	3	59 42	151 19	280	8A	8A		H	CLOSED 1/31/79
MILE 41 STEESE		5879	08	INTERIOR BSN	12	65 12	147 12	880	5P	5P		H	CLOSED 1/1/78
NEW STATIONS													
MOOSE PASS 6 NW		5805	02	SOUTH COAST	3	60 32	149 31	659	7P	7P		H	JOHN A TAYLOR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

-	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table. No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
‡	Extreme occurred at station with incomplete data which may have been exceeded.
6	Precipitation is measured at 6-hourly intervals.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Ommission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ARCTIC OCEAN 2-BERING SEA 3-COOK INLET 4-COLVILLE RIVER 5-COPPER RIVER 6-KOBUK RIVER 7-KOYUKUK RIVER 8-KUSKOKWIM RIVER 9-NOATAK RIVER 10-PACIFIC OCEAN 11-SUSITNA RIVER 12-TANANA RIVER 13-YUKON RIVER

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
Area Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-970


STATION LEGEND
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES
50 0 50 100 150
Cape Lisburne
Wainwright
Kotzebue
Allakaket
Central No 2
Indian Mtn
Fairbanks
Big Delta
Trims Camp
Northway
Tanacross
Tok
Tanana
Galena
Tatalina
Holy Cross
Cape Romanzof
St Marys
Russian Mission
Aniak
Sparrevohn
Bethel
Nikiski
Kenai
Port Alsworth
Iliamna
Dillingham
King Salmon
Cape Newenham
Hoodoo River
Kilot Bay
Sitkinak
Port Heiden
Chignik
St Paul Island
Cold Bay
Cape Sarichef
Unalakleet
Nome
Mt Sanford
Mt McKinley
Anchorage
Talkeetna
Matanuska
Glennallen
Valdez
Whittier
Seward
Homer
Yakutat
Juneau
Petersburg
Wrangell
Ketchikan
Annette
Sitka
Attu
Shemya
Adak
STATUTE MILES
0 50 100
173° 174° 175° 176° 177° 178° 179° 180° 179° 178° 177° 176° 175° 174° 173° 172° 171° 170° 169°
53° 52°
68° 64° 60° 56° 52°
168° 164° 160° 156° 152° 148° 144° 140° 136° 132° 128°

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MAY 1979 VOLUME 65 NUMBER 5

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	78	DATE 28+
LOWEST TEMPERATURE:	ALLAKAKET	-4	DATE 09
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	14.77	
LEAST TOTAL PRECIPITATION:	3 STATIONS	T	
GREATEST 1 DAY PRECIPITATION:	KODIAK WSO AP	3.63	DATE 31
GREATEST TOTAL SNOWFALL:	GAKONA 1 N	6.0	
GREATEST DEPTH OF SNOW OR ICE:	EDGEMIRE LAKES	41	DATE [illegible]

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME: 150th MERIDIAN 02	08	14	20	.01 OR MORE	.01-.09	.10-.49	.50-.99	1.00-1.49	1.50 OR MORE	TOTAL	SNOW, ICE PELLETS, HAIL 1.0 INCH OR MORE	THUNDER
ANCHORAGE WSMO AP	17	5.9	9.7	25++	16	29	73	60	50	58	10	5	0	0	0	1	15	51	7.6
ANNETTE WSO AP	14	4.1	8.1	28++	12	10	91	78	72	86	3	5	12	4	1	1	[illegible]		8.6
BARROW WSO AP	7	6.8	11.6	30++	10	24	98	[illegible]	91	94	22	3	0	0	0	1	[illegible]		7.8
BARTER ISLAND WSO AP				39++	8	06	91	91	88	89	13	5	0	0	0	0	18		6.[illegible]
BETHEL WSO AP	6	3.[illegible]	11.5	28++	20	29+	91	81	56	67	11	7	[illegible]	[illegible]	[illegible]	[illegible]	18	-	7.3
BETTLES FAA AP	2	1.8	7.6				71	[illegible]	35	42	[illegible]	3	2	[illegible]	[illegible]	0	10		
BIG DELTA FAA/AMOS AP			-	-	-	-	-	39	28	39	0	4	0	[illegible]	0	0	4		
COLD BAY WSO AP	12	3.8	13.7	48++	16	19	81	78	70	[illegible]	3	12	12	1	1	0	29		8.8
FAIRBANKS WSFO AP	2	1.0	7.6	28++	3	07	68	51	37	44	4	7	[illegible]	0	[illegible]	[illegible]	13		6.1
GULKANA FSS/AMOS			-	-			[illegible]	51	32	45	4	[illegible]	1	0	[illegible]	[illegible]	5		
HOMER WSO AP	19	1.4	7.6	29++	10	01	89	70	65	71	9	4	3	[illegible]	[illegible]	[illegible]	16		7.7
JUNEAU WSO AP	11	4.1	7.9	29++	12	10	83	73	61	76	4	13	11	0	[illegible]	[illegible]	28	[illegible]	8.7
KING SALMON WSO AP	10	4.6	9.6	26++	9	16	77	67	49	61	12	7	1	[illegible]	0	[illegible]	[illegible]		8.2
KODIAK WSO AP	9	5.6	11.2	30++	9	31	83	78	74	78	2	7	11	[illegible]	1	1	24		[illegible].2
KOTZEBUE WSO AP	28	4.6	8.0	25++	30	29	91	86	82	86	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	8		[illegible]
MC GRATH WSO AP	11	0.3	6.2	18++	21	02	75	61	37	43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		7.[illegible]
NOME WSO AP	36	3.9	8.3	22++	9	08+	74	69	64	[illegible]	6	7	[illegible]	[illegible]	[illegible]	0	13	[illegible]	5.7
ST PAUL ISLAND WSO AP	9	8.9	15.1	40++	2	01	91	[illegible]	78	86	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26		8.1
TALKEETNA WSO AP				23++	3	07		61	45	56	7	1	[illegible]	[illegible]	[illegible]	0	11		
UNALAKLEET WSO AP				29++	8	08													
VALDEZ WSO	24	3.[illegible]	[illegible].8	20++	26	27	90	79	61	[illegible]	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible].0
YAKUTAT WSO AP	11	[illegible].1	7.3	20++	18	11	[illegible]	81	77	90	4	7	9	4	[illegible]	1	27		8.9

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MAY 1979

STATION	TEMPERATURE											PRECIPITATION								
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS	
									MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																							
ARCTIC SLOPE	02																						
ANGOON	53.2	41.5	47.4		58	7*	33	15	541	0	0	0	0	2.61		.34	23	.0	0		9	0	0
ANNETTE WSO AP R	56.1	42.7	49.4	- 1.7	63	5	35	9	532	0	0	0	0	9.81	3.61	2.90	25	T	0		18	6	2
ANNEX CREEK	52.5	39.3	45.9	- 1.3	62	15*	32	15	583	0	0	1	0	4.20	- 2.27	.99	23	.0	0		10	2	0
HOME BAY	54.8	41.3	48.1		66	16	33	15	517	0	0	0	0	3.00		.47	23	.0	0		12	0	0
BEAVER FALLS	53.1	42.0	47.6		63	6	34	17	542	0	0	0	0	10.93		1.80	26	.0	0		18	6	4
HOBART	52.6	41.1M	46.8M		58	11	23	19	562	0	0	4	0	4.13		.45	18	.0	0		14	0	0
KLAWOCK	50.5	39.8	45.2		59	16	33	15*	608	0	0	0	0	6.31		1.03	11	.0	0		16	4	1
FIVE FINGER LIGHT STA	49.3M	42.1	45.7M		53	16	34	14	591	0	0	0	0	4.62		.69	23	.0	0		16	2	0
[illegible] BAY	53.0	39.2	46.1		60	16*	33	13	578	0	0	0	0	3.51		.50	11	.0	0		14	1	0
GUSTAVUS																							
HAINES	56.2	41.6	48.9		68	15	35	6	491	0	0	0	0	.20		.07	26*	.0	0		0	0	0
HAINES TERMINAL	55.4	40.9	48.2		66	16*	33	17	514	0	0	0	0	1.49		.41	11	.0	0		6	0	0
HOONAH	53.1	39.5	46.3		61	16*	33	15*	572	0	0	0	0	3.98		1.04	10	.0	0		14	2	1
JUNEAU 2	53.9	41.3	47.6	- 1.2	66	16	37	15*	530	0	0	0	0	5.51	- .10	.70	11	.0	0		18	3	0
JUNEAU WSO AP R	54.2	41.2	47.7	.9	66	15	31	15	528	0	0	1	0	2.45	.86	.29	23	.0	0		11	0	0
JUNEAU 3 NW	53.2M	36.8M	45.0M		61	6*			613	0	0		0	1.65		.35	27	.0	0			0	0
KAKE	55.5M	40.8M	48.2M		65	7*	32	14	514	0	0	1	0	1.67		.40	31*	.0	0			0	0
KETCHIKAN	52.5	42.5	47.5	2.4	60	8	41	5	533	0	0	1	0	13.00	4.38	2.65	26	.0	0		19	7	3
LEMESTER LEMESTER		34.5	M				26	16*		0	0	10	0	1.17		.35	27	.0	0		4	0	0
LITTLE PORT WALTER	50.2	38.9	45.6	.2	59	6	31	1	594	0	0	2	0	14.77	3.19	1.95	25	.0	0		18	10	7
PELICAN	51.8	38.6	45.2		61	16	31	21*	606	0	0	3	0	8.73		2.68	11	.0	0		17	3	2
PORT ALEXANDER	51.1	40.7	45.9		59	16	36	20*	582	0	0	0	0	10.32		1.40	3	.0	0		18	9	2
SITKA AP ONSHI FAA AP	53.1	41.6	47.4		64	5	35	14	539	0	0	0	0	4.67		.98	10	.0	0		12	3	0
SITKA MAGNETIC OBSY	53.8M	37.9M	45.9M	.1	63	5	29	15	586	0	0	4	0	5.61	.92	1.06	11	.0	0		12	4	1
SKAGWAY 1 NW	57.8	42.1	50.0		67	15*	37	15	458	0	0	0	0	.78		.30	26	.0	0		3	0	0
TENAKEE SPRINGS	55.7	38.2	47.0		65	4*	32	15	552	0	0	1	0	4.15		.58	31	.0	0		16	2	0
WRANGELL	54.0	41.5	47.8	- .9	63	6	33	14	527	0	0	0	0	7.00	3.07	.72	23	.0	0		18	4	0
[illegible] DIVISION			47.3	- .4										5.24	.42			T					
• • •																							
SOUTH COAST 02																							
CANNERY CREEK	51.1	34.9	43.0		60	27	30	22*	673	0	0	7	0	6.29		.87	23	.0	0		15	4	0
COOPER LAKE PROJECT	54.6	37.6	46.1		73	28	28	1	577	2	0	3	0	.23		.18	3	.0	0		1	0	0
CORDOVA FAA FSS AP //R	51.2	36.9	44.1	.4	62	25	29	15	642	0	0	7	0	5.02	.97	.84	7	.0	0		17	2	0
CRAB BAY																							
HOPE	59.1	35.4	47.3		77	28	27	13	544	4	0	9	0	.25		.19	7	.0	0		1	0	0
KITOI BAY	49.9	37.5	43.7		70	28*	30	11*	652	2	0	5	0	5.63		.95	16	.0	0		17	3	0
KODIAK WSO AP	51.1	40.6	45.9	- .7	74	27	33	2	586	2	0	0	0	9.29	4.94	3.63	31	T	T	2	15	4	2
MOOSE PASS 6 NW	53.3	34.9	44.1		73	27	25	13*	640	3	0	12	0	.84		.16	16	.0	0		5	0	0
SEWARD	51.2	38.9	45.1	- .1	73	27	31	5	612	1	0	1	0	2.77	- .71	.50	1	.0	0		8	1	0
[illegible] CITY 2 E	61.3	31.9	46.6		75	28*	21	20	564	5	0	15	0	.08		.06	6	.0	0		0	0	0
VALDEZ WSO	53.5	38.9	46.2	2.4	64	27	35	15*	575	0	0	0	0	1.09	- 2.11	.22	23	T	7	1	5	0	0
WORTMAN'S	55.1	34.3	44.7		74	27	29	15	622	1	0	8	0	.55		.15	8	.0	14	1	2	0	0
YAKATAGA AP	M	M	M		58	31				0	0		0			.39	23					0	0
YAKUTAT WSO AP R	50.4	39.0	44.7	1.4	68	31	29	15	624	0	0	3	0	10.54	2.52	2.45	11	1	0		16	7	3
DIVISION			45.1	1.4										4.55	- 2.54			T					
• • •																							
SOUTHWESTERN ISLANDS 03																							
ATTU																							
CAPE SARICHEF	42.6	35.4	39.0		48	31	31	17	797	0	0	4	0	.94		.65	2	.0	0		2	1	0
COLD BAY WSO AP R	48.4	38.4	43.4	3.9	67	27	32	12	661	0	0	1	0	4.92	2.73	1.11	19	.3	0		14	2	1
ST PAUL ISLAND WSO AP R	45.7	35.5	40.6	5.7	58	28	25	4	747	0	0	6	0	1.52	.24	.28	1	.5	T	9	5	0	1
SHEMYA USAF BASE R	40.8	36.4	38.6	.9	44	25*	27	1	809	0	0	2	0	1.96	.16	.96	18	.4	0		5	1	0
DIVISION			40.4	1.4										2.34	- .39			.3					
• • •																							
COPPER RIVER 04																							
COPPER CENTER	64.0M	31.7M	47.9M						521		0		0	.05		.03	8	.0	0		0	0	0
GAKONA 1 N	62.7	31.4	47.1		76	28	25	15*	551	6	0	19	0	.64		.56	8	6.0	5	8	1	1	0
GLENNALLEN KCAM	61.2	30.1	45.7		75	27	20	20	591	5	0	20	0	.40		.36	8	1.4	0		1	0	0
GULKANA FSS/AMOS	58.8	31.9M	45.4M	1.6	72	27	26	19*	603	2	0		0	.37	.26	.37	8	1.0	1	8	1	0	0
MC CARTHY 1 NE	60.4	33.0	46.7		75	27	25	21	561	4	0	13	0	.21		.10	8	.0	8	1	1	0	0
NEBESNA HWY CAMP	54.0	30.0	42.0		69	27	18	9	708	0	0	21	0	.47		.26	12	.6	T	18*	2	0	0
OLD EDGERTON	60.0	33.8	46.9		75	28	26	9	553	3	0	12	0	.19		.15	28	.0	0		1	0	0
PAXSON	48.4M	26.2M	37.3M				18	9	850		0		0						29	1		0	0
PAXSON LAKE	54.9	29.1	42.0		66	29*	18	9	707	0	0	22	0	.58		.16	8	2.2	14	1	4	0	0
SLANA	60.8M	30.4M	45.2M		73	27	21	22	616	2	0		0	.25		.09	24*	.0	12	1	0	0	0
SNOWSHOE LAKE	57.1M	28.9M	43.0M		73	28	21	21*	676	2	0		0	.31		.23	12	T	0		1	0	0
SOURDOUGH 1 N	57.6	30.3	44.0		72	29*	22	9	645	2	0	25	0	.68		.36	8	4.2	9	2*	2	0	0
TONSINA LODGE	59.6	30.1	44.9		74	28	21	9	618	3	0	23	0	.04		.04	28	.0	0		0	0	0
DIVISION			44.5	2.3										.35	- .39			1.3					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MAY 1974

STATION	TEMPERATURE											PRECIPITATION											
									NO. OF DAYS MAX.		NO. OF DAYS MIN.						SNOW, SLEET		NO. OF DAYS			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	GREATEST DEPTH	1.00 OR MORE	0.50 OR MORE	0.10 OR MORE	TRACE
COOK INLET 05																							
ALTÉSKA	52.4	36.1	44.6		70	28	31	18	623	1	0	4	0	1.42		.84	4	..	17	1	4	4	6
ANCHORAGE WSMO AP R	58.1	42.2	50.2	4.0	74	28	34	13	454	4	0	0	0	1.15	.44	.84	4	.0			1	3	6
ANDERSON LAKE	59.3M	37.3M	48.3M		76	28	21	5	51	3	0	3	0	.32		.20	14	.0					4
BE..GA	58.3	36.0	47.2		76	27	24	22	546	4			0	.61		.40	8	..					4
BEN'S FARM MARKET	60.4	39.4	49.9		77	27	28	10	463				0	.11		.06	1	..				0	0
BIG RIVER LAKE	55.3	39.9	47.6		75	27	30	5	541	1	0	2	0	MM		.64	4	..	13	1	3	3	6
CHICKALOON HIGHWAY CAMP	58.8	34.2	46.5		75	28	27	10	566	4	0	11	0	1.13		.93	4	4.0	14	1	2	4	6
CHULITNA RIVER LODGE	57.2M	34.3	45.8M		73	28	27	10	589	4	0	10	0	.43		.18	4	..	4	1	1	2	0
COOPER LANDING 6 W	57.6M	35.2M	46.4M		77	29	25	5	565	3	0	10	0	.34		.22	4	..	3	1	1	2	4
EAGLE RIVER SOUTH FORK	52.7	31.8	42.3		71	29	26	22	698	0	0	23	0	.14		.08	1	..	2	1	1	1	2
EDGEMERE LAKES	60.5	34.4	47.5		77	28	24	10	538	5	0	13	0	.85		.56	4	1.3	41	1	2	3	5
EKLUTNA PROJECT	61.2	35.5	48.4		78	28	29	20	509	4	0	8	0	.15		.09	3	..			1	1	2
ELMENDORF A F BASE	54.1	39.5	46.8	.2	69	28	34	9	555	0	0	0	0	.28	- .36	.10	3	..	0				0
GLEN ALPS	46.4M	35.4M	40.9M		56	10	36	10	742		0		0	.22		.11	2	..					2
HOMER WSO AP	51.1	36.4	43.8	1.5	62	27	31	11	651	0	0	1	0	.70	.21	.14	3	..					3
HOMER 8 NW	49.8	35.2M	42.5M		70	27			693	1	0		0	.93		.24	3	..			1		4
KASILOF 3 NW	53.5M	31.1M	42.3M		62	28	19	21	693	0	0	1M	0	.66		.35	9	..			1		4
KENAI FAA AP	54.3	37.2	45.8		70	27	31	11	598	1	0	4	0	.81		.54	4	..					3
MATANUSKA AGR EXP STN	59.9	38.5	49.2	2.	77	27	28	10	481	3			0	.25	.44	.12	4	..					0
PALMER IAS	60.2	39.0	49.6		77	28	31	12	469	4	0	1	0	.18		.10	2	..					2
PLANT MATERIAL CENTER	60.8	40.4	50.6		80	27	30	12	438	5	0	2	0	.20		.08	2	..					2
PUNTILLA	52.7	41.1	41.9		70	28	24	13	709	1		18	0	M		.41	4	1..	14	1	3		6
ROCK RIDGE DRIVE	56.3M	34.9M	45.6M		73	28			590	4	0		0	.13		.08	2	.0			0		2
SKWENTNA	57.8M	34.3M	46.1M		75	28	25	13	580	4	0		0	.43		.32	M	..	11				4
TAHNETA PASS	53.1	32.3	42.7		72	28	22	21	683	2	0	..	0	.62		.22	12	.3	9				4
TALKEETNA WSO AP	59.1	34.8	47.0	2.3	75	27	28	1	553	4	0	14	0	.77	- .69	.43	M	2.6	11	1	2	3	5
TRI NAL ACRES	56.6	36.5	46.6		4	27	5	26	564	4	0	3	0	.44		.14	2	.0	0				0
TUTKA BAY LAGOON																							
WASILLA 3 S	60.8	38.6	49.7		75	28	29	10	468	5	0	2	0	.21		.11	2	.0	0		1		2
WASILLA 2 NE	60.2	35.9	48.1		75	27	27	10	519	4	0	4	0	.56		.21	4	..			1	0	2
WHITE'S CROSSING	58.8	33.6	46.2		76	29	27	10	574	3	0	15	0	1.46		.40	18	.0	6	1	1	1	3
WILLOW HIGHWAY CAMP	M	M	M				20	10			0		1	.67		.16	14	.0	4	1			2
DIVISION			44.3	1.5										.61	.44			.5					
BRISTOL BAY 06																							
BROOKS RIVER																							
CAPE NEWENHAM	47.5	39.3	43.4		68	28	33	19	660	0	0	0	0	.07		.04	2	T					1
DILLINGHAM FAA AP	52.1	36.9	44.5		71	27	28	8	627	2	0	4	0	.76		.37	1	T					2
IGIAMNA FAA AP	53.9	37.5	45.7		71	27	29	11	590	3	0	3	0	..		..	2				3		4
NTRIKTAT BAY	54.8	34.7	44.8		74	28	24	11	621	3	0	6	0	.15		.11	1	T	1		M		0
KING SALMON WSO AP R	56.4	38.1	47.3	4.7	77	28	28	7	544	3	0	1	0	.46	- .67	.16	4	T	0		1		2
PORT ALSWORTH	54.2	34.7	46.0		77	28	27	14	583	4	0	12	0	.40		.23	M	1..	2				2
PORT HEIDEN	49.5	38.6	44.1		68	28	32	10	641	1		1	0	1.48		.43	31	.0	0		1		2
SPARREVOHN	51.1	37.5	44.3		71	28	40	9	632	1	0	1	0	.49		.19	7	1.5	1	R	1	0	2
DIVISION			45.0	3.1										.86	- .64			.4					
WEST CENTRAL 07																							
BETHEL WSO AP R	53.6	34.9	44.1	4.2	74	28	28	8	634	1	0	1	1	.33	- .50	.08	4	T	0				1
CAPE ROMANZOF	47.4	35.8	39.6		59	30	30	18	780	0	1	11	0	.06		.04	1	T	1M	1			1
EMMONAK	50.3M	26.3M	38.3M				16	6	827					1.16		.54	4	T		1	3		4
NOME WSO AP R	48..	35.3	41.8	7.0	60	22	29	4	715	0	0	1		.1.	..	..		.0	3	4			4
PORT CLARENCE																							
RUSSIAN MISSION	56.0	43.5	44.8		73	29	33	1	611			14		.55		.1.	3	.0	0				1
ST MARYS	56..	34.5	45.4		73	26	27	4	603	3		9		.41		.14	1		0				1
TIN CITY	40.9	24.8	27.9		44	30	19	1	1144					.43		..	4	4.4					1
UNALAKLEET WSO AP	51.8M	34.1M	42.6M	4.8	64	24	27	4	698	0													
DIVISION			40.6	3.7										.44	- .38			M					
INTERIOR BASIN 08																							
ALAKAKET	60.5M	35.3M	42.9M		69	24	4	9	679	5	0			.40		.18	24	.0					2
BETTLES FAA AP	59.3	36.6	48.0	6.3	76	31	23	9	611	1	0	4		M	.03	.30	24						2
BIG DELTA FAA/AMOS AP	62.5	40.0	51.3	5.6	77	31	34	7	4..	7		4		.10	.84	.05		.0			0		1
CENTRAL 2	64.5	4..	47.9		74	27	18	9	523	4		..		.08		.04	24	.0	0				1
CHANDALAR LAKE	56.4	25.7	41.1		69	31	14	11	734	..	0	25	0	T		T	..	T	11				3
CIRCLE CITY																							
CLEAR	M	M	M																				
CLEAR WATER	65.2	42.6	48.9		74	31	25	22	492	7	0	19	0	.2.		.15	..	.0					1
COLLEGE OBSERVATORY	66.1	46.5	51.3		76	1	27	8	418	7		7	0	.21		.19	30	T					1
COLLEGE 5 NW	64.5	40.3	52.4		74	2	27	8	481	7	0	4	0	.45		.22	..	.0					1
EAGLE	61..	..	46.2		75	30	17	8	776	4	0	17	0	.43		.2.	28	.0					1
EIELSON FIELD	63.5	38.6	51.1		72	1	32	9	425	5	0	1	0	.25		.11	2	.0	0		1		2
FAIRBANKS WSFO AP R	62.4	41.8	49.4	2.6	74	26	27	8	463	4	1	4	0	MM	..	.46	26	.0	0				1
FAREWELL FAA AP																							
FIVE MILE	63.8M	41.1M	48.0M		70	31	24	21	520	1	0		0	.61		.41	18	.0	4	1			2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MAY 1979

STATION	TEMPERATURE								NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
									MAX.		MIN.						SNOW. SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	59.5	41.4	50.5		71	31	34	9	443	1	0	0	0	.43		.18	19	.0	0		1	0	0
GILMORE CREEK																							
HEALY 2 NW	60.5M	38.6M	49.6M		71	28	24	7	474	1	0		0	1.24		.71	30	.0	0		4	1	0
INDIAN MOUNTAIN	59.2	38.0	48.6		69	30	32	11*	500	0	0	2	0	.03		.01	20*	.0	12	1	0	0	0
MANLEY HOT SPRINGS	65.3M	34.8M	50.1M		73	31	27	14	456		0		0	.38		.38	18	.0	0		1	0	0
MCGRATH WSO AP R	59.8	37.1	48.5	4.4	75	28	31	14*	507	2	0	4	0	.18	.62	.14	6	T	3	1	1	0	0
MT MCKINLEY PARK	59.6	28.4	44.0	2.9	70	30*	21	13*	645	2	0	25	0	.50	- .32	.44	30	.0	0		1	0	0
MINCHUMINA	62.9M	31.9M	50.4M		73	31			447	2	0		0			.26	30				1	0	0
NORTH POLE	65.4M	35.0M	50.2M		74	26*	28	17*	448		0	14	0	.20		.20	29	.0	0		1	0	0
NORTHWAY FAA AP	59.9	33.1	46.5	2.1	71	29	23	10	565	2	0	16	0	.08	- .72	.03	21*	.0	0		0	0	0
PROSPECT CREEK	58.0	33.9	46.0		64	24*	25	7*	584	0	0	12	0	.16		.09	25	T	12	1	0	0	0
RIKAS LANDING	66.2	32.4	49.3		75	1	23	7	481	7	0	17	0	.19		.09	12	.0	0		0	0	0
RUBY WEST																							
SALCHA	65.6	33.7	49.7		74	23*	25	10	468	6	0	17	0	.60		.32	25	.0	0		1	0	0
TANANA FAA AP																							
TALKEETNA	58.1	39.8	49.0		74	28	30	8	492	2	0	1	0	.14		.05	19*	T	18	1	0	0	0
TOK																							
TRIMS CAMP	53.3	35.6	44.7		66	28	26	18	625	0	0	12	0	.20		.20	27	T	8	1	1	0	0
UNIVERSITY EXP STATION	66.8M	33.7M	50.3M	3.2	75	3	12	9	447	10	0		0	.35	- .43	.19	29	.0	0		2	0	0
DIVISION			48.4	4.9										.32	.46			T					
ARCTIC DRAINAGE 09																							
BARROW WSO AP R	23.8	15.7	19.8	.7	43	31	1	13	1395	0	26	31	1	.04	- .13	.02	11	.4	3	6*	0	0	0
BARTER ISLAND WSO AP R	28.3	21.0	24.7	4.6	38	31	11	12	1242	0	22	31	0	.18	- .13	.05	27*	1.6	11	1	0	0	0
CAPE LISBURNE	30.9	24.3	27.6		46	31	13	14	1152	0	21	27	0	.26		.15	28	.5	10	12*	1	0	0
SAGWON	46.6	25.1	35.9		57	31*	10	12	896	0	1	28	0	.27		.04	29	T	T	30*	0	0	0
WAINWRIGHT	58.9	31.1	45.0		66	31*	23	12*	614	0	0	20	0	.37		.33	20	.0	20	1	1	0	0
KOTZEBUE WSO AP R	39.8	27.2	33.5	2.7	50	24	17	14	969	0	4	30	0	T	- .40	T	28*	T	5	2*	0	0	0
NOME R	42.2	30.2	36.2		51	31	21	13	1336	0	26	30	0	T		T	30*	T	4	19*	0	0	0
NOME WSO AP R	40.2	24.1	32.2		65	31	14	12	1009	0	9	27	0	.14		.10	26	T	0		1	0	0
DIVISION			30.1	5.2										.16	- .19			.3					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
MAY 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
SOUTHEASTERN 01																																
ANGOON	2.61			03	17	14	13			07		26	04	14	03				07	07	04	35		18	34	08	27	08	05	02	04	36	25
ANNETTE WSO AP R	9.01	01	68	80	43	T	15	.04	T	40	41		13	14			09	15	13	T	15	20	1.18	60	66	2.96	30	02			17	06
ANNEX CREEK	4.20		T	T		01	T	T	T	11	T	03	04	T	01		T	35	30	40		T	38	99	28	46	15	T		15	T	
ALKE BAY	3.00		07	T	02	18		09	09	02	03	15	09	01	13		01	22	28	23	01	11	08	47	10	17	08	15		05	11	5
BEAVER FALLS	10.93		09	50	48	10	.05	.09	04	08	1.38	20	30	20	40	02	70	1		20	10	05	10	1.60	2	1.25	1.80	05	02			49
BIORKA	4.13		04	16	40	20	T			05	35	30		32	T		04	20	46	08	06	01	16	34	22	14	24		T	06	05	21
ELFIN COVE	6.31			13	22	13		06	30	16	.70	1.03	.25	07			T	64	18	10	09		35	04	36	60	05	29	T	04	15	18
FIVE FINGER LIGHT STA	4.62	T	01	40	03	15	T	07	18	T	29	10	15	09	07		T	08	24	15	10	T	16	69	22	65	14	26		T		14
GLACIER BAY	1.51		T		12	25		T	09	T	35	50	08	05			T	43	11	12	12		23	23	23	27		.4	T	.2	.4	13
SUSTAVLS																																
HAINES	.20																								07	02			07	.4		
HAINES TERMINAL	1.49		T	T	T	02					T	.41	T				T	11	T			T			30	12	T	28	25	T	T	T	
HOONAH	3.98			30	10	.04					1.04	23	.01	14	02		T	14	05	17	16	07	13	30	18	50	17				15	08
JUNEAU 2	5.51		09	03	06	12	T	11	21	12	04	70	40	08	14		T	53	43	37	11	13	08	60	14	22	21	35	T	18	35	1
JUNEAU WSO AP R	2.46		01	T	09	06	02	07	04	T	11	18	06	03			20	23	11	08	02	05	15	29	11	10	10	07	T	04	T	23
JUNEAU 9 NW	1.65		T	T				20	20		05			05	05						T				T	25	15	35		35		05
KAKE	1.67		10	05	04						16	T		T			10	15	07			T	10		40	10						41
KETCHIKAN	13.00		13	97	.85	47	T	19	06	01	73	18	T	06	10		02	32	11	07	10	11	14	2.59	57	1.75	2.65	14	05		T	43
LINGER LONGER	1.17				.02	.03			.03			22						09							16	01	05	21	35	T			
LITTLE PORT WALTER	14.77		36	1.54	.53	44			05	09	1.70	46		70			32	1.24	35	10			1.27	65	1.40	1.95	14				16	1.32
PELICAN	8.73		02	24	.47	.18	.01	T	21	25	15	2.68	27	08	12	T		1.00	43	73	39	13	07	47	22	44	33	04	01		07	3
PORT ALEXANDER	10.32		14	1.40	46	12				03	77	43	24	66	18			77	47	61	T		90	92	55	47	1.15	01			14	
SITKA JAPONSKI FAA AP	4.67	T	.07	05	.03		T		06	02	08	44		18			17	76	53	24	T	04	14	14	23	11	05	T	T	05	02	36
SITKA MAGNETIC OBSY	5.61		01	03	.06	01			19	03	38	1.06	34	27	06		02	55	90	66	T		05	27	07	27		13	T	02	04	18
SKAGWAY 1 NW	78		T			T						15					01	05						24	03	T	30	1				
TENAKEE SPRINGS	4.15		08		01	.14			02	01	16	.18	19	11	12	15	11	12	07	30	17	09	08	34	16	52	36	04			04	58
WRANGELL	7.00		T	08	.08	06	10	22	30	26	15	48	28	27	04	T	04	60	33	42	09	02	41	72	34	65	56	11			03	36
x x x																																
SOUTH COAST 02																																
CANNERY CREEK	6.28	08	.58	53	47	02	27	02	.58	28	T	02	37	02	02	T	03	43	41	14	14	T	T	87	34	07				16	43	01
COOPER LAKE PROJECT	23		T	18	T			T	02	01	T						T		T				02									
CORDOVA FAA FSS AP //R	5.02	06	27	.35	.03	19	T	84	14	14	01	52	17	08	T		26	12	12	16	07	13	25	40	12	02			T	26	08	33
CRAB BAY																																
HOPE	25	T		T	T		04	19	T	T							T	02					T						T	T	T
KITOI BAY	5.63	58		03		10			01	03	03		25	T	26	41	95	41	26		16	.12	25	14	52	24			18	22	48
KODIAK WSO AP	9.28	44	05		T	T			10	07		11	08	08	28	52	31	16	07		17	37	46	07	1.02	18			02	37	73	1.63
MOOSE PASS 6 NW	.84	T	15	11	15			.02	.10	.01		01					16	T	01				T	09	T							03
SEWARD	2.77	50	40	26	05			12	39	06		04	05		06	T	26	06	05	06	T		14	16	03	T				02		06
SUTTON 2 E	.08						06			01			T							01												
VALDEZ WSO	1.09	T	08	02	T	06	T	13	16	02		03	05	01	T		10	03	11	02			02	22	T	T			T	01	02	T
WORTMAN S	.55		01	04		T	03		15	02		T	08					06	01				T	11	03					01		
YAKATAGA AP			30	24	15	.08	02												28	28	02		T	38	09	T		01		01	T	
YAKUTAT WSO AP R	10.54		19	19	10	.17		08	20	.06	.25	2.45	.01	07	T		1.40	64	94	98	T	12	.30	78	1.25	02	T	T		02	04	.28
x x x																																
SOUTHWESTERN ISLANDS 03																																
ADAK																																
CAPE SARICHEF	94		65					02	05				02									05									15
COLD BAY WSO AP R	4.92	02	01	01	07	19	13	32	14	07	28	05	01	T	37	10	26	16	05	1.11	86	05	12	16		T	T		01	12	08	48
ST PAUL ISLAND WSO AP R	1.52	28	02	T	05	11	01	T	09	08	T	03	01	T	15	27	T	01	01	27	.08	.04	T	T		T						01
SHEMYA USAF BASE R	1.96	T	T	T	T		T	T	08	02	T	T	T	02	.02	.01	T	T	.98	10	.13	.03	03	T	T			27	T	T	28	T	
x x x																																
COPPER RIVER 04																																
COPPER CENTER	.05							T	03												T					02						
GAKONA 1 N	64						05		56			03																				
GLENNALLEN KCAM	40						04		36																							
GULKANA FSS/AMOS	37		T		T			T	37										T												
MC CARTHY 1 NE	21							03	10			T	08											T						T		
MELCHINA HWY CAMP	47								05	T			26		T	T			03	01	T				02		T	10				
OLD EDGERTON	19							T	T												02				02			T	15	T		
PAXSON			T	T		T			08			T	05																			
PAXSON LAKE	58				T				16				12												05					15	16	
SUMMIT	25												07												09	09		T				
SNOWSHOE LAKE	31		T				01		02			T	23							T	01					T	02	T	T		02		
SOURDOUGH 1 N	68					03		T	36		T		02							T	T			T	T						21	06
TONSINA LODGE	04																												04			
x x x																																
COOK INLET 05																																
ALYESKA	3.31	04	50	72	83	01	08		09	07			01				24	03	08	T	T	T		40	06	15						
ANCHORAGE WSMO AP R	15		T	T	T	05	03	02	02	T		03	T				T	T						T						T	T	T
ANDERSON LAKE	32								12											20												
BELUGA	61			15		03			40															03								
BEN S FARM MARKET	.11						08						03																			
BIG RIVER LAKE	.88	19	T	54	T				15	T			T		T	T	T	T	T				T	T						T	T	
CHULITNA HIGHWAY CAMP	1.11						07	T	94																10							
CHULITNA RIVER LODGE D	43								160	11			T						T		03			11						01	01	
COOPER LANDING 6 W	34		T	25		T		T	08		T				T			.01		T				T								
EAGLE RIVER SOUTH FORK	.14					06	08																									
EDGEMERE LAKES	.85						10		50	T		02								08				05	07					02		
ELLUTNA PROJECT	.15					09		T	T											T							02	03				
ELMENDORF A F BASE	28		T		T	04	02	02	04	05	T	T	T	T						04				T								
GLEN ALPS	22						08		11																03							
HOMER WSO AP	70	T	.01	22	T			24	.15				T		T		02						.03	T	T	T				T	T	.13
HOMER 8 NW	93		04	12	07	T		24	20	04	T			01					10	T			T	02	T							9
KASILOF 3 NW	.66		16	02	T	03			11	21	11								T	02			T	T								
KENAI FAA AP	.81		T	T	09			02	53	T		T	T							02			T	T		T				T		05
MATANUSKA AGR EXP STA	.25						12		T					08						01												
PALMER IAS	.18						08	10					T	T						T												
PLANT MATERIAL CENTER	20						20					T	T																			
PUNTILLA	82	T	T	18		28	31		T	T														05						T		
ROCK RIDGE DRIVE	13						07	06																								
SKWENTNA //	.43				T		T		32	05					06					T				T								
TAHNETA PASS	.62					T	T	T	10	T		T	22	T				09	T					07	16	04	T					
TALKEETNA WSO AP	77		T		T	T	17		43	T								03		T				14						T	T	
TRI-MAL ACRES	40				T	05		19	12										02					11			T					
TUTKA BAY LAGOON																																
WASILLA 3 S	23					T	11	T	06	T			02	T						02												
WASILLA 2 NE	56						13		12	02										08				.13								
WHITE S CROSSING	1.46			10			11		27	07			02	33					40	04					04					04		
WILLOW HIGHWAY CAMP	67			02		M	M	10	12	12	02		M	M	12			M	M	M	M	07			10					M	M	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
MAY 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible] 08																																
BARROW 0											T	T	.01			T	.01	T	.01	.01	.03	T	T	T	T						T	
[illegible]										T	T	T	.22	.09	.03	T	.03	.01	T	T	T	T		.02	.03						T	
[illegible]								.05	.09	.16				.02	.02	T				.09	T	T		.01						T	T	
[illegible]								.25	T	.32					.02	.11	.33	.01	.16	.06	.01	.21	.03	.04	T	.01					T	
KING SALMON WSO AP 09																																
PORT ALSWORTH							.18	.12	.23																							
PORT HEIDEN							.35	T	.28				.05				.11	.26	.08			.20			.07	T				T		.41
[illegible]							.06	.39	.02	T	T		T	T	.01				T					T	T	T					T	
WEST CENTRAL																																
[illegible] WSO AP																																
CAPE ROMANZOF																																
EMMONAK																																
NOME WSO AP																																
PORT CLARENCE																																
RUSSIAN MISSION																																
ST MARYS																																
[illegible]																																
UNALAKLEET WSO AP																																
INTERIOR BASIN																																
[illegible]																																
BETTLES FAA AP																																
BIG DELTA FAA/AMOS AS																																
[illegible]																																
WAINWRIGHT																																
CIRCLE CITY																																
[illegible]																																
CLEAR WATER																																
COLLEGE OBSERVATORY																																
COLLEGE 5 NW																																
EAGLE																																
EIELSON FIELD																																
FAIRBANKS WSFO AP																																
FAREWELL FAA AP																																
FIVE MILE																																
GALENA AIRPORT																																
[illegible]																																
HEALY 2 NW																																
INDIAN MOUNTAIN																																
MANLEY HOT SPRING																																
MCGRATH WSO AP																																
MCKINLEY PARK																																
MINCHUMINA																																
NORTH POLE																																
NORTHWAY FAA AP																																
PROSPECT CREEK																																
RIKAS LANDING																																
[illegible]																																
SAVOONGA																																
TANANA FAA AP																																
[illegible]																																
[illegible]																																
TWIN ISLANDS																																
UNIVERSITY EXP STATION																																
ARCTIC DRAINAGE																																
BARROW WSO AP																																
BARTER ISLAND WSO AP																																
CAPE LISBURNE																																
GALBRAITH																																
[illegible]																																
KOTZEBUE WSO AP																																
[illegible]																																
[illegible]																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MAY 1979

STATION		DAY OF MONTH																													MONTHLY MEAN
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
SOUTHEASTERN 01																																	
ANGOON	MAX	54	52	53	53	58	58	58	52	52	49	50	53	52	53	57	57	51	52	51	55	54	55	53	53	55	52	52	54	51	56	50	54.1
	MIN	38	44	46	43	42	36	45	41	37	38	42	40	39	36	33	42	49	41	41	43	42	44	45	42	45	44	42	48	45	44	46	41.5
ANNETTE WSO AP	MAX	52	51	51	54	63	54	52	51	49	47	50	51	49	54	56	50	53	52	52	52	55	56	55	51	53	53	54	54	55	58	52	52.7
	MIN	42	45	47	40	37	46	45	37	35	40	42	41	39	36	43	44	43	39	40	41	44	48	47	45	46	44	43	47	44	44	49	42.7
ANNEX CREEK	MAX	55	54	54	54	62	62	56	49	47	49	47	46	47	52	62	61	52	47	50	58	51	52	52	51	47	49	52	49	49	51	54	52.6
	MIN	35	41	42	36	39	37	35	39	35	38	41	37	37	37	32	46	41	40	41	37	40	42	43	41	42	42	42	40	43	44	44	39.4
ADKE BAY	MAX	58	56	56	64	63	59	54	53	53	47	50	50	54	54	65	66	52	50	49	57	56	54	54	53	53	52	53	53	54	54	54	54.8
	MIN	37	44	43	40	42	36	44	40	38	40	42	39	38	36	33	39	41	40	41	40	42	43	46	45	44	44	42	45	45	45	47	41.3
BEAVER FALLS	MAX	56	52	50	52	57	63	54	53	52	49	47	48	52	52	56	55	55	55	52	51	52	56	54	55	51	52	52	53	54	53	54	53.1
	MIN	41	44	45	43	37	45	42	39	35	38	40	39	40	36	43	41	34	40	42	40	42	45	49	46	45	45	46	45	46	42	47	42.0
BIORKA	MAX	52	53	50	56	54	57	49	51	48	49	58	56	52	50	54	52	51	51	52	46	51	56	54	54	53	53	52	54	54	54	54	53.6
	MIN	36	46	44	41			44	45	36	43	44	40	45	30	47	38	43	45	23	32	29	44	48	40	42	41	48	45	42	46	46	41.1
ELFIN COVE	MAX	51	53	52	51	58	56	48	47	48	46	45	45	48	52	57	59	47	49	46	50	51	51	52	53	50	50	51	50	49	50	52	50.3
	MIN	37	39	44	40	43	36	40	38	36	38	40	37	34	33	33	37	40	40	40	38	40	43	43	39	43	43	42	45	44	44	46	39.8
FIVE FINGER LIGHT STA	MAX	47	49		47	48	52	52	49	49	49	49	47	51	46	51	53	50	49	47	47	49	52	49	52	51	50	48	49	49	49	50	49.3
	MIN	36	44	45	43	44	43	43	40	44	41	40	42	41	34	41	43	42	37	42	42	42	44	44	44	43	43	43	44	43	43	45	42.1
GLACIER BAY	MAX	53	49	50	51	56	59	55	56	53	48	49	49	49	55	60	60	49	50	52	54	55	58	53	53	50	52	54	55	53	52	53	53.0
	MIN	34	40	42	41	42	36	37	38	35	37	40	35	33	35	35	38	38	39	40	40	42	45	43	39	39	42	41	41	42	43	44	39.2
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	61	60	53	62	61	59	63	52	51	51	48	50	52	60	68	65	52	49	51	60	58	52	56	56	55	55	57	56	55	54	59	56.1
	MIN	48	47	40	38	42	35	40	37	42	41	42	41	40	41	39	41	42	41	42	41	42	43	42	40	41	44	43	44	45	43	44	41.6
HAINES TERMINAL	MAX	58	57	53	61	61	60	57	50	49	53	53	48	48	53	66	66	57	57	52	60	57	54	54	54	54	54	54	54	53	53	56	55.4
	MIN	37	42	43	44	43	35	43	45	40	40	41	39	38	37	39	34	33	34	44	39	40	43	43	43	42	45	46	40	41	43	43	40.9
HOONAH	MAX	60	55	53	50	57	61	58	50	52	51	47	49	50	53	60	61	49	50	49	55	53	52	54	54	53	50	52	54	50	52	52	53.1
	MIN	33	39	36	36	38	33	43	40	35	38	39	39	35	33	33	38	39	40	41	40	40	43	44	41	43	45	42	38	44	44	47	39.5
JUNEAU 2	MAX	57	58	57	55	58	62	62	53	48	51	52	47	47	50	58	66	54	51	47	49	56	55	58	53	52	53	53	55	52	51	52	53.9
	MIN	39	44	44	41	42	37	39	37	39	39	37	39	39	37	37	41	40	41	41	38	42	44	46	44	43	45	42	42	45	46	46	41.3
JUNEAU WSO AP	MAX	60	57	55	60	63	63	53	49	52	51	47	49	49	57	66	55	50	49	49	59	55	57	53	53	51	53	55	52	51	53	54	54.2
	MIN	35	46	44	40	41	33	42	40	38	41	41	39	40	36	31	38	42	41	42	37	42	43	46	45	44	44	42	45	45	46	47	41.2
JUNEAU 9 NW	MAX	57	55	55	61	61	61	55	47		51	48	47	49	58						53	55	55	55	55	55	48	50	49	48	50	52	53.2
	MIN	30	40	38	35	40	32	39	37		34	30	31	35	28						39	38	39	40	39	39	41	40	39	42	36.8
KAKE	MAX	51	53	55	53	60	65	65	55		48	50	56	55	59	61	58	53	53	52	60	59	55	56	54	52	54	55	55	55	54	55	55.5
	MIN	40	40	46	46	38	37	40	38		38	39	38	37	32	34	43	38	38	40	40	40	43	43	43	46	40	43	45	46	44	48	40.8
KETCHIKAN	MAX	55	54	51	51	55	60	55	52	49	49	47	49	52	47	53	58	52	53	52	52	51	56	54	56	50	51	51	54	54	52	54	52.5
	MIN	41	45	45	45	31	47	44	42	34	35	42	40	42	36	43	41	44	40	43	40	43	47	49	43	44	44	42	47	47	43	48	42.5
LINGER LONGER	MAX																																
	MIN	30	32	38	38	37	30	31	36	43	34	36	32	28	34	26	26	32	34	38	38	28	36	36	42	39	43	39	36	35	38	36	34.5
LITTLE PORT WALTER	MAX	53	52	49	48	55	59	55	52	49	49	48	51	47	51	54	56	52	52	53	54	53	52	58	54	50	52	56	55	52	51	50	52.2
	MIN	31	41	44	41	38	38	36	37	35	39	38	36	36	42	35	35	38	39	40	34	36	43	43	42	43	41	39	45	44	42	44	38.9
PELICAN	MAX	51	55	55	50	53	60	55	47	47	51	45	45	50	50	57	61	56	54	50	50	49	54	53	54	49	51	51	50	49	52	52	51.8
	MIN	37	41	44	41	41	35	39	38	36	38	39	38	33	34	32	31	38	38	39	36	31	39	44	38	41	43	41	43	43	43	44	38.6
PORT ALEXANDER	MAX	55	51	48	48	48	57	56	53	51	48	46	50	51	48	53	59	47	53	48	50	52	55	49	53	49	49	49	54	55	51	49	51.1
	MIN	37	42	44	43	38	38	39	40	36	40	41	38	38	36	41	38	41	40	42	36	37	42	45	43	44	43	42	43	46	44	46	40.7
SITKA JAPONSKI FAA AP	MAX	55	54	57	59	64	55	50	50	50	50	48	52	52	53	55	54	50	50	48	51	54	51	54	52	58	51	54	52	51	55	52	53.1
	MIN	42	46	45	44	44	42	42	39	39	43	40	39	38	35	36	40	40	41	41	36	40	45	42	42	44	44	43	43	45	45	46	41.6
SITKA MAGNETIC OBSY	MAX	53	59	61	54	63	61	54	49	51	50	48	52	52	52	56	55	49	51	49	51	53	53	53	54	60		59	50	50	54	54	53.8
	MIN	38	43	44	41	42	35	41	36	35	42	38	35	34	32	29	34	39	32	37	32	35	42	45	38	38		40	39	38	42	41	37.9
SKAGWAY 1 NW	MAX	62	60	53	63	65	64	56	52	53	57	53	50	52	60	61	65	53	52	54	60	60	58	58	54	60	55	60	57	59	55	59	57.8
	MIN	39	45	43	46	43	41	45	42	40	40	41	40	41	40	37	38	42	41	42	41	44	43	45	44	42	40	42	41	46	46	46	42.1
TENAKEE SPRINGS	MAX	66	64	65	64	63	64	63	56	54	55	54	58	56	54	54	53	52	51	50	50	51	52	51	51	55	55	55	52	52	54	56	55.2
	MIN	37	40	40	43	35	40	42	38	37	36	34	43	33	34	32	33	33	35	37	39	40	40	43	40	40	42	40	42	42	42	42	38.2
WRANGELL	MAX	54	57	56	54	61	63	60	52	50	49	54	52	50	52	54	54	54	52	51	54	54	56	55	55	54	54	50	52	52	55	55	54.0
	MIN	40	47	45	42	38	44	44	40	36	40	42	38	38	40	37	44	41	38	40	40	40	44	48	44	46	43	41	45	44	42	48	41.5
• • •																																	
SOUTH COAST 02																																	
CANNERY CREEK	MAX	48	45	45	46	46	52	52	48	50	51	54	49	51	52	52	51	47	46	46	53	53	54	52	55	55	59	60	55	52	52	55	51.1
	MIN	35	35	36	34	32	33	31	35	33	31	35	35	31	36	30	42	36	35	35	36	34	30	39	35	41	35	37	47	43	41	45	34.9
COOPER LAKE PROJECT	MAX	57	53	49	50	50	54	53	47	50	50	54	54	54	55	52	56	52	51	50	50	52	52	52	53	61	68	72	73	69	69	69	54.6
	MIN	28	40	37	39	30	35	41	39	33	34	36	40	32	37	34	41	37	40	35	35	38	36	39	48	42	39	41	40	44	44	48	37.6
CORDOVA FAA FSS AP	MAX	54	52	50	49	50	55	45	45	48	55	44	59	50	51	52	52	49	45	46	49	50	54	48	54	52	52	56	52	48	50	51	51.2
	MIN	41	42	41	33	30	41	39	37	37	35	40	33	31	35	29	30	39	30	38	32	31	32	41	40	38	35	42	43	42	39	44	36.9
CRAB BAY	MAX																																
	MIN																																
HOPE	MAX	62	53	55	52	52	52	51	49	52	53	62	69	61	55	56	54	52	57	58	59	56	55	57	60	65	74	73	72	74	65	63	64.1
	MIN	40	38	38	38	30	39	37	39	29	37	29	33	27	36	32	40	28	37	28	29	30	34	38	33	43	37	42	39	42	47	47	35.4
KITOI BAY	MAX	45	44	46	49	50	54	54	53	47	50	47	45	50	45	43	48	47	48	50	44	46	44	47	46	50	48	70	70	52	48	48	49.9
	MIN	40	31	30	16	34	32	35	15	11	33	30	39	17	38	40	40	40	40	39	39	39	40	39	40	41	45	41	40	42	44	44	37.6
KODIAK WSO AP	MAX	49	49	49	52	53	55	56	51	48	54	50	50	51	45	45	50	51	54	51	47	45	46	50	45	51	70	74	49	49	48	47	52.1
	MIN	39	33	36	35	40	36	38	35	35	36	40	42	42	41	43	42	42	42	39	42	42	43	41	42	44	46	41	41	44	45	45	40.6
MOOSE PASS 6 NW	MAX	49	46	45	47	52	53	50	46	52	51	54	52	56	50	53	48	47	50	52	52	50	48	50	53	62	72	73	70	58	58	56	54.4
	MIN	43	39	37	19	25	33	40	16	29	27	31	38	25	32	12	38	32	38	34	31	33	40	38	39	41	28	44	41	43	44	48	34.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MAY 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	46	46	48	47	57	58	51	42	47	47	51	49	51	47	49	43	47	51	50	48	50	53	49	55	57	65	73	50	50	50	60	51.2
	MIN	39	44	39	33	36	47	39	37	35	38	39	35	35	37	36	39	38	39	40	41	40	41	41	41	43	47	42	40	43	41	41	38.9
[illegible]	MAX	48	57	60	59	58	53	55	55	56	52	54	57	57	60	60	59	59	59	60	62	60	63	62	62	66	72	75	75	74	63	70	61.3
	MIN	32	33	37	34	40	39	37	35	36	24	33	31	26	28	28	36	26	27	34	21	24	24	31	39	30	31	38	35	33	42	28	31.9
VALDEZ WSO	MAX	53	50	49	52	48	53	51	49	50	52	49	52	54	54	56	49	51	49	52	54	55	55	51	56	57	63	64	59	52	58	60	53.5
	MIN	40	39	48	37	35	38	39	36	38	36	41	39	36	38	35	40	40	39	39	40	39	36	42	40	43	38	40	40	45	41	39	38.9
[illegible]	MAX	[illegible]	49	50	53	48	55	47	49	51	52	48	54	55	53	61	55	51	51	55	56	58	54	50	56	60	66	74	65	59	57	65	55.1
	MIN	34	34	34	33	38	45	46	34	33	31	34	42	32	37	29	33	35	32	34	33	30	32	36	35	39	32	33	35	44	42	33	34.3
[illegible]	MAX	[illegible]	50	[illegible]	52	47	47											55	45	46	49	50	51	51	53	53		52	51	49	53	56	
	MIN	4	41	44	42	44	34											40	41	39	37	32	37	43	41	44		44	44	43	44	43	
YAKUTAT WSO AP	MAX	[illegible]	52	54	50	52	49	46	46	50	57	46	47	51	49	55	49	46	48	45	49	50	52	49	49	55	50	51	50	51	51	58	50.4
	MIN	4[illegible]	41	42	42	40	34	40	37	36	43	40	43	37	34	29	32	36	40	39	36	32	40	42	41	37	42	44	41	44	44	47	39.0
• • •																																	
[illegible]																																	
ADAK	MAX																																
	MIN																																
CAPE SARICHEF	MAX	49	41	39	44	45	41	44	42	39	38	40	42	39	41	38	41	42	44	44	41	42	47	42	40	45	46	46	44	47	45	48	42.6
	MIN	34	45	33	35	38	32	34	44	34	42	44	34	34	33	37	35	31	32	45	35	33	40	33	33	40	40	38	40	39	38	44	35.4
[illegible]	MAX	46	47	49	49	47	44	42	44	43	43	50	50	50	47	45	48	46	47	42	45	48	51	48	50	50	51	67	55	52	53	50	48.4
	MIN	41	38	40	37	35	33	35	36	33	34	37	32	35	35	40	39	38	39	40	41	41	41	43	39	37	38	35	46	45	44	47	38.4
ST PAUL ISLAND WSO AP	MAX	48	44	43	42	41	44	45	43	40	45	47	49	49	46	43	46	45	44	43	46	47	49	48	44	43	43	46	58	55	53	51	45.7
	MIN	35	45	30	25	35	46	34	41	33	35	46	28	28	37	40	38	34	34	38	41	39	38	37	37	36	38	38	38	39	37	42	35.5
SHEMYA USAF BASE	MAX	48	47	47	39	42	40	41	40	39	42	40	43	42	42	42	42	40	42	41	41	42	43	42	41	43	40	40	41	41	40	42	40.8
	MIN	37	44	39	45	45	40	46	35	46	46	35	45	36	37	47	37	39	38	38	38	38	38	37	40	39	38	38	38	37	37	40	36.4
• • •																																	
[illegible]																																	
COPPER CENTER	MAX	64	66	62	62			63	54	57	57	57			64	65	62	61	60	63			64	64	64	67			76	76	64	74	64.0
	MIN	44	34	34	28			29	48	40	27	42			32	26	35	30	32			24	27	34	37	33			32	44	28	30	31.7
[illegible]	MAX	[illegible]	65	65	60	55	60	58	52	52	55	55	56	61	64	66	61	56	58	58	59	61	63	62	65	67	71	75	76	70	64	71	62.7
	MIN	26	45	34	36	25	40	30	30	25	25	32	26	26	28	25	32	35	28	27	26	27	29	32	35	33	33	34	32	45	46	35	31.4
GLENNALLEN KCAM	MAX	65	63	59	61	62	61	61	52	54	56	54	56	60	62	63	59	55	56	57	57	60	61	63	60	64	70	75	74	71	64	70	61.2
	MIN	26	33	33	27	27	37	34	33	40	25	26	28	32	26	24	29	35	23	31	20	21	26	30	35	26	33	39	29	44	45	27	30.1
GULKANA FSS/AMOS	MAX	64	58	58	60	[illegible]	56	50	50	50	54	53	53	57	58	61	55	54	55	55	55	58	58	61	59	61	69	72	71	65	60	69	58.8
	MIN				30	29	37	33	30	26	30	35	31	35	29	31	36	35	28	26	30	28	30	32	35	32	31	33	34	35	35	36	31.9
MC CARTHY 1 NE	MAX	58	58	58	59	59	60	57	48	54	56	56	50	54	52	55	62	54	52	56	57	60	65	60	59	67	66	75	73	72	64	71	60.4
	MIN	26	31	43	34	44	35	37	33	27	30	36	34	33	30	27	30	38	26	32	40	25	32	33	30	39	38	35	35	42	42	33	33.0
NELCHINA HWY CAMP	MAX	52	54	58	54	[illegible]	49	46	45	46	50	48	51	54	54	56	46	49	50	54	52	52	54	55	53	58	64	69	68	65	58	64	54.0
	MIN	26	34	38	36	27	35	29	29	18	27	30	31	26	26	26	38	23	22	28	21	22	24	29	32	29	39	37	32	43	38	34	30.0
[illegible] EDGERTON	MAX	66	66	59	58	61	59	62	51	51	54	54	54	54	60	61	62	55	53	55	55	58	61	61	60	61	66	71	75	73	65	61	60.0
	MIN	31	34	45	29	30	37	44	36	26	27	38	38	33	35	33	38	32	30	30	29	34	33	31	32	40	35	41	35	41	42	30	33.8
PAXSON	MAX	53	47	49	50	54	49	43	43	41	49	45	43	47	50	51	49	48	48	48	50	52	53	51									48.4
	MIN	26	29	43	33	26	31	20	25	18	24	29	32	20	20	24	26	29	25	27	24	24	25	32									26.2
[illegible] PAXSON LAKE	MAX	56	57	53	54	54	52	54	47	43	47	54	48	52	50	56	57	50	52	52	53	54	57	58	54	59	60	66	63	66	63	54	54.9
	MIN	39	31	33	34	24	37	32	26	18	24	34	34	20	20	24	27	29	25	29	24	22	22	29	29	29	38	46	36	31	37	28	29.1
SLANA	MAX	62	51	54	61		63	61	52	54	54	54	55	60	62	63	60	54	54	56	56	59	64	59	62	62		73	71	68	66		60.0
	MIN	26	29	34	38		26	28	28	24	34	34	27	22	26	25	28	34	24	26	31	31	21	29	35	35	42	32	35	38	39		30.4
SNOWSHOE LAKE	MAX	59	56			59	50	43	49	50	50	50	55	55	58	59	49	54	54	57	52	57	59	60	55	61	67	70	73	65	63	68	57.1
	MIN	25	36			23	29	38	25	28	29	32	31	29	24	25	34	22	21	23	21	21	25	30	30	26	35	35	35	37	37	35	28.9
SOURDOUGH 1 N	MAX	61	60	54	53	57	60	56	47	48	47	53	47	51	56	57	58	55	54	55	57	57	58	59	58	61	63	68	72	72	68	61	57.6
	MIN	28	29	45	33	28	31	42	27	28	26	31	31	26	26	23	26	30	28	27	28	29	30	31	30	32	32	43	32	33	44	36	30.3
TONSINA LODGE	MAX	65	61	59	55	59	59	57	51	[illegible]	54	54	54	57	58	62	62	52	54	56	59	58	60	62	59	59	66	70	74	73	64	65	59.6
	MIN	27	29	32	28	32	33	35	30	21	27	34	24	33	32	26	36	27	24	28	24	27	28	32	27	31	29	35	32	43	40	28	30.1
• • •																																	
COOK INLET 05																																	
ALYESKA	MAX	58	46	45	49	47	45	45	44	43	48	50	52	52	55	50	45	48	51	51	50	54	53	55	50	56	61	68	70	69	56	58	52.4
	MIN	48	48	36	37	32	36	36	35	34	31	33	37	32	39	35	34	35	34	37	35	35	37	39	37	41	39	43	43	45	37	39	36.7
[illegible] MORAINE WSMO AP	MAX	57	51	53	56	53	52	49	51	52	53	55	58	59	56	59	50	56	57	59	59	57	60	56	60	64	73	73	74	61	64	65	58.1
	MIN	43	40	37	42	41	42	42	39	38	37	42	40	34	46	38	44	41	43	44	43	41	37	44	43	46	41	45	52	52	50	42	42.2
[illegible] LAKE	MAX	48	50	53	57	59		50	54	51	53	52	54	57	60	57	57	54	55	59	56	59	58		57	61	68	73	76	75	64	65	59.3
	MIN	41	40	37	41	21		36	39	35	29	36	32	38	40	33	41	37	36	36	33	39	36		41	42	38	48	45	41	35	37	37.3
BELUGA	MAX	58	58	51	56	51	50	54	52	50	51	53	53	57	57	54	58	58	54	63	60	55	52	57	59	66	74	76	74	72	69	64	58.3
	MIN	42	36	46	38	30	31	34	38	33	32	33	34	38	30	35	33	33	30	38	35	25	24	42	36	45	38	54	42	41	43	38	36.0
BEN'S FARM MARKET	MAX	59	53	59	57	53	49	49	53	55	52	54	59	62	60	58	56	57	60	59	59	60	61	60	63	68	75	77	76	74	65	70	60.4
	MIN	49	47	47	43	40	39	[illegible]	41	31	28	37	42	37	41	30	44	40	42	41	37	38	35	43	43	47	38	36	40	44	49	42	39.4
BIG RIVER LAKE	MAX	51	47	48	51	50	55	52	42	51	50	53	55	58	52	50	47	51	57	51	52	53	53	55	58	67	74	75	71	59	59	66	55.3
	MIN	38	38	37	40	30	33	38	33	32	39	35	38	34	39	38	41	36	44	41	41	36	39	43	40	48	51	53	49	42	46	45	39.9
[illegible] MUSKRAT FARM	MAX	57	55	55	56	55	47	58	51	50	51	54	59	55	53	55	57	56	56	57	58	58	63	62	59	66	73	70	75	70	60	71	58.8
	MIN	34	42	33	34	34	35	28	33	29	27	34	34	29	30	30	29	36	29	36	31	34	31	39	38	36	41	[illegible]	41	43	43	34	34.2
CHULITNA RIVER LODGE	MAX	61	56		60	51	48	50	49	50	58	52	54	55	51	54	54	52	56	54	56	56	59	57	57	63	71	70	73	64	57	70	57.2
	MIN	37	34	39	32	34	35	30	33	27	27	31	32	28	29	33	33	36	33	28	33	35	34	34	36	38	37	39	47	47	43	39	34.3
[illegible] WINGING F M	MAX	62	56	45	55	51	49	55	45	47	53	53	58	59	61	53	54	53	55	58	58			58	55	56	64	74	77	77	58	65	57.6
	MIN	42	39	36	40	25	42	[illegible]	34	28	29	34	35	28	29	34	43	37	43	29	31			28	37	45	29	33	38	40	45	39	35.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													MONTH AVG
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EAGLE RIVER SOUTH FORK	MAX	63	52	46	49	50	50	42	43	48	46	44	51	47	52	51	50	51	50	48	54	52	52	55	49	46	54	66	70	71	65	68	52.7
	MIN	39	36	32	31	31	28	32	32	27	29	31	27	29	26	27	29	31	32	28	26	32	26	36	29	43	32	42	44	42	44	39	31.8
EDGEMERE LAKES	MAX	64	60	59	60	56	48	52	50	49	56	55	56	55	56	55	58	57	61	59	60	60	61	66	62	64	75	76	77	74	80	74	60.5
	MIN	31	30	34	34	35	36	28	27	29	24	36	34	26	29	31	30	37	30	31	34	35	31	41	38	38	43	44	44	43	45	37	34.4
EKLUTNA PROJECT	MAX	67	60	55	57	58	53	51	55	55	52	54	57	60	60	58	58	60	59	59	57	62	61	60	62	68	74	77	78	77	80	69	61.2
	MIN	34	34	35	35	40	40	39	37	30	30	39	33	36	40	31	43	30	46	33	29	30	32	39	36	35	46	45	43	44	44	32	35.6
ELMENDORF A F BASE	MAX	54	47	51	51	47	48	47	50	48	49	50	53	55	52	53	47	53	54	53	55	56	55	53	55	58	67	68	69	73	73	61	54.1
	MIN	40	39	36	40	40	40	41	39	33	34	40	37	34	43	39	42	36	40	36	34	35	38	43	38	40	42	43	45	48	45	42	39.8
GLEN ALPS	MAX	58	47	43	44	43	39	40	39	39	43	36	44	44	47	44	43	42	43	46	46	46	46	49	46	48	54		59	65	47	54	46.4
	MIN	39	35	32	36	31	33	34	32	31	30	33	35	35	37	34	35	34	37	34	34	33	45	39	35	39	39		42	41	37	39	35.7
HOMER WSO AP	MAX	51	50	49	47	47	48	43	44	50	52	52	47	50	48	47	50	51	51	51	50	51	52	51	52	51	59	55	53	57	56	57	51.1
	MIN	40	37	37	38	31	31	36	35	34	33	31	37	34	39	35	41	37	36	34	33	38	39	37	37	35	34	38	39	36	44	41	36.4
HOMER 8 NW	MAX	51	48	45	44	47	46	46	40	47	44	50	49	49	47	45	46	46	47	47	48	49	50	50	49	50	65	70	65	63	55	57	49.8
	MIN		30	32	36	32	31	34		29	30	33	35	34	33				36	35			45	35		38	38	46	43	34	40	38	35.2
KASILOF 3 NW	MAX	60	60	47	51	53	45	48	46	44	47	47	49	54	54	54	53	57	56	55	51	56	59	53	51	57	56	59	62		55	58	53.5
	MIN	37	31	34	38	28	27	36	37	30	30	32	30	24	31	33	34	21	37	34	23	29	29	33	27	40	26	29	40		32	28	31.7
KENAI FAA AP	MAX	58	48	50	54	48	50	49	42	50	50	52	58	57	54	51	50	54	55	50	54	56	55	50	56	57	61	70	60	68	69	66	54.3
	MIN	42	38	39	36	35	37	40	35	33	34	37	37	32	35	38	33	31	41	36	33	31	34	39	39	43	45	42	43	43	42	33	37.2
MATANUSKA AGR EXP STA	MAX	61	56	57	58	53	49	55	53	55	51	54	60	60	58	56	56	58	59	59	61	60	61	59	62	67	75	77	74	62	65	69	59.9
	MIN	37	35	37	42	40	39	40	38	33	28	37	37	35	40	31	43	36	41	40	37	36	33	42	42	43	49	38	42	43	48	42	38.5
PALMER IAS	MAX	69	59	54	57	57	52	51	61	53	55	53	54	58	62	58	58	56	58	60	61	59	59	61	60	64	67	74	77	75	80	65	60.2
	MIN	39	40	38	39	40	39	39	38	33	31	37	39	38	39	32	45	36	38	39	34	36	45	41	43	45	39	39	44	46	49	39	39.0
PLANT MATERIAL CENTER	MAX	60	54	60	58	53	54	52	54	58	52	55	57	61	59	56	57	55	58	60	60	60	62	60	65	67	75	78	75	74	67	70	60.8
	MIN	38	46	38	39	41	40	41	38	32	30	38	35	42	42	33	48	47	46	37	37	38	36	43	44	45	38	41	41	45	54	40	40.4
PUNTILLA	MAX	50	47	51	51	55	47	57	42	46	52	51	49	53	48	45	46	47	54	50	48	49	50	50	58	63	64	68	70	57	54	61	52.7
	MIN	33	36	33	35	30	28	31	28	26	28	29	28	24	26	30	29	30	25	32	34	28	32	34	30	36	33	37	33	35	34	36	31.1
ROCK RIDGE DRIVE	MAX	57	54	53	52	47	49	45	47	51	52				56	53	48	52	55	57	56	58	53	53	60	65	69	72	72	69	65	64	56.3
	MIN	45	35	32	35	32	35	36	35	28	28	33			28	29	40	39	40	33	31	31	32	36	33	38	44	35	39	38	44	42	34.9
SKWENTNA	MAX	52	55	53	55	51				44	49	55	55	54	57	54	55	54	54	56	53	52	55	61	55	61	69	72	75	75	68		70	57.8
	MIN	29	33	33	35	31				32	34	29	33	35	25	35	31	31	32	29	31	30	32	31	44	37	40	44	44	42	42		37	34.3
TAHNETA PASS	MAX	56	50	51	53	46	42	45	44	47	47	46	45	52	50	54	53	53	52	51	52	56	53	57	53	56	58	70	71	61	59	66	53.1
	MIN	32	31	32	32	31	32	32	29	27	27	32	32	28	34	33	32	28	27	32	27	22	29	32	30	34	40	43	42	44	37	38	32.3
TALKEETNA WSO AP	MAX	57	55	52	61	55	50	55	50	50	55	54	55	58	56	59	58	56	57	56	60	59	62	56	61	67	73	75	74	63	62	71	59.1
	MIN	28	31	32	34	36	32	29	31	30	28	38	33	29	30	33	32	36	30	36	32	42	30	43	41	38	39	45	39	44	43	49	34.8
TRI-NAL ACRES	MAX	60	52	52	51	49	52	50	45	51	52	54	55	59	57	57	50	54	57	55	55	56	55	55	56	61	69	72	72	63	62	64	56.6
	MIN	39	34	35	40	33	34	37	36	36	35	34	34	30	34	35	36	36	44	34	36	33	31	40	38	41	30	42	40	38	45	40	36.5
TUTKA BAY LAGOON	MAX																																
	MIN																																
WASILLA 3 S	MAX	63	59	54	56	55	54	56	55	56	52	56	59	61	58	57	56	57	60	59	59	61	61	61	65	66	75	74	75	74	66	70	60.8
	MIN	35	33	36	39	41	40	41	39	32	29	38	35	35	41	45	47	35	39	37	36	36	35	42	40	54	40	38	41	42	40	36	38.6
WASILLA 2 NE	MAX	63	56	58	60	52	50	55	54	56	51	54	60	60	58	57	57	58	59	57	61	57	59	58	62	68	72	75	74	71	65	69	60.2
	MIN	40	34	35	39	38	37	36	36	32	27	36	34	35	38	31	43	33	32	33	32	35	30	40	38	36	36	38	41	38	44	45	35.9
WHITE'S CROSSING	MAX	63	55	53	50	61	53	51	51	48	50	53	55	56	54	57	58	59	57	60	58	60	59	60	56	62	67	74	76	76	62	64	58.8
	MIN	30	31	32	33	35	38	32	37	30	27	38	33	31	33	35	30	29	28	29	31	31	29	42	37	49	49	33	35	43	42	40	33.6
WILLOW HIGHWAY CAMP	MAX	64	56	52	52			64	59	49	50	54			63	58	58	59				61	58	61	59					76	64	63	
	MIN	32	32	33	34			33	35	31	20	33			32	36	32	33				34	33	38	38					39	38	34	
• • •																																	
BRISTOL BAY 06																																	
BROOKS RIVER	MAX																																
	MIN																																
CAPE NEWENHAM	MAX	45	43	47	45	44	40	42	38	40	43	43	48	46	50	47	50	50	42	41	45	50	54	50	49	46	44	56	68	55	54	59	47.5
	MIN	40	36	35	37	39	36	37	34	34	34	46	40	38	37	40	40	39	36	33	40	42	41	39	38	39	42	43	53	47	46	48	39.3
DILLINGHAM FAA AP	MAX	47	48	51	49	49	46	50	48	44	49	49	46	48	50	49	48	50	51	47	48	54	53	50	54	62	65	71	70	54	60	56	52.1
	MIN	40	33	33	31	34	28	29	36	32	33	34	35	37	34	37	38	36	39	34	40	39	39	41	39	37	42	45	46	48	43	43	36.9
ILIAMNA FAA AP	MAX	51	50	50	51	51	52	48	46	47	51	53	52	53	49	50	50	49	53	52	46	51	52	54	56	58	71	71	67	67	57	62	53.9
	MIN	39	33	32	38	36	36	37	36	33	30	29	37	34	35	39	40	36	39	38	39	39	39	49	37	40	36	48	43	39	44	43	41.5
INTRICATE BAY	MAX	48	47	50	47	53	53	48	49	47	54	54	50	54	58	57	56	51	54	54	48	49	54	52	61	60	71	74	74	62	56	60	54.8
	MIN	41	34	25	35	36	30	35	36	34	24	28	36	36	30	36	36	37	35	35	38	37	36	38	37	33	28	33	47	38	41	42	34.7
KING SALMON WSO AP	MAX	53	52	55	54	52	51	48	46	49	55	56	53	56	56	54	50	55	54	54	52	57	54	56	59	63	71	76	77	59	64	57	56.4
	MIN	39	33	32	36	35	32	28	35	33	33	33	38	33	34	42	38	37	41	38	44	43	41	40	39	41	44	38	44	40	48	48	38.1
PORT ALSWORTH	MAX	55	51	56	51	55	52	50	44	52	55	57	54	56	56	53	49	52	54	56	56	63	53	57	56	62	71	76	77	73	60	64	57.1
	MIN	40	33	32	31	29	37	38	36	31	28	31	28	27	27	35	41	35	38	28	35	43	41	41	34	35	40	39	49	41	41	33	34.7
PORT HEIDEN	MAX	49	48	46	50	49	49	43	43	42	48	48	49	49	51	49	50	48	41	46	50	47	51	50	49	49	47	50	68	59	54	55	49.5
	MIN	36	37	37	36	38	33	35	35	34	32	39	37	42	36	39	42	37	37	41	41	44	39	40	35	36	39	37	46	44	47	46	38.6
SPARREVOHN	MAX	54	45	48	51	46	43	45	49	44	44	51	50	49	47	44	48	52	51	47	51	53	52	46	51	59	61	65	71	66	56	66	51.1
	MIN	39	32	34	34	32	34	34	33	30	33	35	35	35	37	37	39	36	37	35	38	39	39	38	36	42	48	48	51	41	45	43	37.5
• • •																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	53	40	48	48	52	46	43	38	50	51	51	53	52	52	54	55	56	44	49	52	57	57	60	55	58	54	69	74	67	68	65	53.6
	MIN	37	31	29	34	34	31	28	28	29	30	31	34	32	31	33	36	39	36	34	40	37	34	39	36	34	44	38	42	43	43	39	34.9
CAPE ROMANZOF	MAX	45	44	36	35	40	40	37	36	40	41	46	45	46	44	49	45	40	32	40	45	47	47	44	45	43	48	42	52	47	53	53	43.4
	MIN	34	34	42	32	34	42	30	30	42	35	49	38	48	40	40	38	32	30	31	48	41	40	40	37	33	31	31	40	41	40	46	35.8
EMMONAK	MAX	45	46	42	37	48	37	34	42	46	48	50	58	54	55	53	51	49	44	51	59	57	56	56	53	51	54	54	65	65			50.1
	MIN	28		25	27	23	16	28	23	27	30		21	23	24	27	30	24	25	25	32	24	27	24		36		32		30			26.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MAY 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NOME WSO AP	MAX	45	47	38	41	40	50	40	48	51	48	51	50	46	50	49	51	48	43	41	50	55	60	58	52	45	39	43	51	54	52	58	48.2
	MIN	46	34	30	29	35	33	33	36	34	39	37	32	32	31	35	38	35	35	31	38	42	42	40	34	37	35	36	39	37	34	34	35.3
PORT CLARENCE	MAX																																
	MIN																																
RUSSIAN MISSION	MAX	48	55	46	49	56	51	50	48	43	53	53	57	55	55	55	55	53	56	57	53	56	54	62	65	59	64	53	68	73	69	65	56.0
	MIN	34	35	23	31	35	33	29	29	31	27	30	29	24	29	30	29	30	32	34	34	36	38	42	37	34	37	34	39	44	49	39	33.5
ST MARYS	MAX	54	54	42	48	52	52	41	45	50	52	56	56	56	56	54	54	57	57	47	50	56	60	65	62	60	60	65	73	68	70	70	56.2
	MIN	32	46	29	27	32	32	33	28	31	32	30	30	34	39	34	36	40	33	33	38	35	36	35	38	36	36	38	37	37	39	39	34.5
TIN CITY	MAX	29	21	24	26	24	26	31	30	30	29	28	26	29	32	31	26	26	26	35	34	35	34	30	35	33	34	34	44	34	44	38	30.9
	MIN	20	19	19	21	21	19	25	24	26	24	21	21	23	25	24	23	23	23	21	28	32	28	25	25	32	32	32	32	27	24	30	24.8
UNALAKLEET WSO AP	MAX	5[illegible]	[illegible]	45	4[illegible]			40	47	48	48	49			55	53	52	51	47			56	55	53	64	53	45	47	47	53	58	60	51.0
	MIN	33	33	29	27			30	28	34	28	33			31	34	35	35	36			36	37	38	41	38	35	35	36	34	34	43	34.1
• • •																																	
INTERIOR BASIN OR																																	
ALAKANET	MAX		57	56	58	60	63	56	56	50	55	57	62	61	60	61	55	63	64	60	57	57	65	68	69	67	67	62	61	66	59	63	60.5
	MIN		24	30	24	27	26	10	5	- 4	19	19	23	23	25	30	33	31	34	30	34	26	27	29	36	33	39	23	17	34	24	27	25.3
BETTLES FAA AP	MAX	59	58	56	58	60	56	55	50	53	55	59	59	59	59	53	57	61	59	55	55	64	64	66	68	66	63	62	64	55	61	70	59.3
	MIN	37	42	34	35	38	39	37	42	29	34	33	30	35	31	37	40	39	34	36	37	38	41	43	45	39	39	34	38	38	36	35	36.6
BIG DELTA FAA AMOS AP	MAX	70	66	61	65	65	65	49	53	56	59	59	60	61	63	65	58	58	60	60	61	63	66	69	61	62	69	62	68	71	60	71	62.5
	MIN	47	39	38	45	35	47	28	29	32	41	38	40	39	35	40	51	48	40	43	37	33	35	38	47	45	36	47	40	48	50	43	40.0
CENTRAL 2	MAX	65	66	63	62	62	66	56	42	48	51	60	60	60	62	66	66	68	61	62	63	66	68	69	69	67	72	74	66	71	70	67	63.5
	MIN	32	31	32	31	29	33	19	21	19	23	30	37	35	33	26	29	32	35	31	28	31	31	37	41	41	40	42	38	34	39	37	32.2
CHANDALAR LAKE	MAX	55	54	53	52	56	54	52	52	49	52	56	55	54	55	54	57	58	55	55	53	57	60	60	63	63	63	62	61	60	52	65	56.4
	MIN	35	37	32	26	25	28	27	25	29	21	16	17	22	21	27	33	35	21	26	19	21	23	21	26	25	24	36	23	33	23	22	25.7
CIRCLE CITY	MAX																																
	MIN																																
CLEAR	MAX	71	66	64	64	68	65	55	56	58		61	52	62	65	63	61	58	60	61	64	65	67										
	MIN	42	44	34	43	44	44	34	31	28		31	34	40	41	43	51	44	45	41	37	42	43										
CLEAR WATER	MAX	74	70	64	68	66	68	56	55	57	61	60	62	63	66	67	61	61	64	63	65	66	68	71	67	62	71	64	70	74	63	74	65.2
	MIN	45	38	30	40	42	26	26	25	25	28	29	32	28	26	27	40	41	40	36	25	26	25	28	44	38	33	45	29	31	44	40	32.6
COLLEGE OBSERVATORY	MAX	76	75	72	68	67	70	64	55	54	61	65	61	62	65	67	61	65	62	64	60	67	69	68	75	66	69	74	64	70	69	64	66.1
	MIN	45	49	38	35	36	43	31	27	28	34	40	39	32	32	39	35	33	36	30	30	34	37	38	50	38	39	41	35	34	47	37	36.5
COLLEGE 5 NW	MAX	74	74	73	66	64	70	67	51	51	58	63	62	61	63	67	63	66	63	61	58	65	65	68	73	63	63	72	58	68	70	60	64.5
	MIN	51	45	42	43	44	50	31	27	30	36	42	41	36	39	39	42	38	38	36	37	42	40	41	48	42	41	43	37	40	47	42	40.3
EAGLE	MAX	66	64	57	56	61	64	46	33	41	52	57	60	56	59	64	65	68	59	54	58	61	69	69	68	66	69	72	75	70	75	58	61.2
	MIN	30	30	35	38	28	28	25	17	20	24	32	33	27	27	24	30	33	39	33	28	26	30	31	36	38	34	36	45	33	45	33	31.2
EIELSON FIELD	MAX	72	70	65	66	68	65	50	54	59	61	58	59	61	64	63	63	59	59	57	64	65	66	71	62	65	71	62	67	69	61	71	63.5
	MIN	44	38	39	41	37	39	35	32	32	33	42	40	35	35	37	38	36	37	36	33	35	40	36	49	44	40	42	38	42	48	43	38.6
FAIRBANKS WSFO AP	MAX	71	66	63	61	67	64	5[illegible]	49	57	61	57	61	61	61	58	60	58	59	58	65	66	67	73	64	66	73	62	69	69	62	70	62.9
	MIN	38	34	35	33	45	35	30	27	30	33	40	37	32	32	37	38	33	35	30	33	37	41	40	47	42	41	46	40	41	47	41	36.8
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE	MAX	63	60	61	59	65	69	69	51	55	57	62	65	60	65	68	63	65	63		61	63	67	68	68	67	68	68	66	66	61	70	63.8
	MIN	39	37	36	35	36	34	28	26	26	34	32	29	32	35	35	34	36	38		28	23	26	42	30	32	27	38	27	38	25	25	32.1
GALENA AIRPORT	MAX	63	60	55	61	57	60	56	50	56	57	56	58	58	58	53	57	61	58	49	58	63	67	67	54	66	63	62	68	58	64	71	59.5
	MIN	37	46	42	36	39	41	39	39	34	39	38	38	43	37	41	41	43	43	44	41	35	46	46	51	47	43	43	42	43	40	47	41.4
GILMORE CREEK	MAX																																
	MIN																																
HEALY 2 NW	MAX	65	60	61	60	64	61	48	52		60	55	57	60	60	58	57	57	59	56	59	60	60	66	63	66	63	63	71	66	59	68	60.5
	MIN	44	40	33	41	40	35	24	39			41	38	34	34	40	46	43	41	36	39	37	35	42	41	36	42	38	36	42	41	41	38.6
INDIAN MOUNTAIN	MAX	59	55	52	57	61	57	53	46	53	54	62	61	62	60	55	61	61	61	54	54	66	66	66	64	62	60	58	64	59	69	62	59.2
	MIN	46	39	40	44	36	39	36	32	36	34	32	36	34	37	37	40	41	38	34	35	35	41	39	46	39	41	39	39	37	37	40	38.0
MANLEY HOT SPRINGS	MAX	68	65	66	66	68	65	60	52	60	60	63	61	64	67	62	65	62	62	58	67	68		72	71	70	71		70	70	68	73	65.3
	MIN	52	31	34		34	44	34	31	32	31	35	36	28	27	39	32	34	43	36	30	30	30	41	42	33	36	37	32	36	32	31	34.8
MCGRATH WSO AP	MAX	61	59	59	62	55	47	53	49	55	57	56	58	60	58	50	60	57	60	55	60	61	63	63	63	66	63	68	75	68	60	72	59.8
	MIN	34	32	35	34	41	40	39	33	31	32	38	36	35	31	36	34	43	39	40	37	41	33	35	42	37	43	40	39	42	44	35	37.1
MC KINLEY PARK	MAX	68	63	59	58	58	60	60	50	52	51	55	57	57	59	61	56	58	56	59	56	58	60	62	67	61	63	63	61	70	70	60	59.6
	MIN	32	30	28	35	27	30	24	28	21	21	29	24	21	22	31	30	27	23	28	24	24	25	30	34	27	39	35	31	34	35	30	28.4
MINCHUMINA	MAX										56	57	58	66	62	55	61	61	59	52	63	64	65	65	61	67	68	65	72	69	64	73	62.9
	MIN										30	36	32	28	28	37	37	47	31	37	38	43	34	34	45	46	42	44	38	43	45	39	37.9
NORTH POLE	MAX	7[illegible]	72	67	66	70	66	51	51	60	66	61	62	63	66	63	65	61	64	59	66	68	67	74	64	67	74	63	69	72		72	65.4
	MIN	50	42	33	42	41	49	[illegible]0	41	31	33	40	37	28	28	32	32	28	33	29	29	30	32	31	50	38	36	40	33	37		35	35.0
NORTHWAY FAA AP	MAX	69	64	56	60	57	63	45	50	53	55	57	58	57	60	63	62	55	58	56	57	59	63	55	61	58	66	70	69	71	61	69	59.9
	MIN	41	29	33	39	31	28	2[illegible]	24	28	23	34	31	31	33	29	38	33	30	31	32	28	30	35	36	39	42	47	42	38	39	37	33.1
PROSPECT CREEK	MAX	58	58	57	55	61	61	54	52	53	53	57	58	59	57	57	59	59	57	54	57	60	64	62	64	62	62	59	56	57	53	63	58.0
	MIN	46	39	35	25	34	30	25	29	27	31	30	29	27	28	39	42	37	41	38	35	40	38	41	40	36	38	34	35	37	28	28	33.9
RIMAS LANDING	MAX	75	71	64	68	68	68	64	56	62	64	60	63	65	69	68	65	62	63	62	64	68	68	72	62	65	73	66	70	73	65	70	66.2
	MIN	45	29	31	40	28	36	24	27	26	24	29	30	29	28	29	48	35	27	33	32	25	28	29	36	37	37	42	33	36	45	36	32.4
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	74	72	65	68	68	69	55	55	61	61	60	60	64	68	64	66	63	64	62	67	67	68	74	63	65	71	64	69	71	64	71	65.6
	MIN	39	31	29	37	42	39	26	29	27	25	33	31	28	28	30	33	32	29	30	30	30	32	33	46	45	38	40	35	41	45	42	33.7
TANANA FAA AP	MAX																																
	MIN																																
TATALINA	MAX	63	52	59	64	54	48	54	45	56	57	53	53	53	58	50	60	54	57	50	60	59	60	61	61	63	61	69	74	65	57	71	58.1
	MIN	[illegible]1	38	36	38	48	38	39	30	34	36	39	33	41	38	37	36	42	40	38	38	41	40	40	39	45	48	47	48	48	45	44	39.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MAY 1974

STATION		DAY OF MONTH																													AVG
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TOK	MAX																																
	MIN																																
TRIMS CAMP	MAX	44	48	52	54	56	55	49	50	51	49	55	50	56	52	54	55	50	50	49	50	49	54	55	57	56	56	61	66	64	60	54	54.7
	MIN	32	36	39	38	29	30	28	30	32	33	29	30	28	33	34	35	28	26	31	34	39	48	48	39	48	39	46	49	47	44	48	35.1
UNIVERSITY EXP STATION	MAX	73	72	75	67	72	68			61	65	63	61	64	70	62	65	60	62	63	65	68	73	70	67	63	73	73	65	70	65	73	66.8
	MIN	37	39	45	35	35	41			12	43	38	34	30	37	37	36	41	30	32	41	39	29	31	38	34	38	41	44	30	34	46	33.7
• • •																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	24	26	23	27	26	27	30	25	21	17	16	13	15	16	17	17	17	16	20	22	20	21	18	23	31	36	35	33	29	35	43	24.8
	MIN	20	22	20	20	20	17	12	15	11	12	9	4	-1	6	3	13	12	9	14	19	14	12	9	12	20	30	29	28	23	23	31	16.7
BARTER ISLAND WSO AP	MAX	31	35	35	27	29	33	35	30	25	25	18	18	24	24	23	22	19	19	29	29	32	24	22	26	32	35	36	36	31	31	38	28.3
	MIN	22	26	22	24	23	23	26	18	17	17	14	11	16	17	14	18	16	16	18	23	23	19	19	20	20	27	32	32	26	27	27	21.0
CAPE LISBURNE	MAX	29	27	27	23	24	28	29	32	30	25	26	26	24	25	24	29	25	26	33	29	32	33	34	44	37	38	40	43	46	43	46	30.9
	MIN	24	23	22	20	19	21	23	25	24	22	19	18	19	13	19	22	20	22	25	27	28	29	28	24	34	33	35	30	29	24	34	24.3
GALBRAITH	MAX	47	57	56	56	54	53	50	46	40	40	36	43	43	46	46	44	46	47	47	46	41	38	49	50	53	54	49	48	41	43	57	46.6
	MIN	25	32	28	22	26	21	25	21	19	20	21	10	22	21	23	21	26	16	29	26	28	26	27	30	29	33	31	37	25	24	37	25.1
KOBUK	MAX	60	60	60	58	60	61	61	58	53	57	59	53	55	54	58	59	58	54	54	55	62	64	66	66	65	66	54	54	54	56	56	58.9
	MIN	23	44	32	26	29	27	38	31	25	31	25	23	26	27	28	34	32	29	44	34	34	30	29	38	44	33	46	42	41	27	42	31.1
KOTZEBUE WSO AP	MAX	43	39	32	35	35	37	47	47	46	45	46	42	28	35	38	36	33	30	41	49	49	42	35	50	45	39	45	37	42	40	48	41.8
	MIN	27	25	26	26	23	21	26	32	29	28	25	23	20	17	24	27	23	21	27	31	37	31	27	26	32	31	32	32	31	31	31	27.2
LONELY	MAX	27	28	27	27	27	30	32	30	22	18	15	13	18	22	18	18	20	18	23	26	25	23	20	26	31	41	40	37	41	35	45	26.2
	MIN	21	20	16	21	23	18	18	16	16	11	9	6	2	6	6	13	11	12	16	21	21	17	14	12	20	40	31	31	25	24	33	17.2
UMIAT	MAX	31	44	35	28	44	32	40	35	32	27	28	38	42	44	45	26	23	30	48	48	40	35	42	48	60	54	54	52	42	43	55	40.2
	MIN	26	23	22	23	23	24	25	24	20	18	16	13	16	22	19	19	18	18	21	28	28	27	22	21	30	37	37	38	33	26	40	24.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
MAY 1979

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER [illegible]	[illegible]																															
GRASS	2	8AM	33	33	33	35	33	35	35	35	34	33	34	34	34	34	34	34	34	34	35	34	35	35	35	35	36	38	39	40	40	40	38	35.2
	4	8AM	33	33	33	34	33	34	35	35	34	33	34	34	34	34	34	34	34	34	35	35	35	35	35	35	36	38	39	40	40	40	38	35.1
	8	8AM	32	32	33	33	32	33	34	34	33	32	32	33	33	33	33	32	32	33	34	34	34	34	34	35	36	37	38	39	39	39	38	34.2
	20	8AM	32	31	32	33	32	33	34	33	32	32	32	32	32	32	32	32	31	32	32	33	32	32	32	32	32	32	32	33	32	32	32	32.2
	40	8AM	32	31	32	33	32	33	33	33	32	32	32	33	32	32	32	32	31	32	32	33	32	32	32	32	32	33	33	33	32	32	32	32.2
[illegible]	2	8AM	42	39	40	41	41	42	43	41	37	37	42	42	43	43	41	42	40	40	43	42	44	41	44	45	46	50	52	55	53	50	50	43.6
	4	8AM	41	39	40	41	41	42	42	41	38	38	42	41	42	43	41	42	40	40	42	41	44	41	44	45	46	48	51	54	53	50	50	43.3
	8	8AM	40	39	38	40	39	40	40	40	38	39	40	40	41	42	41	42	40	40	42	42	44	43	44	45	46	48	50	52	53	50	50	42.8
	20	8AM	32	32	32	33	33	33	34	34	34	35	35	35	36	36	37	37	37	37	37	38	38	38	39	39	40	41	43	44	45	45	45	37.2
	40	8AM	32	32	32	32	32	32	33	32	32	32	32	32	32	32	32	32	32	32	32	33	32	32	32	32	32	33	33	33	32	32	32	32.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ALASKA
MAY 1973

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	MONTH TOTAL OR MEAN
• • • SOUTHEASTERN 01																																	
JUNEAU WSO AP	EVAP	.17	.15	.09	.09	.12	.26	.09	.06	.03	.15			.05	.02	.10	.23	.04				.14	.07	.00				.01	.10	.07	.01	.04	
	WIND	34	42	53	52	45	52	58	43	65	80	161	57	89	62	42	61	138	69	76	46	50	50	36	74	94	171	28	26	23	[illegible]	31	1792
	MAX	70	62	65	67	67	70	70	62	57	60	53	52	50	50	58	73	54	53	52	55	70	59	62	56	54	55	59	62	58	56	57	59.6
	MIN	38	49	48	46	47	45	46	45	39	43	41	42	43	37	34	46	43	42	43	45	52	52	52	46	46	48	48	43	44	50	52	45.3
• • • COPPER RIVER 04																																	
OLD EDGERTON	EVAP																	.14	.20	.15	.13	.15	.19	.16	.13	.16	.19	.21	.20	.21	.25	.18	
	WIND	43	52	28	12	33	36	41	50	69	24	38	55	40	21	53	55	67	78	46	34	37	36	33	49	27	31	[illegible]	[illegible]	[illegible]	87	27	18.
	MAX																				63	71	72	70	66	[illegible]	[illegible]	78	[illegible]	84	[illegible]	75	
	MIN																				45	47	48	51	47	42	54	54	56	56	51	52	
• • • COOK INLET 05																																	
MATANUSKA AGR EXP STA	EVAP	.13	.14	.07	.10	.09	.07	.05	.10	.17	.15			.13	.16	.14	.25	.17	.26	.13	.07	.29	.17	.14	.11	.18	.23	.21	.24	.24	.22	.13	4.848
	WIND	33	38	49	27	36	27	27	43	71	36	31	25	39	24	32	37	67	101	31	51	28	28	43	32	35	62	29	32	30	83	35	1264
	MAX	61	53	58	56	55	51	53	54	60	53	55	68	69	63	57	53	60	61	60	66	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
	MIN	42	40	39	41	42	42	42	41	37	37	37	39	40	44	38	41	48	39	41	38	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
PALMER IAS	EVAP	.17	.21	.08	.13	.13	.01	.15	.12	.19	[illegible]	[illegible]	[illegible]	.03	[illegible]	.15	.22	.22	.29	.19	.24	.27	.24	.11	.15	.16	.22	.20	.24	.20	.22	.24	5.488
	WIND		104	54	73	76	•	35	66	104	51	30	39	73	49	•	119	119	113	65	50	76	76	64	60	74	42	21	37	50	126	45	2458
	MAX	68	62	55	60	53	54	48	55	55	62	56	55	62	69	60	62	55	62	62	63	66	65	58	63	68	69	75	76	78	81	66	[illegible]
	MIN	42	40	41	41	42	43	42	41	[illegible]	39	39	40	40	42	40	41	[illegible]	49	40	[illegible]	40	[illegible]	41	43	44	46	46	55	50	44	45	[illegible]
• • • INTERIOR BASIN 08																																	
MCGRATH WSO AP	EVAP	.12	.14	.14	.16	.15	.04	.11	.15	.07	.10	.15	.11	.09	.11	.11	.12	.15	.15	.15	.16	.16	.16	.13	.16	.17	.27	.23	.29	.24	.15	.18	4.62
	WIND	12	17	18	21	15	23	52	19	13	20	8	9	12	22	20	16	21	18	41	16	21	22	19	28	35	55	37	16	23	38	23	721
	MAX	62	64	62	64	64	53	57	52	56	62	59	60	61	62	57	60	62	62	58	65	62	65	64	68	68	72	70	77	75	65	74	64.3
	MIN	43	41	42	44	48	45	43	39	39	40	45	46	45	41	45	34	46	45	42	46	46	44	45	46	47	49	47	50	55	49	48	44.7
MC KINLEY PARK	EVAP																																
	WIND																						18	19	19	11	28	28	15	14	19	8	
	MAX																						67	66	64	66	66	68	69	71	67	61	
	MIN																						41	42	44	42	43	45	45	44	46	44	
UNIVERSITY EXP STATION	EVAP										.20	.14	.26	.18	.12	.09	.18	.19	.12	.11	.20	.15	.14	.09		.14	.19	.26	.14	.21	.10	.21	
	WIND	5	85	79	64	54	53	•	•	166	49	52	38	25	48	28	47	54	44	35	46	41	34	38	46	52	47	75	50	52	51	47	1505
	MAX									61	62	61	59	58	67	62	67	65	60	65	70	69	74	70	65	67	74	65	66	71	64	74	65.9
	MIN									37	39	43	45	40	40	45	42	41	42	40	40	40	41	40	42	44	47	50	47	41	44	41	42.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANNETTE WSO AP	SNOWFALL												T																			
	SN ON GND																															
	WTR EQUIV																															
SOUTH COAST 02																																
KODIAK WSO AP	SNOWFALL		T												T																	
	SN ON GND		T																													
	WTR EQUIV																															
[illegible]	SNOWFALL								T																							
	SN ON GND	T	4	2	T	T	T	T																								
WORTMAN'S	SNOWFALL																															
	SN ON GND	14	8	6	6	4																										
[illegible]	SNOWFALL								-		-	-	-		-	-																
	SN ON GND														-	-	-															
[illegible]	SNOWFALL								T																							
	SN ON GND																															
	WTR EQUIV																															
SOUTHWESTERN ISLANDS 03																																
[illegible]	SNOWFALL		T	T		T	.3	T	T	T		T																				
	SN ON GND																															
	WTR EQUIV																															
[illegible]	SNOWFALL	T			T	T		T	.3	.2																						
	SN ON GND									T																						
SHEMYA JSAF BASE	SNOWFALL	T	T	T	T	T	T	T	.3	T	T	T	T	.1	T	T	T															
	SN ON GND																															
	WTR EQUIV																															
UPPER RIVER 04																																
CAKONA 1 N	SNOWFALL								6.0																							
	SN ON GND	3							6																							
GLENNALLEN KCAM	SNOWFALL								1.4																							
	SN ON GND																															
GULKANA FSS AMOS	SNOWFALL								1.0																							
	SN ON GND								1																							
MC CARTHY 1 NE	SNOWFALL																															
	SN ON GND	8	4																													
MEIRING MAY CAMP	SNOWFALL								.6	T			T						T													
	SN ON GND								T										T													
PAXSON	SNOWFALL		T	T		T			1.8			T														-						
	SN ON GND	29	28	22	17	15	14	13	12	12	11	10	10	8	6	5	4	3	1	T	T	T	T	T		-	-	-	-			
PAXSON LAKE	SNOWFALL				T								2.2																			
	SN ON GND	14	13	11	11	9	9	8	8	7	6	5	7	5	5	5	4	4	3													
SLANA	SNOWFALL																															
	SN ON GND	12	10	7	4																											
SNOWSHOE LAKE	SNOWFALL						T		T				T																			
	SN ON GND																															
VDROUGH 1 N	SNOWFALL								4.2		T																					
	SN ON GND	9	9	8	7	6	4	1	4	1	1	T	T	T	T	T	T	T	T	T												
COOK INLET 05																																
ALYESKA	SNOWFALL																															
	SN ON GND	17	13																													
BIG RIVER LAKE	SNOWFALL																															
	SN ON GND	14	14	7	7	5	4	3	2																							
EMOLIINA HIGHWAY CAMP	SNOWFALL								4.0																							
	SN ON GND	28	26	24	22	20	17	15	18	16	15	12	8	6	2																	
EMOLIINA RIVER LODGE	SNOWFALL								1.6	1.1																						
	SN ON GND	32	30	28	25	24	23	22	21	20	18	15	13	11	8	7	5	4	2	2												
EAGLE RIVER SOUTH FORK	SNOWFALL																															
	SN ON GND	6	3	1																												
EDGEMERE LAKES	SNOWFALL								1.3	T	T																					
	SN ON GND	41	39	38	35	32	32	29	29	29	26	24	22	20	18	16	13	11	10	7	4	2										
ELMENDORF A F BASE	SNOWFALL									T									T													
	SN ON GND																															
HOMER 8 NW	SNOWFALL		1.0							.5	T																					
	SN ON GND																															
PUNTILLA	SNOWFALL	T	T			T	3.1		T	T																						
	SN ON GND	19	18	16	14	11	8	5	4	3	3	2																				
SKWENTNA	SNOWFALL																															
	SN ON GND	15	12	9	9	7			4	3	2	2																				
TANNETA PASS	SNOWFALL					T	T	T	.3	T		T	T																			
	SN ON GND	9	6	5	5	4	T	T	T	T	T	T	T																			
TALKEETNA WSO AP	SNOWFALL								2.6																							
	SN ON GND	11	7	6	5	3	T	T	1																							
	WTR EQUIV	4.5	3.8	3.7	3.2	2.0																										

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WHITE'S CROSSING	SNOWFALL																															
	SN ON GND	6	3	T																									T			
WILLOW HIGHWAY CAMP	SNOWFALL																															
	SN ON GND	4	2																													
• • •																																
BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL									T	T																					
	SN ON GND																															
DILLINGHAM FAA AP	SNOWFALL											T					T															
	SN ON GND																T															
INTRICATE BAY	SNOWFALL									T																						
	SN ON GND																															
KING SALMON WSO AP	SNOWFALL									T						T		T							T							
	SN ON GND																															
	WTR EQUIV																															
PORT ALSWORTH	SNOWFALL		1.5																													
	SN ON GND																															
SPARREVOHN	SNOWFALL		.1					1.4	T	T	T																					
	SN ON GND							T	T																							
• • •																																
WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL											T																				
	SN ON GND																															
	WTR EQUIV																															
CAPE ROMANZOF	SNOWFALL						T												T	T												
	SN ON GND	18	16	15	14	14	13	13	13	13	13	13	13	13	13	12	12	12	12	12	12	12	12	12	11	11	11	10	9	9	9	9
EMMONAK	SNOWFALL			T																												
	SN ON GND	20	19	15	12	10	10	10	9	8	6	4																				
NOME WSO AP	SNOWFALL																															
	SN ON GND	3	3	3	3	2	2	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	WTR EQUIV	.3	.3	.3	.3	.2	.2																									
TIN CITY	SNOWFALL	T	.9	T	.9	.2	.5	T	.4								1.0	T	T	T					.2	.3						
	SN ON GND	18	19	19	20	20	20	19	19	18	18	17	16	16	15	14	15	15	15	14	13	11	10	8	8	8	8	8	7		6	6
UNALAKLEET WSO AP	SNOWFALL			T			T	T							T	T																
	SN ON GND	2	1	1	1			1	1	T	T	T			T	T	T															
	WTR EQUIV	.2																														
• • •																																
INTERIOR BASIN 08																																
BETTLES FAA AP	SNOWFALL							T	T																							
	SN ON GND	10	6	4	3	1																										
CHANDALAR LAKE	SNOWFALL																			T		T										
	SN ON GND	11	8	4																												
CLEAR	SNOWFALL																															
	SN ON GND																															
COLLEGE OBSERVATORY	SNOWFALL			T																												
	SN ON GND			T																												
EAGLE	SNOWFALL																															
	SN ON GND	5	3																													
FIVE MILE	SNOWFALL																															
	SN ON GND	4	2																													
INDIAN MOUNTAIN	SNOWFALL																															
	SN ON GND	12	10	10	6	6	6	6	6	6	6	4	4	4	4	1	T															
MCGRATH WSO AP	SNOWFALL								T																							
	SN ON GND	3	2	1																												
	WTR EQUIV	.8	.6																													
MINCHUMINA	SNOWFALL																		T				T	T	T				T			
	SN ON GND																															
PROSPECT CREEK	SNOWFALL																T					T										
	SN ON GND	12	10	8	6	4											T															
TATALINA	SNOWFALL							T	T																							
	SN ON GND	18	11	8	6	5	T	T	T	T	T	T	T																			
TRIMS CAMP	SNOWFALL							T	T																							
	SN ON GND	8	6	6	5	5	5	5	5	5	5	5	5	5	4	4	3	3	4	3	3	2	2	2	2	2	T	T	T	T	T	T
• • •																																
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL	T	T	T	T	T	T		T		T	.2	T		T		T	T	T	T	.1	T		T	T	T	T	T	.1	T	T	
	SN ON GND	4	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1
	WTR EQUIV	.3	.3	.3	.3	.3	.3	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2			
BARTER ISLAND WSO AP	SNOWFALL				.1	T						.2	T				T	T	1.0		T	.4	T	T	T	T	T	T	T	T	T	
	SN ON GND	11	9	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	WTR EQUIV	1.1	.9	.9																												
CAPE LISBURNE	SNOWFALL	T	.2	.2	T		T	T						T		T			T	T	T	.1			T	T	T		T	T		
	SN ON GND	10	10	10	10	10	10	10	10	10	10	10	10	9	9	9	9	9	9	9	9	8	6	4	4	3	2	2	1	1	1	
GALBRAITH	SNOWFALL									T	T						T	T	T	T	T	T	T	T				T			T	T
	SN ON GND																	T	T	T	T	T	T	T				T			T	T
KOBUK	SNOWFALL																															
	SN ON GND	20	16	12	9																											
KOTZEBUE WSO AP	SNOWFALL		T																	T												
	SN ON GND	5	5	3	2	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T											
	WTR EQUIV	1.0	1.0	.8	.8																											

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SNOWFALL AND SNOW ON GROUND

ALASKA
MAY 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	SNOWFALL	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
	SN ON GND	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	3	3	3	3	3	3	2	1	1	1	1	
[illegible] MENT	SNOWFALL	T	T		T			T	T				T				T	T	T		T	T		T						T	T	
	SN ON GND																															
	WTR EQUIV																															

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								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ADAK	0026	03	SW ISLANDS		51 53	176 39	15	MID	MID		H	U S NAVY
ALLAKAKET	0230	08	INTERIOR BSN		66 34	152 40	[illegible]	8A	8A		H	SIMON NED
ALYESKA	0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R 0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE	0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON	0310	01	SOUTHEASTERN		57 30	134 35	15	4P	4P		H	GORDON V OLSON
ANNETTE WSO AP	R 0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK	0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU	0452	03	SW ISLANDS		52 50	173 11E	70	10P	10P		H	CLOSED 10/31/78
AUKE BAY	0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R 0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R 0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS	0657	01	SOUTHEASTERN		55 23	131 28	65	12M	12M		H	KETCHIKAN UTIL [illegible]
BELUGA	0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MOKAY
BEN'S FARM MARKET	0707	05	COOK INLET		61 34	149 08	150	5P	5P		H	BEN VANDERWEELE
BETHEL WSO AP	R 0754	07	WEST CENTRAL		60 47	161 48	1[illegible]	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP	0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FEDERAL AVIATION AGENCY
BIG DELTA FAA/AMOS AP	0770	06	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FEDERAL AVIATION AGENCY
BIG RIVER LAKE	0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRANNAM
BIORKA	0804	01	SOUTHEASTERN		56 51	135 33	50	4P	4P		H	U S COAST GD LORAN STN
BROOKS RIVER	1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATIONAL PARK SERVICE
CANNERY CREEK	1043	02	SOUTH COAST		61 01	147 31	[illegible]	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE	1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM	1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF	1318	07	WEST CENTRAL		61 46	166 03	434	2A	2A		H	D PATRICK GRANT
CAPE SARICHEF	1325	03	SW ISLANDS		54 36	164 56	175	5P	5P		H	C O USCG LORAN STN
CENTRAL 2	1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE	1492	08	INTERIOR BSN		67 30	148 30	1[illegible]	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP	1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE	1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	MARTHA J SMITH
CIRCLE CITY	1977	08	INTERIOR BSN		65 50	144 04	598	8A	8H		H	GORDAN K MAC DONALD
CLEAR	2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P		H	HAROLD J STEFFEN
CLEAR WATER	2015	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS. LORETTA NISTLER
COLD BAY WSO AP	R 2101	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY	2107	08	INTERIOR BSN		64 52	147 50	621	9A	9A		H	NOAA. ERL PERSONNEL
COLLEGE 5 NW	2112	08	INTERIOR BSN		64 55	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT	2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W	2149	05	COOK INLET		60 29	149 58	375	8H	8A		H	MRS BETTY FULLER
COPPER CENTER	2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R 2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
CRAB BAY	2222	02	SOUTH COAST		60 04	147 59	70	4P	4P		H	MRS PENNY PATRICK
DANGER BAY	2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 10/15/78
DILLINGHAM FAA AP	2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FEDERAL AVIATION AGENCY
EAGLE	2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK	2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES	2665	05	COOK INLET		61 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD	2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT	2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER AD
ELFIN COVE	2785	01	SOUTHEASTERN		58 11	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE	2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK	2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R 2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP	2988	08	INTERIOR BSN		62 51	153 53	1494	2P	2P		H	FED AVIATION AGENCY
FIVE FINGER LIGHT STA	3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE	3082	08	INTERIOR BSN		65 56	149 56	500	2P	2P		H	BECHTEL INC
GAKONA 1 N	3205	04	COPPER RIVER		62 18	145 18	1[illegible]	5P	5P		H	MRS HOLLIS M SMITH
GALBRAITH	3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	BECHTEL INC
GALENA AIRPORT	3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK	3275	08	INTERIOR BSN		64 59	147 41	959	9A	9A		H	GUARD PER-NESS COA STN
GLACIER BAY	3294	01	SOUTHEASTERN		58 27	135 53	5	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS	3299	05	COOK INLET		61 06	149 41	1260	7A	7A		H	EDMUND SCHUSTER
GLENNALLEN KCAM	3304	04	COPPER RIVER		62 07	145 32	1[illegible]	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS	3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS	3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES	3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL	3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HALIBUT COVE LAGOON	3530	05	COOK INLET		59 35	151 10	5	5P	5P		H	INACTIVE 10/22/78
HEALY 2 NW	3585	08	INTERIOR BSN		63 53	149 01	1490	8A	8A		H	WILLIAM H JONES
HOMER WSO AP	3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE

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									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3685	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FEDERAL AVIATION AGENCY
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
IVANOF BAY		3933	06	BRISTOL BAY		59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO- JUNEAU FORECASTERS
JUNEAU WSO AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID	10A	HJ	WSO PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAKE		4155	01	SOUTHEASTERN		56 58	133 57	30	4P	4P		H	SAMUEL JACKSON SR
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FED AVIATION AGENCY
KETCHIKAN	▪	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA PWR ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	CLOSED 10/31/78
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MCGRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	7P	7P	7P	HJ	WSO PERSONNEL
MC KINLEY PARK	▪	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SER
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P		H	FRANCES M HOLMES
MOOSE PASS 6 NW		5835	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
MT MAGNIFICENT		5985	05	COOK INLET		61 18	149 26	1000	7P	7P		H	CLOSED 4/30/79
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	3485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6406	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FED AVIATION AGENCY
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J. SWISHER
PALMER 1NE		6870	05	COOK INLET		61 36	149 06	235	8A	8A	8A	GH	INSTITUTE-AGR SCIENCES
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 51	145 30	2750	8A	8A		H	L. L. HUFMAN
PELICAN	▪	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	6P	6P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CLARENCE		7669	07	CENTRAL		65 15	166 52	12	1P	1P		H	U S COAST GUARD
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	MID	MID		H	BECHTEL INC
PUNTILLA		7784	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVN WEATHER OBSERVER
RIVER LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	JOE NISTLER
ROCK RIDGE DRIVE		8009	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A		H	NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST. MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8116	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WX OBSVR
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	▪	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FED AVIATION AGENCY
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBSVR
SLANA		8554	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8615	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FEDERAL AVIATION AGENCY
TANANA - EVAP		9015	08	INTERIOR BSN		65 10	152 06	232	8A	8A	8A	H	CLOSED 4/30/79

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									TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE		9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP		9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES		9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON		9460	05	COOK INLET		59 26	151 25	20	5P	5P		H	AK DEPT FISH & GAME
UMIAT	R	9539	09	ARCTIC OCEAN		69 22	152 08	266	2P	2P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP		9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P		H	NATL WEATHER SERVICE
UNIVERSITY EXP STATION		9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO		9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATIONAL WEATHER SERV
WASILLA 3 S		9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE		9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING		9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP		9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S		9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL		9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVN WEATHER OBSERVER
YAKATAGA AP		9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP	R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS													
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	10P	10P		H	CLOSED 10/31/78
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	CLOSED 10/31/78
MT MAGNIFICENT		6086	05	COOK INLET		61 18	149 26	1000	7P	7P		H	CLOSED 4/30/79
TANANA - EVAP		9015	08	INTERIOR BSN		65 10	152 06	232	8A	8A	8A	H	CLOSED 4/30/79
NEW STATIONS													
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR-CANNERY CREEK
TUTKA BAY LAGOON		9460	05	COOK INLET		59 26	151 25	20	5P	5P		H	AK DEPT FISH & GAME

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Ommission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ARCTIC OCEAN 2-BERING SEA 3-COOK INLET 4-COLVILLE RIVER 5-COPPER RIVER 6-KOBUK RIVER 7-KOYUKUK RIVER 8-KUSKOKWIM RIVER 9-NOATAK RIVER 10-PACIFIC OCEAN 11-SUSITNA RIVER 12-TANANA RIVER 13-YUKON RIVER

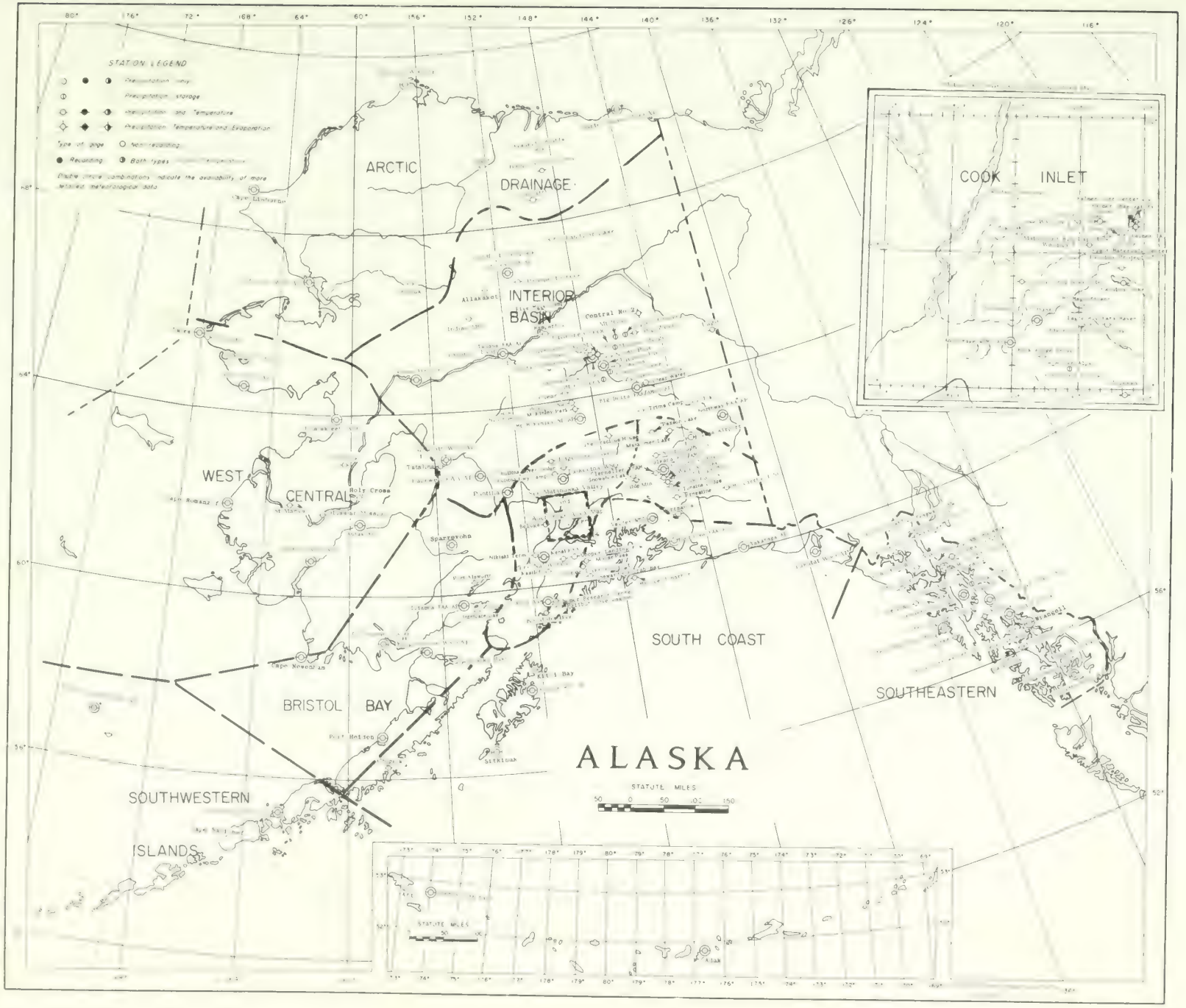
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-970


STATION LEGEND
Precipitation only
Precipitation storage
Precipitation and Temperature
Precipitation Temperature and Evaporation
Type of gage
Non-recording
Recording
Both types
Dashed circle combinations indicate the availability of more detailed meteorological data
ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK
INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL
BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES
50
0
50
100
150
STATUTE MILES
50
0

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ASHEVILLE, N C. 28801

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U.S.MAIL

THIRD CLASS
BULK RATE

JUNE 1979 VOLUME 65 NUMBER 6

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GAKONA 1 N		22
LOWEST TEMPERATURE:	BARROW WSO AP		
GREATEST TOTAL PRECIPITATION:	YAKUTAT WSO AP		
LEAST TOTAL PRECIPITATION:	BARROW WSO AP		
GREATEST 1 DAY PRECIPITATION:	YAKUTAT WSO AP		27
GREATEST TOTAL SNOWFALL:	BARTER ISLAND WSO AP		
GREATEST DEPTH OF SNOW OR ICE:	CAPE ROMANZOF		

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TECH. & AGR. DIV.

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT (STANDARD TIME) 150TH MERIDIAN				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20									
ANCHORAGE WSMO AP		3.5	8.2	21++	30	11	80	68	60	68	9		4	2		0	17	47	7.9
ANNETTE WSO AP	16	3.0	6.8	18++	11	04	91	78	69	85	6	4	6	4	1	0	21		7.8
BARROW WSO AP	7	5.2	11.4	26++	24	11	92	89	83	87	13	5				0	18		7.1
BARTER ISLAND WSO AP	7	7.2	13.9	30++	9	06+	94	90	88	91	9	6	2	2	0	0	16		7.3
BETHEL WSO AP	20	8.5	14.2	37++	21	10	94	87	76	79	6	5	8	1	0	3	23		8.6
BETTLES FAA AP	22	2.3	8.0			-	77	69	51	61	1	7	7	0	0	0	15		
BIG DELTA FAA/AMOS AP								64	47	56	2	7	3	1	0	0	13		
COLD BAY WSO AP	19	5.3	14.7	45++	16	30	88	81	73	79	6	14	5	1	0	0	26		9.1
FAIRBANKS WSFO AP	24	2.7	7.3	30++	26	11	75	69	49	57	1	15	4	0	0	0	20		8.2
GULKANA FSS/AMOS								62	45	54	9	6	4	0	0	0	19		
HOMER WSO AP	34	4.0	8.6	23++	30	12+	88	71	67	71	11	1	3	1	0	0	16		6.6
JUNEAU WSO AP	8	3.1	6.9	20++	12	14	86	77	66	76	4	8	10	1	0	0	23		
KING SALMON WSO AP	20	4.3	11.6	30++	13	07	83	76	60	69	11	7	4	1	0	0	23		9.3
KODIAK WSO AP	2	2.8	10.0	35++	6	03	78	74	73	74	3	3	4	1	1	0	16		7.6
KOTZEBUE WSO AP	23	9.5	13.9	35++	18	24+	84	77	75	76	4	4	3	1	0	0	17		6.7
MC GRATH WSO AP	19	3.1	6.4	21++	23	12	83	71	56	68	6	6	4	1	0	0	17		9.1
NOME WSO AP	30	2.7	10.6	28++	21	24	79	75	71	69	4	7	6	1	0	0	18	93	7.3
ST PAUL ISLAND WSO AP	21	5.4	14.8	32++	8	24	94	92	86	91	4	11	5	1	0	0	21		9.3
TALKEETNA WSO AP				20++	18	11		74	60	66	4	8	5	1	1	0	19		
UNALAKLEET WSO AP				23++	13	25+													
VALDEZ WSO	24	4.7	9.8	20++	26	30	89	79	66	78	3	11	3	1	1	0	18		9.0
YAKUTAT WSO AP	17	1.4	7.1	26++	12	27	96	87	80	90	7	7	9	0	0	0	23		8.7

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JUNE 1979

STATION	TEMPERATURE								NO. OF DAYS				PRECIPITATION						NO. OF DAYS		
									MAX.		MIN.						SNOW, SLEET				
	AVERAGE MAX.	AVERAGE MIN.	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																							
SOUTHEASTERN 01																							
ANGOON		46.6	52.8		67	22	40	10	354	0	0	0	0	3.04		.49	14	.0	0		9	0	0
[illegible]	57.4	47.3	52.4	- 2.2	68	25	42	11	373	0	0	0	0	6.86	1.81	1.92	4	.0	0		11	5	1
[illegible]	56.4	45.5	51.0	- 2.6	63	16	41	16•	413	0	0	0	0	7.25	1.90	1.70	28	.0	0		10	5	3
[illegible] BAY	60.1	46.7	53.4		68	16	40	15	338	0	0	0	0	5.45		.79	2	.0	0		11	5	0
[illegible]	58.6	46.7	52.7		71	26	40	11	363	1	0	0	0	8.21		1.60	5	.0	0		17	5	3
[illegible]	55.9	44.9	50.4		63	22	40	27•	431	0	0	0	0	4.75		.80	29	.0	0		9	5	0
ELFIN COVE	54.1	45.6	49.9		60	23•	40	15•	447	0	0	0	0	3.06		.59	28	.0	0		8	2	0
FIVE FINGER LIGHT STA	54.8	46.8	51.8		62	22•	43	10	421	0	0	0	0	2.57		.72	1	.0	0		9	1	0
GLACIER BAY	[illegible]M	44.3M	50.8M		66	15	40	30•	416	0	0	0	0	3.92		.79	1	.0	0		10	2	0
GUSTAVUS																							
HAINES	6[illegible]	45.4	53.7		74	16	40	10	332	3	0	0	0	.72		.25	22	.0	0		2	0	0
HAINES TERMINAL	60.1M	47.7M	53.9M		72	16	37	1	323	2	0	0	0	1.88		.40	28	.0	0		7	0	0
HOONAH	57.1	45.7	51.4		65	17	41	30•	398	0	0	0	0	3.10		.72	1	.0	0			1	0
[illegible]	57.8	46.7	52.3	- 2.9	67	23•	40	10	376	0	0	0	0	5.33	1.24	.92	2	.0	0		15	4	0
JUNEAU WSO AP R	58.3	45.4	52.2	- 1.0	71	16	37	15	378	2	0	0	0	2.74	- .19	.54	1	.0	0		11	1	0
[illegible]	54.9M	40.3M	47.6M		62	16	34	15	516	0	0	0	0	5.53		.95	29•	.0	0		11	4	0
KAKE	60.5	45.7	53.1		72	16	39	11	350	1	0	0	0	1.75		.40	1	.0	0		8	0	0
KETCHIKAN	58.6M	47.5M	53.1M	- 2.0	70	16	42	11•	369	1	0	0	0	9.30	2.10	2.00	5	.0	0			1	0
LINGER LONGER	60.8	43.1	52.0		70	15	33	8	388	1	0	0	0	1.77		.28	4	.0	0		8	0	0
LITTLE PORT WALTER	57.[illegible]	44.1	50.9	- .1	66	23	36	12	415	0	0	0	0	8.66	.53	2.75	4	.0	0		11	7	3
[illegible]	56.[illegible]	44.5	50.[illegible]		62	13	39	15	442	0	0	0	0	5.46		1.57	28	.0	0		10	3	1
[illegible] ALEXANDER	56.1	45.2M	50.7M		67	30	40	11•	424	0	0	0	0	11.85		2.50	2	.0	0				5
SITKA JAPONSKI FAA AP	57.9	46.9	52.4		69	22	40	10	368	0	0	0	0	3.63		.57	1	.0	0		13	2	0
[illegible]	[illegible]M	44.1M	51.0M	.1	5[illegible]	22	35	10	413	0	0	0	0	3.98	.53	.67	28	.0	0			2	0
SKAGWAY 1 NW	59.3	47.8	53.6		69	15	43	10	338	0	0	0	0	2.18		.61	28	.0	0		7	1	0
[illegible]	61.7	44.8	52.8		68	10	37	12	361	0	0	0	0	4.55		.60	17	.0	0		12	2	0
WRANGELL	58.8M	46.6M	52.7M	- 1.6	8[illegible]	28			361	0	0	0	0	4.54	.65	1.13	29	.0	0			2	1
DIVISION			51.8	- 1.3										4.66	.78			.0					
• • •																							
SOUTH COAST 02																							
[illegible]	58.1	42.4	50.3		66	14•	36	5	435	0	0	0	0	8.31		2.50	26	.0	0		13	4	2
[illegible]	61.4M	43.3M	52.4M		77	23	38	6	322		0	0	0	1.35				.0	0				0
[illegible]	56.2	41.2	48.7	1.7	63	12	32	12	480	0	0	1	0	6.13	1.46	2.03	25	.0	0		11	4	1
CRAB BAY																							
DANGER BAY	62.1M		M		[illegible]	13				1	0		0			.80	8	.0	0				0
[illegible]	64.5	43.5	54.0		72	23•	38	30•	323	5	0	0	0	1.88		.47	26	.0	0		5	0	0
[illegible] BAY	58.[illegible]	44.2	50.7		68	23	35	5	422	0	0	0	0	4.55		.84	1	.0	0		11	4	0
[illegible] WSO AP	58.4	48.3	53.3	3.6	67	14•	40	26	344	0	0	0	0	4.83	.71	1.57	3	.0	0		11	2	1
MOOSE PASS 6 NW	62.6M	38.1M	50.4M		76	23	26	9	426	3	0	0	0	1.96		.59	25	.0	0		6	1	0
SEWARD	58.[illegible]	44.6	51.4	- .6	70	22•	34	29•	400	4	0	0	0	1.95	- .46	.99	25	.0	0		4	1	0
SUTTON 2 E	64.1M	39.5M	51.8M		72	24•	31	3	389		0	2	0			.38	27	.0	0			0	0
[illegible] WSO	58.4	43.7	51.3	.1	69	15•	38	30•	402	0	0	0	0	2.91	.21	1.18	25	.0	0		5	2	1
WARDMAN'S	61.[illegible]	41.[illegible]	51.[illegible]		71	15	34	15•	404	1	0	0	0	1.58		.50	26	.0	0		5	1	0
YAKATAGA AP	54.5	44.5	49.5		68	20•	27	30	457	0	0	0	0	3.83		1.10	26	.0	0		10	2	1
YAKUTAT WSO AP R	54.2	44.[illegible]	49.5	- .2	5[illegible]	15	28	30•	458	0	0	0	0	13.84	8.16	5.81	27	.0	0		13	4	4
DIVISION			51.1	.8										4.43	- .04			.0					
• • •																							
SOUTHWESTERN [illegible]																							
ADAK	54.0	44.[illegible]	48.8		67	16	40	6	452	0	0	0	0	3.04		.62	1	.0	0		9	2	0
ATTU	51.6	43.1	47.4		64	16	34	2	523	0	0	0	0	7.17		2.00	10	.0	0		9	5	3
CAPE SARICHEF																							
[illegible] BAY WSO AP	55.[illegible]	45.9	50.6	5.2	63	10	42	28•	425	0	0	0	0	1.98	.14	.71	29	.0	0		6	1	0
ST PAUL ISLAND WSO AP R	53.[illegible]	44.[illegible]	46.7	5.8	54	4•	39	27•	548	0	0	0	0	2.18	.93	.51	14	.0	0		6	1	0
[illegible] R	44.2	40.4	42.3	.7	48	3	37	24•	675	0	0	0	0	3.11	1.62	1.29	9	.0	0		7	1	1
DIVISION			47.2	3.4										3.50	1.39			.0					
• • •																							
UPPER RIVER 04																							
COPPER CENTER	68.[illegible]M	41.2M	54.9M		79	22	32	15•	299		0	2	0	2.49				.0	0				0
GAKONA 1 N	67.3	40.6	54.0		81	22	28	15	325	11	0	2	0	1.46				.0	0			0	0
[illegible]	66.[illegible]	40.1	53.2		78	22	27	3	348	10	0	5	0	1.38		.30	29•	.0	0		5	0	0
[illegible]	63.2	41.2	52.2	- 2.0	73	23•	32	10	378	6	0	1	0	.91	- .43	.31	13	.0	0		4	0	0
MANKOMEN LAKE	56.1	34.8	45.5		67	10	25	12	578	0	0	12	0	3.27		.68	29	.0	0		11	2	0
[illegible]	67.5	38.3	52.9		76	23•	32	14•	355	12	0	2	0	1.33		.33	6	.0	0		4	0	0
[illegible]	61.0M	37.4	49.2M		72	23	27	3	461	1	0	7	0	2.23		.39	20	.0	0		7	0	0
[illegible]	58.1	41.3	53.7		78	23	30	3	330	10	0	2	0	1.26		.46	28	.0	0		4	0	0
PAXSON	M	M	M		70	22				1	0		0					.0	0				0
[illegible]	58.4	38.4	48.4		71	23	30	15•	463	2	0	4	0	1.38		.26	19	.0	0		5	0	0
SLANA	68.3M	39.8M	54.1M		79	22			319		0		0	1.68				.0	0			0	0
SNOWSHOE LAKE	62.9	37.4	50.[illegible]		73	22	27	15	438	6	0	5	0	1.47		.41	6	.0	0		5	0	0
SOURDOUGH 1 N	62.0	38.3	50.2		72	23•	30	30•	438	5	0	3	0	1.51		.43	21	.0	0		6	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
UNIT

STATION	TEMPERATURE											PRECIPITATION							
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET GREATEST DAY IN GROUND	SNOW, SLEET DATE	NO. OF DAYS 1.0 INCH OR MORE	NO. OF DAYS .5 INCH OR MORE	NO. OF DAYS .1 INCH OR MORE
TONSINA LODGE	65.7	41.2	53.5		79	23	27	15•	341	8	0	3	0	1.52		.74	M	.0	M				
DIVISION			51.8	- .3										1.68	.07			.0					
• • •																							
COOK INLET 05																							
ALASKA																							
ANCHORAGE WSMO AP R	64.0	47.8	55.9	1.3	71	23•	41	5	68	7	3			1.79	.72	.62		.0			6		
ANDERSON LAKE	63.5	43.7	53.6		74	24	30	14	312	2	0	1		1.94		.80	26		0		4		
BELUGA	64.0	42.0	53.0		73	9	33	4	352	3	0	0	0	2.47		.94	25		0		5		
BEN'S FARM MARKET	65.2	44.1	54.7		75	23	36	14•	304	1	0	0	0	1.11		.22	M	.0			3		
BIG RIVER LAKE	61.6	45.4	53.5		75	9	46	12	337	2	0	0	0	1.82		.63	25		0		5		
CHULITNA HIGHWAY CAMP	64.1	42.2	53.2		75	23	36	29	348	5	0	0	0	4.08		1.44	27	.0			7	4	
CHULITNA RIVER LODGE	64.1	43.6	53.9		77	22	36	27	327	4	0	0	0	3.35		1.82	25	.0			4	2	
COOPER LANDING 6 W	64.0	39.2	51.6		77	24	29	9	394	5	0	0	0	1.54		.55	26	.0			3		
EAGLE RIVER SOUTH FORK	59.4	36.8	48.1		71	24•	30	16	498	1	0	0	0	1.92		.56	30	.0	0		5		
EDGEMERE LAKES	67.6	43.1	55.4		79	22	38	15	282	15	3	0	0	5.36		2.11	15	.0	0		10	4	
EKLUTNA PROJECT	66.0	42.8	54.4		75	23	44	3	308	8	0	0	0	1.66		.49	15	.0			5		
ELMENDORF A F B BASE	59.0	45.6	52.3	- 2.3	66	15•	41	29•	374	0	0	0	0	3.47	1.32	.98	15	.0			8		
GLEN ALPS	52.3	40.0	46.2		61	24	34	27	560	0	0	0	0	3.40		1.36	29	.0			4	1	
HOMER WSO AP	56.4	41.0	48.7	.0	62	29•	35	9	481	0	0	0	0	1.14	.44	.57	M	.0			4		
HOMER 8 NW	56.1M	39.2M	47.7M		66	9	32	18	513	0	0	1	0	1.20		.54	25	.0			5	1	
KASILOF 3 NW	57.9M	38.2M	48.1M		69	2	28	14	500	0	0	9	0	1.37		.60	26	.0	1		6	1	
KENAI FAA AP	58.5	43.8	51.2		66	12•	35	14	418	0	0	0	0	1.71		.89	25	.0			4	1	
MATANUSKA AGR EXP STA	63.9	43.7	53.8	- 1.2	73	22	36	5	327	4	0	0	0	1.56	.48	.48	M	.0			5		
PALMER IAS	64.4	44.7	54.6		78	15	36	5	306	5	0	0	0	1.39		.48	25				5		
PLANT MATERIAL CENTER	65.0	46.5	55.8		74	23•	38	14	273	5	0	0	0	1.02		.33	26	.0			6	2	
PUNTILLA	58.7	40.4	49.6		72	23	35	29•	456	3	0	0	0	2.35		.61	15	.0	0		5	2	
ROCK RIDGE DRIVE	62.3M	39.9M	51.0M		71	23	33	5	418	2	0	0	0	2.45		1.01	26	.0			5	1	
SKWENTNA	65.0	40.2	52.6		77	23	33	28	363	7	0	0	0	2.44		.58	26	.1	0		8	1	1
TAHNETA PASS	58.8	39.3	49.1		71	23•	32	30	475	2	0	1	0	1.08		.66	M	.0	0		4	2	
TALKEETNA WSO AP	64.6	44.4	54.5	- 1.0	75	22	36	15	319	5	0	0	0	3.31	1.34	1.55	25	.0			7	2	1
TRI NAL ACRES	62.2	38.2	50.2		72	22	31	7	436	3	0	0	0	1.93		.58	25	.0	0		5	2	1
TUTKA BAY LAGOON																							
WASILLA 3 S	66.4	44.7	55.6		72	23•	36	5	277	8	0	0	0	1.83		.64	26	.0	0		5	1	
WASILLA 2 NE	64.0	42.5	53.3		73	23	34	12•	348	5	0	0	0	3.41		.79	28	.0	0		9	4	0
WHITE'S CROSSING	65.4	42.9	54.2		74	24•	31	14•	317	6	0	2	0	2.19		.80	26	.0	0		4	1	
WILLOW HIGHWAY CAMP	M	M	M		76	24	36	14•			0	0	0	2.14		.87	26	.0					
DIVISION			52.3	- .8										2.20	.59			T					
• • •																							
BRISTOL BAY 06																							
BROOKS RIVER	60.8	42.4	51.6		74	22	30	6•	397	3	1	2	0	1.85		.37	20	.0	1		8	3	0
CAPE NEWENHAM	50.9	44.4	47.		59	1	40	26	515	0	0	0	0	3.01		.81	23	.0	0		9	3	0
DILLINGHAM FAA AP	57.0	42.6	49.8		64	22	37	29•	448	0	0	0	0	.66		.21	30	.0	0		2	1	
ILIAMNA FAA AP	60.0	44.1	52.1		72	22	40	6•	385	1	0	0	0	2.55	.97	.41	15•				5	1	0
INTRICATE BAY	61.4	43.2	52.3		73	22	31	21	371	4	0	1	0	1.40		.66	25	.0			3	1	0
KING SALMON WSO AP R	59.4	44.6	52.0	1.3	74	22	36	21	380	2	0	0	0	1.80	.36	.68	15	.0	0		5	1	
PORT ALSWORTH	63.0	42.1	52.6		75	22	31	5	366	4	0	1	0	2.15		.58	15		0		7	1	
PORT HEIDEN	54.6	44.3	49.5		65	22•	36	5	455	0	0	0	0	2.33		.48	29		0		7	1	
SPARREVOHN	55.2	42.0	48.6		72	22	35	27	489	1	0	0	0	3.46		.73	13				11	1	
DIVISION			51.7	.8										2.12	.38			.0					
• • •																							
WEST CENTRAL 07																							
BETHEL WSO AP R	54.4	41.2	47.8	- 3.8	71	1	32	26	508	1	0	1	0	2.63	1.39	.71	5	.0			5	1	0
CAPE ROMANZOF	49.6	41.0	45.3		67	29	36	27	583	0	0	0	0	1.71		.31	19	.0	0		2	1	
EMMONAK	57.7M	M	M		74	2				3	0		0	2.85		.65	4	.0			8	2	1
NOME WSO AP R	53.9	40.7	47.3	1.8	73	4	35	29•	522	1	0	2		2.88	1.11	.55	15	T	0		7	1	0
PORT CLARENCE																							
RUSSIAN MISSION	59.0	41.2	50.1		74	2	34	26•	439	3	1	0	0	3.12		.50	15	.0	0		12	1	
ST MARYS	58.6	40.6	49.6		74	2•	31	10	455	4	0	3	0	3.81		.84	15		0		14	1	
TIN CITY	44.1	35.4	39.8		61	30	29	1	758	0	0	13	0	1.71		.45	10	.6	M		3	1	
UNALAKLEET WSO AP	57.7M	41.3M	49.5M	1.					456		0		0			.77	11					1	0
DIVISION			47.	- .7										2.67	1.53			.1					
• • •																							
INTERIOR BASIN 08																							
ALLAKAKET	65.2	37.8M	51.5M		77	7•			380	10	0	1	0	1.46		.40	27						
BETTLES FAA AP	65.1	45.3	55.2	- .5	87	6	37	12	291	1	0	0	0	1.94	.72	.38	16	.0	1		7	1	
BIG DELTA FAA/AMOS AP	65.4	47.8	56.6	- .5	95	24•	45	15	244	9	2	0	0	2.54	.77	.87	29	.0			4	1	
CENTRAL 2 //	70.0M	42.0M	56.0M		78	25	31	15	262		0	1		3.86		.90	29	.0			4	1	
CHANDALAR LAKE	64.9	33.5	48.1		72	3	23	26	481	8	0	14	0	.64		.42	27	.0			2		
CIRCLE CITY	70.8M	46.2M	58.5M		80	25•	34	15	199		0	0	0	1.54		.48	27	.0	0				
CLEAR	M	M	M								0	0				1.00	29	.0					
CLEAR WATER	69.3	43.1	56.2		78	24•	29	15	256	16	2	2	0	1.99		.49	25•	.0					
COLLEGE OBSERVATORY	68.4M	46.3M	57.4M		80	2	44	15	225		0	0	0	1.76		.47	29	.0	0				
COLLEGE 5 NW	65.9	47.2	56.6		77	6	39	12	245	11	1	0	0	2.93		.67	9	.0	0		9	1	
EAGLE	69.0	42.6	55.8		98	2	32	26	279	25	7	1	1	1.81		.44	12	.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JUNE 1979

STATION	TEMPERATURE								NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
									MAX.		MIN.						SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
ELSON FIELD	65.9	47.9	56.9		78	24	38	15	238	10	0	0	0	2.04		.47	11	.0	0		5	0	0
FAIRBANKS WSFO AP R	66.5	48.2	57.4	- 1.6	77	1	41	15	220	12	0	0	0	1.54	.12	.39	28	.0	0		4	0	0
FAIRBANKS FAA AP																							
FIVE MILE	70.1	43.7M	56.9M		77	2	32	1	229	19	0	1	0	.26		.08	11	.0	0		0	0	0
HEALY RIVER	64.2	50.1	57.2		78	8	39	14	228	9	0	0	0	1.64		.43	24	.0	0		7	0	0
LIVENGOOD																						

DAILY PRECIPITATION

ALASKA
NOVEMBER 1994

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * SOUTHEASTERN 01																															
ANGOON	3.04	.36	.07	.27	.16	.05	.04			.43	.11			.09			.49	.11			.04	.03			.11		.04	.03		.28	.12	.09
ANNETTE WSO AP R	6.86	.98	.16	.26	1.92	.18				.65	.33		.14			T	.87	.14			.04	T	T		.28	.05	T	.04		.02	.MM	T
ANNEX CREEK	7.25	.70	1.23	.43	.49	.17	.13	.38	T	T	T					1.05					.05	T	.4	T						1.15	.MM	T
AURE BAY	5.45	.68	.79	.50	.31	.21	.31	.06	.03	.12	.27		.05			.12	.1				.T	.38			.1	.5		.2	.M		.9	.36	
BEAVER FALLS	8.21	.46	.40	.10	1.00	1.60	.21	.01	.10	.15	.35	T	T			.11	.13	.22					.4		.41	.18	.12	.15				.MM	.18
BIORKA	4.75	.75	.08	.67	.18	.12	.04	.04	.07	.10			.42			.47	.04			.12	.07						.2			.1	.4	.56
BLIN COVE	3.06	.45	.17	.35	.05	.13	.03	.08	.09	.20	T	T	.05			.14	T			.05	.1	T	T	T	.2	.1	T	.T		.04	.28	T
FIVE FINGER IGHT STA	2.57	.T	.04	.03	.24	.28	.17	T	.24	T	T		.31				.20				.13		T		.2			.1		.12	.5	.5
GLACIER BAY GUSTAVUS	3.82	.79	.49	.18	T	.43	.04	.02	.18	.22	.05		.06			.36				.05	T	T			.2		.17	T	.T	.11	T	.T
HAINES	.72	.39	.04	.01	.08	.16										.04										.25	.01			.4	.1	.3
HAINES TERMINAL	1.88	.17	.T	.05	.20	.18	.03	T			.10			T		T										.M	T	.1			.4	.2	.15
HOONAH	3.10	.72	.12	.09	.25	.14	.14		.15	.11	.04	.T	.13			.17	.05			.06	.12	.2	.T			.TR					.2	.42	.T
JUNEAU 2	5.33	.54	.92	.33	.14	.23	.22	.14	.10	.16	.21		.24	T		.26	.08			.02	.44	.08	T	T		.10	T	.8	T		.T	.MM	.13
JUNEAU WSO AP R	2.74	.54	.23	.1	.14	.21	.19	.02	T	.07			.02	.03		.13				.21	.14	T	T	T		.M		.1		.03	.16	.21	
JUNEAU 9 NW	5.63	.53	.85	.45	.10	.45	.10	.05		.13			.04			.10	.03	.1			.20	.03		T	T	.15	.05				.10	.95	.5
KAKE	1.75	.40		.35	.15	.05	.T		.10	.15						.20	T			.06	.T	.1	.4	T	T				T		.T	.5	
KETCHIKAN	9.30	.46	1.03	.12	.88	2.00	.10	T	T		1.22	.32				.08	1.10				.21				.14	.41						.T	1.81
LINGER LONGER	1.77	.15	.19		.28	.15	.06	T				.17	T		.03	.22		T		T						.10	.12	.24		.T	.4	.4	
LITTLE PORT WALTER	8.66	.34	.14	1.06	2.75	.60		.05	.19	1.13	.35		.17			.53	.15					.24				.03					.24	.3	
PELICAN	5.49	.65	.42	.11	.38	.04	.22	.12	.05	.06	.06	.4	.01	T	T	.1.	.06	T		.05	.17	.2	T		.06	.5	.1	T	.02	.02	.03	1.1	.35	.11
PORT ALEXANDER	11.85	1.70	2.50	.16	1.38	.83	1.92	.02	.01	1.44				.13		.73				.05											.4	.3	T	
SITKA JAROVSKI FAA AP	1.63	.51	.18	.16	T	.26	.15	.16	.14	.22			.4			.3M	T	T		.11	.12	.1	T	T		.13	T			.14	.51	.42	.9
SITKA MAGNETIC OBSY	3.08	.44	.32	.15	.03	.03	.31	.08	.20	.T	.27		.01			.36	T			.05	.23	.2	T	T		.T		.1			.T	.08	.T
SKAGWAY 1 NW	2.18		.05	.19	.20	.21							.08			.33				.01			.02	.3	.35					.11	.24	T
TENAREE SPRINGS	3.55	.36	.04	.17	.14	.16	.12	.38	.17	.18						.15	.25			.05	.6			.02	.19					.31	.5	.11
WRANGELL	4.54	.50	.24	.12	.36	.33	.18	.12	.16	.44	.19	T	T		T		.13	T		T	.13	.T	T	.13	.07	T	.3			T	1.11	.22	
* * * SOUTH COAST 02																															
CANNERY CREEK	8.31	.38	.86	.41	.14	T	.26	.05	.06			.07	.01					.35	T	.15	.T	.21	.33			.19	1.38	2.50	.84	.33	.12		
COPPER LAKE PROJECT	1.35	.01	.06	T	.01													.02	.01	.03		.04				.13	.26	.25	.02	T	T	.44	
CORDOVA FAA FSS AP /A	6.13	.35	.69	.06	.13	.03	.43	.32	T		T	.11		.04				.23	.08			.09			.01	.31	.06	2.03	.41	.52	.53		
CRAB BAY																																
DANGER BAY								.0	.80	.02							.10	.20				.1	T		.25	T	.4	.61				.11
HOPE	1.88	T		.02	T	.03								T				T		.06	.08	.08				.21	.35	.47	.27	.33		
KITOI BAY	4.55	.84	.34	.68	.42	.T		.25	.53								.10	.10				.10	.08			.03	.70	.33	T			.38
KODIAK WSO AP	4.83	.72	.38	1.57	.13		.T	.46	.26								.26	.06				.03	T			.23	.35	.1	T	.1		.29
MOOSE PASS 6 NW	1.96	.01		.07	.T	.T	.T	.04						.13				.02	.02	.01	.05	.17				.19	.54	.23		.42		.T
SEWARD	1.99	.21	.09	.03	.07	T											.1	.14				T				.15	.08	.08	.20	.03	T	
SUTTON 2 E							.19			.03		.24	.03	.-								.25	.02			.T	.14	.3.	.38	.12		
VALDEZ WSO	2.91	.17	.08	.03		.33	.03	.11				.01		T				.38	.3		T	T				.08	1.18	.62	.39	.17	.01	
WORTMAN S	1.58	.07	.15									.24	.03	T				.04	.07			.04					.22	.50	.16	.13	.03	
YAKATAGA AP	3.83	.09	.48	.15	.10	T	.15	.08	.11						T	T			.33	T			.03				.19	1.10	.15	.87	.05		
YAKUTAT WSO AP R	13.84	1.98	.22	.26	.26	.10	.39	.16			T	.06		.01	.03			.20	.13	.05		T			.38		.01	.11	2.86	5.81	1.26	.T	
* * * SOUTHWESTERN ISLANDS 03																															
ADAK	3.04	.62	.27	.03	.12	.11	T	T	T	T	T	T			.23	.04	.07	T	.06	.03	T	.11	T	T	T	.13	.07	.46	.08	.56	T	.1
ATTU	7.17										2.00	.50			.10	1.27	.05		.05		1.65	.25		.26			.58	.42		.6		
CAPE SARICHEF																																
COLD BAY WSO AP R	1.98	.06	.08	.11	T	.03	.01	.04		T			.04	.02	.11	.07			.01	T		.01	.04	.01	T	.12	.11	.16	.05	T	.25	.21	T
ST PAUL ISLAND WSO AP R	2.28	.05	.01	.03	.05	.17	.12		.17		.02	.04	T	T	.51	.15		1.	.05	T		.04	.01	.38	.42	.08	.11	.21	T		.01	.23	.1
SHEMYA USAF BASE R	3.11	T	.08	.04	T	T	T	.01	T	1.29	.24	T	.02	.25	.01	T		.03	T	T		.24	.17	T	T	T		.4	.24	.01	.02	.03	.03
* * * COPPER RIVER 04																																
COPPER CENTER	2.40		.T	.T	.20	.16	T	.03		.T	.T	.90			.15	.11	T	T	.T	.05	.03	.02	T						.02	.52	.45	
GAKONA 1 N	1.46				.17		T	.05		.14	.19	.17			.05	.15			.11		T	.10							T	.T	.27	.06
GLENNALLEN KCAM	1.38		.03	T	T	.06	.5	.3		.1.	.30	.07			.10	.15			T	.07	.18	.01							.02		.10	
GULKANA FSS/AMOS	.91	T			T	T	.1	T			T	.12			.11	.02		T	.01	.22	T	T							.01	.15	.02	
MANKOMEN LAKE	3.27							.12				.13	.40	.08	.18	.01			.15	.16	.05	.34	.13				.05	.56	.03	.14	.68	.06	
MC CARTHY 1 NE	1.13			.15	.T		.33	.18				.23			.08				.03										.08	.08		
MELOZITNA WAY CAMP	2.23		T			T		.29		T	.04	T	.33	.21	.29	T			.10	.07		.39	.24	.02	.07			T	.01	.35	.10	
O.D. EDGERTON	1.26		.03				.02	T				.26	.12		.07				.03	.04			.01			.3			.46	.T	.T	
PAXSON																		.1	.06	.1.	.16	.04	.T				.3	.08	.12	.05		
PAXSON LAKE	1.38	.08			.18	.17	.08		.17			.13		.16				.16	.13		.26	.23					.04		.15	.12		.04
SLANA	1.68		.09		.15	.T	T	.T		.14	.T		.T	T	.T	.T		.48		.T		.T					.T	.18	T	T	.T	.48	
SNOWSHOE LAKE	1.47	.11					.41	.01		.18		.T		.15	.02				.18	.21	.02	.08	.T								.T	.19	
SQUIRDOUGH 1 N	1.51	.06			.07	.T	.13	.6			.02		.03	.03	.11	.01				.21	.06	T	.43		T					.15	.17	.15	
TONSINA LODGE	1.51		T		.03		.07	.T			T		.12		.T				.01	.08				T			T	T		.14	.09	.M	
* * * COOK INLET 05																																
ALYESKA																																
ANCHORAGE WSMO AP R	1.79	T	T			T	T				T			.03		T	.15	T		.13	.14			T		.56	.62	.04	.14		T	
ANDERSON LAKE	1.94																				.14					.21	.81	.19				
BRECAN	2.43													.21			.28	.11			.15					.14	.CA			.26		
BEN S FARM MARKET	1.11						.22							.T							.15				.18	.8	.12	.M	.12			
BIG RIVER LAKE	1.82	.13	.19	T							T					T	.21				.14	T		T	.63	.10	T		.7		.M	
CHULITNA HIGHWAY CAMP	4.08				.15	.2	.25							.15		T	.11	.03	T	.T	.58			.26	1.44	.17	.09	.10				
CHULITNA RIVER LODGE	1.35		.02		.2	.4	.1				.5	.1		.07		T	.01	.02	T	.1	.14	T		.09	1.10	.67	.17	.08				
COOPER LANDING 6 W	1.24		T			T									T		T	.23	T			.17	T			.55	T	.48	.11			
EAGLE RIVER SOUTH FORK	1.92						.11								T		.12	.07	T	.12	.58					.42			.11			
FOGGMIRE LAKES	5.16			.13	.1	.15	T	.2				.29						.25	.17		.51	.14	.4			.4	1.15	1.61	.17	.5	.12		
EKLUTNA PROJECT	1.66						.01	T	T			.T						.03	.02	.07	.01	.01				T	.49	.T	.14	.12			
ELMENDORF A F BASE	2.47	T			T	T	T	T	T							T		.05	T		.15	.25				.1	.M	.55	.64	.01		T	
GLEN ALPS	3.40		.03						.4	.8					.4				.4	.11						.1	1.1	.1	.04	.5	.3		
HOMER WSO AP	1.15	.02	T	T	T			T	T		T					.03		.17	T							.13	.07	T	T	T			
HOMER 8 NW	1.23	.02			.12												.13	.44	T		.1	.9				.8	.14	.04				
KASILOF 3 NW	1.77		.01															.15	.27		T						.14	T	T			
KENAI FAA AP	1.71	.13	T	T		T												.4	T		.04					.11	.M4	T	T	.3		.T
MATANUSKA AGR EXP STA	1.56						.22	T								.01			.3		.21	.12				.4		.48	.03	.18	.T		
PALMER IAS	.39						.18	.4		.02						.2					.25	.1					.3	.28	T	.4	.11		
PLANT MATERIAL CENTER	1.32						.13												.2	.3	.15	.11				.09	.13	.13	.15	.1			
PUNTILA	2.35			T	T	T											.13		.1	.04	.21	.05	.7	T	.1		.3	.13	.2	.1	T		
ROCK RIDGE DRIVE	2.46																				.6	.16	.23			.3	.T	.T	.12	.11			
SKWENTNA	2.44				.28												.14	.16			.20	.14				.27	.43	.14	.14	.16			
TOKLAT PASS	2.08	.11	.05		T		.61	.14			T	T		.22	.3						.04	.02	.41			T	.1	.09	.T		.11	.14	
TALKEETNA WSO AP	1.31	.11	.33			.T	.4							.14			.T	.3	T		.1	.1				.4	.56	.5				T	
TRI MR ACRES	1.93	.05	.12			.01	.01											.13	.14			.24				.1	.58	.2	.52	.14			
TUTKA BAY LAGOON																										.1	.56	.2	.52	.14			
WASILLA 1 S	1.87						.22	.13				.T						.5	.24			.3	.41	.04	.12	.14						
WASILLA 2 NE	1.42						.26		.4			.03		.48				.14	.15			.5	.07	.3	.1	.3	.14					
WHITE S CROSSING	2.19					.16	.16											.5	.07	.2		.07	.2			.2	.8	.11	.4			
WILLOW HIGHWAY CAMP	2.14					.14	.2	T							.4				.M			.6				.3	.4	.17				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
JUNE 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ARCTIC																															
BARROW WSO AP	1.85	T					T	T	T	T	T	06	.02	.05	.02	.04	.03	.10	.10	.08	.17				.13	.19	.09	.15		.14	.28	
WAINWRIGHT	T	T		.06				T		T		.02	T		.62	.26	.21	.06	.11	.04				.80	.15	.01	.12	.11		.03	.41	
DILLINGHAM FAA AP	.66	T	.18	.03				T					T		T	.11	.06	.02	.01	T					.06	T	.02		T		.21	
KOTZEBUE FAA AP	.55	T					.21				T	.05	T	.02	.01	.41	.41	.14	.02	.01	.02	T			.33	.30	.25	.14	.12	.08	.22	
NOME FAA AP	1.43		T	.14								.02			T	.03	.25	.09	T		.38				T	.66	.19		.04			
KING SALMON AP	1.81	.04		T		.11	.11	T		T	T	T		T	T	.68	.05	.05	T	.03	T			T	.19	.07	.09	T	.03		.24	
KODIAK WSO AP	.23					T						.11		.02		.20	.15	.01	.07	.03	.28				.18	.55	.26	.03	.02		.18	
ANCHORAGE WSO AP	2.33	T		.48	.14					.16	T	.14	.03	T	.11	.44	.03	.02	.23	.07						.21	.18			.48		
HOMER AIRPORT	1.33	T			T		.01				.13	.06	.02	.11		.11	.11	.14	.01	.10	.41				.16	.04	.29	.46	.22		.07	
WEST CENTRAL																															
BETHEL WSO AP	2.63		T		T	.11	.03	T		.06	.10	T	.02	T	.10	.29	.02	.04	.15	.01	T			.18	.22	.12	.04	.02			.23	
MCGRATH WSO AP	1.71		T	T				T			.04	.01	.06	.11	.07	.07	1.10	.02	.11	T	T		T	.05	.04	.05	.03	.02			.03	
TANANA	2.85		T				T	T	T	.32	.11	T	T		.50	T	.10	.05	.25	.10	T				.65	.35	T	T				
NOME WSO AP	2.88		T			.01	.01	T		.17	.14	T	.01		.08	.32	.08	.07	.48	.04				.14	.36	.51						
UNALAKLEET																	-	-	-					-	-	-		-				
KOTZEBUE WSO AP	1.12			T			T	.05	.15		.44	.16		.30	.05	.50	.10	.23	.18	.16	.02				.40	.20	.10	.07	.02			
ST MICHAEL	1.81			T		.03	.20	.30		.35	.28	.10	.09	.21	.05	.69	.11	.21	.21	.05	.03			.17	.14	.25	.08	.26				
TIN CITY	1.71			T	T	T				.22	.35	.03	.04			.10	T	.09	.09	T	T	T		.06	.32	.34	.01	.06				
WALES AIRPORT	.30				.01	.04	.01	T	.10			T	T	.07	.01	.25			.49	.08	.12	.01		-	-	.45	.21	.04	.22		-	
INTERIOR BASIN																															
NENANA	1.48																									.20	.18	.40	.23			
BETTLES FAA AP	.34								.01	.01	.22	.07		.06			.02	.22		.07					.31	.10	.38	.31	.01	.20		
BIG DELTA FAA/ALMOS AP	.97		.11				.11	.04			.11	.10	.10	.12	.15			.15	.03	.14	.04	.43	.05	T			.03	T	.33	.87		
CENTRAL	1.48			.26					.01						.24									.43			.63	.46	.31	.80	.60	
MANLEY AP FAA	.64											.04	.10	.03							.03		T		.10	.01		.42		T	T	
FAIRBANKS	1.54						.08	.14	.02			.17		.04	.01					.09				.05		.28	.03	.42	.20			
CLEAR																										T	.07	T		1.50		
FAN WATER	.49		.15				.04	.01	.11		.13	.29	.10	.13	.11			.11		.11	.05			.11		T	T	T	.18	.38		
FAIRBANKS OBSERVATORY	.76	T		.16	.01			.02		.01	T	.27	.04	.02	.01	T		.12	.19	.18		.06		T		.04	.09		T	.47	.14	
FAIRBANKS WSO AP	2.93		.14	.19	.14	.06		.47	T		.11	.14	.20	.02	.01	.01		.09	.07	.03	T	.28		T		.03	.05	T		.48	.12	
EAGLE	1.67		.03	.05								.10	.44	.01	.12	.06			.30	.04		T		.02			.23	T	.03	.24		
EDGERTON FIELD	2.04		.01	T	T		T		.44		T	.29	.47	.02	.09	.01		T	.10	.01	T	.07	.06	.02	T	.05	.08		.04	.28		
FAIRBANKS WSFO AP	1.54		.02	.02			.01			.01	.06	.06	.26	.06	.06	.06		.03	.19		.02	.02		T	.01	.03	.04		.39	.19		
FAREWELL FAA AP																													-	-	-	
GISE MILL	.26										.04	.08	.04	T	T			T		.01			T	T	T	.02	.01	T	.04	.02		
GALENA AIRPORT	1.64		.11	.11	T				.13	T	.01	.05		T		.23	.10	.17	.16	T	T			T	.43	.04	.22	.01	.02			
GISASA WEEK	1.27			.21			.23	.10			.03	.14	.18	.10	T	.01		.12	.44			.75				T	.06	T		.25	.23	
HEALY 2 NW	1.48					.10	.09	.18		.09	.43	.15	.11	.05	.36			.12		.17	.36					T	.17	.05	T	1.02		
HEALY MOUNTAIN	1.43	.10					.05		T	.13	.86	.36	.16	.01			.02	T	.03	T					.40	.36	.43	.26	.34			
MANLEY HOT SPRINGS	2.27	.52									.21	.18	.04	.07												.58	.06	.40	.05	.16		
MCGRATH WSO AP	1.14		T			T	T			T	.04	T	.05	.23	T	.12	.18	.03	.05	.04					.09	.15	.10	.01	.02			
MINCHUMINA	1.47					.16	.01	.18		.14	.12	.26	.15	.06	.18	.12			.10	.01	.26						.05	T	.14	.52	.22	
NORTH POLE	1.19		T	T	T	T	T	T	T		.06	T	.04	.18	.08		.05	.13	T	T	T					.33	.08	T	.32	.08	T	
NORTHWAY FAA AP	.96		.28	.06			.07				.07	.28	.01				T	T							T	T	T		.01	.14		
NORTHWAY FAA AP	1.37	T	.12	.22		T	.11	.01	.01	T	T	.08					T	T	T	T	.01	.03		.02		T	T	.23	.50	.10	.23	
PROSPECT CREEK	1.48										.26	.12	.05	.02	.02			.09		.05					.11	.16	.06	.31		.01		
RIKAS LANDING																				-								-			
R BY WEST																				-			-	-	-	-	-	-	-	-	
SAVOONGA	1.81		T		T	T	.03	.22	.01	T	.01	.41	.12	.07	.09		T	.05	.17	.02	T	.01	T			.07	.16	T	T	.36		
TANANA FAA AP	3.92		.13					.04			.01	.22	.04	.07			T		T	T					.02	.18	.24	.76	.14	T		
TATALINA	1.50		T			T			.14	.01	.04	T	.02	.22		.19	.16	.08	.10	.01					.09	.14	.25	T	.05		T	
TOK																	-						-	-	-			-	-		
TRIMS CAMP	3.34		.22	T				1.48		T	T	.10	T	T	T	T				T	T	T		T	T			.02	2.00	.22	.10	
UNIVERSITY EXP STATION	.81					T					.09				.05		T			.06				T						.61		
ARCTIC DRAINAGE																															
BARROW WSO AP	.10	T	T							T	.01	.02	T	T	T			T	T	T		.01	T		T	T	.03			.01	
BARTER ISLAND WSO AP	.65		T			T					.01	.02	T	.03	T								.02		.10	.38	.01	T	T	T		
CAPE LISBURNE	1.78									.08	.22	T	T	T	T			.02	.01	.01		T	.33		.12	.27						
LISBURNE																							-						-			
POINT LAY	1.67										.24	.40	.48	.33	T			.02	.20	.01	.07	T			.10	1.64						
KOTZEBUE WSO AP	1.43					T	.13		T		.50	.12	.03			.01		.02	.04	.04	T		.03		.02	.29	.04	.09	T			
KIVALINA	.25	T								.04	.14	.06	T	T	T					T	.03					T				T		
NOATAK	1.63		T							T	.18	.1	.1	T					22			.03	.03	.02	.03	2.00	T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	52	55	55	53	54	57	58	53	57	61	61	60	60	56	60	62	61	60	62	62	62	62	64	64	63	63	60	58	58	58		59.0
	MIN	47	46	46	47	46	46	44	46	45	40	45	46	45	47	48	43	49	48	48	49	48	49	45	51				44	48	48	46	46.6
ANNETTE WSO AP	MAX	55	59	60	61	54	58	58	51	54	55	64	58	56	53	56	67	58	61	61	58	58	58	63	63	58	63	63	63	64	64	64	61.4
	MIN	49	48	48	46	45	45	46	46	46	44	42	49	48	47	45	45	45	47	52	52	52	51	49	50	48	49	49	47	47	44		47.3
ANNEX CREEK	MAX	51	53	52	51	56	59	53	53	52	59	57	57	58	54	62	63	58	56	58	58	58	61	59	57	57	61	61	61	51	55		56.4
	MIN	45	44	45	42	45	45	46	45	44	41	44	43	45	46	41	41	44	46	47	49	47	45	44	48	49	48	47	47	44	41		45.5
AUKE BAY	MAX	54	56	57	58	55	56	57	55	53	62	64	60	61	63	65	66	67	66	62	60	63	67	67	66	65	65	64	65	64	57		62.1
	MIN	48	49	47	45	46	46	44	44	45	44	45	48	45	47	40	45	50	47	50	49	48	48	47	50	49	48	49	48	46	46		46.7
BEAVER FALLS	MAX	56	54	57	53	51	52	56	57	54	56	64	65	55	56	55	62	62	58	60	62	57	61	59	57	69	71	71	59	61	64		61.1
	MIN	49	48	47	47	44	44	45	42	46	43	40	47	46	48	45	43	49	49	52	48	49	49	48	52	48	48	48	48	49	43		46.7
BIORKA	MAX	52	51	54	54	54	54	51	52	55	57	55	53	57	54	53	57	56	54	56	58	58	63	60	61	61	61	61	54	61	61		57.4
	MIN	45	44	44	45	47	45	45	48	49	40	40	46	43	45	42	41	42	42	50	50	50	43	41	43	41	46	46	44	44	44		44.9
ELFIN COVE	MAX	53	49	50	51	52	54	50	50	52	51	52	59	55	52	58	59	51	55	55	56	57	60	60	57	59	59	59	57	53	53		54.1
	MIN	45	44	44	44	45	45	44	44	45	40	48	45	45	46	40	47	45	48	49	48	49	48	45	48	49	48	47	48	47	44		45.6
FIVE FINGER LIGHT STA	MAX	52	52	52	52	51	52	53	51	52	53	51	55	54	54	52	57	56	54	56	56	56	62	59	58	58	59	60	59	59	59		54.8
	MIN	48	48	48	44	47	44	47	45	44	43	46	45	46	44	50	47	46	47	48	47	48	50	50	48	47	50	48	47	47	46		46.8
GLACIER BAY	MAX	51	50	52	52	56		55	51	53	58	58	60	62	60	56	64	62	57	60	64	57	60	62	59	57	57	56	56	56	58		58.4
	MIN	45	45	45	44	46	42			43	41	43	41	42	46	40	42	41	43	43	44	46	45	45	48	46	46	46	48	41	46		44.3
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	58	58	59	59	55	56	59	72	60	58	57	68	67	68	70	74	67	60	67	62	59	62	63	63	67	65	59	55	57	54		63.8
	MIN	44	43	44	46	45	44	45	42	43	40	45	44	45	46	44	45	48	47	51	49	51	45	46	49	43	44	44	46	47	45		45.4
HAINES TERMINAL	MAX	57		55	55	56	55	55	57	58	57		68	69	69	71	71	64	68	70	68	58	62	59	60	60	61	57	54	55		60.1
	MIN	37		48	44	47	48	46	43	43	44		43	52	50	48	45	52	51	51	51	50	47	49	51	53	51	49	50	48	47		47.7
HOONAH	MAX	54	56	56	50	55	53	52	53	52	57	55	55	60	59	61	63	65	61	56	58	57	62	62	58	58	60	59	57	55	57		57.1
	MIN	47	46	41	42	42	44	44	41	43	45	41	42	44	44	42	46	48	50	43	51	49	48	49	51	51	50	50	51	49	47		45.7
JUNEAU	MAX	55	54	55	51	55	55	54	54	55	63	58	61	63	51	70	71	54	62	61	59	59	68	59	58	66	66	58	54	54	56		58.4
	MIN	47	49	47	45	46	45	44	45	45	40	44	47	46	47	43	47	48	49	46	50	49	48	47	51	49	50	48	49	45	45		47.1
JUNEAU WSO AP	MAX	55	57	57	55	54	54	57	54	58	64	58	61	63	51	70	71	54	62	61	59	59	68	59	58	66	66	58	54	54	56		58.4
	MIN	47	47	46	46	46	45	44	45	45	43	42	47	44	43	47	44	49	46	47	48	47	46	42	49	46	48	47	47	46	45		45.4
JUNEAU 9 NW	MAX	53	50	51	50	50	52	52		52	57	53	56	59	58	60	62	56	54	53	54	55	60	60	60	54	58	58	53	51	50		54.9
	MIN	42	41	40	39	40	40	42		39	39	40	41	41	42	34	40	36	40	42	43	43	41	39	43	42	42	38	43	41	40		40.3
KAKE	MAX	55	60	60	56	55	56	57	54	59	56	64	60	59	59	65	72	60	61	60	61	61	66	65	65	64	69	62	58	58	57		60.5
	MIN	40	48	46	46	45	44	46	47	44	42	39	45	44	47	45	42	47	48	50	50	47	48	48	49	50	40	46	47	47	47		46.1
KETCHIKAN	MAX	51	52	58	51	52	53	58	58		57	57		65	56	53	71	68	59	60		58	54		56	61	68	68			58		58.6
	MIN	50	49	48	47	45	45	44	47		42	42		53	51	49		47	49			46	44		51	49	52		50		45		47.5
LINGER LONGER	MAX	60	55	63	52	54	52	58	57	58	61	62	58	67	62	70	67	56	63	66	60	58	60	62	64	60	65	63	60	62	64		60.8
	MIN	41	47	41	42	44	45	31	35	40	46	46	46	43	43	38	42	44	45	48	44	44	44	46	50	48	49	42	46	44	45		44.1
LITTLE PORT WALTER	MAX	51	52	54	54	51	52	54	53	53	53	54	54	59	56	60	62	61	64	61	58	58	59	64	66	65	64	63	61	56	55	54	57.6
	MIN	46	45	44	45	44	40	45	43	45	38	39	30	41	45	44	41	48	45	44	44	44	49	46	49	47	44	45	48	47	40		44.1
PELICAN	MAX	52	54	55	51	48	52	54	54	52	54	53	57	62	61	54	62	57	55	54	56	56	56	57	56	55	55	56	58	54	57		55.5
	MIN	41	46	45	44	45	42	43	43	45	40	43	44	41	46	39	45	47	48	45	47	47	47	43	44	48	47	43	48	42	40		44.6
PORT ALEXANDER	MAX	50	49	53	48	51	49	54	54	48	52	54	61	49	60	61	64	57	64	64	57	61	62	64	58	65	64	54	54	54	58		57.1
	MIN	42	47	46	46	45	44	46	45	46	40	41	45	42	41	45	45	47	43	44	47	48	48	43	49	45	48	44	46	42			44.7
SITKA JAPONSKI FAA AP	MAX	57	53	52	58	56	54	53	53	55	63	60	55	59	53	64	5	55	58	58	61	61	69	62	60	64	57	57	55	61	64		57.9
	MIN	49	47	47	47	44	44	45	44	44	40	43	48	48	46	46	46	49	49	48	49	47	48	48	52	51	49	48	47	46	46		46.8
SITKA MAGNETIC OBSY	MAX	55	52	51	56	55	53	54	51		62	60	60	57	53	62	63	55	55	60	58	61	65	64	65	64	64	65	64	66	64	58	57.0
	MIN	49	46	44	45	45	42	44	41		45	48	45	46	47	44	42	47	48	48	47	43	44		41	49	49	48	49	43	43		44.9
SKAGWAY 2 NW	MAX	58	58	57	56	56	55	56	60	59	59	58	65	63	61	59	67	68	60	62	57	58	61	61	60	59	61	59	59	59	64		59.6
	MIN	48	48	46	44	47	47	41	44	44	43	50	49	47	48	49	47	50	50	50	50	50	46	50	51	50	51	52	49	48	46		47.8
TENAKEE SPRINGS	MAX	56	60	62	61	64	59	59	54	57	58	64	59	65	64	64	67	63	59	63	59	61	64	66	62	62	64	66	61	58	58		62.1
	MIN	42	42	43	44	43	41	42	42	43	43	48	47	43	45	41	44	48	47	45	48	49	45	44	49	48	49	48	47	43	40		43.8
WRANGELL	MAX	55	58	57	57	57	56	54	54	53	58	61				64	63	56	57	63	59	64				64	64	64	64	64	64		61.4
	MIN	49	50	47	48	45	42	47	45	45	44	44				45	42	49	49	47	49	48	49		51		49	45	44	48	44		46.6
SOUTH COAST 02																																	
CANNERY CREEK	MAX	56	56	53	56	53	58	54	57	57	62	58	65	68	66	66	64	55	61	62	64	64	66	64	61	64	53	64	58	58	58		58.1
	MIN	44	44	42	43	36	43	44	43	47	40	48	47	48	46	39	47	48	48	48	41	48	46	44	50	44	44	44	43	48	48		42.4
COOPER LAKE PROJECT	MAX	62	58	55	56	60	58	56	57			71	64	68	68			64	63	64	64						54	54			64		64.4
	MIN	50	44	44	47	50	38	40	44			39	45	48	49			47	40	44	48			44			47	48	43		39		43.3
CORDOVA FAA FSS AP	MAX	55	56	58	56	54	52	54	57	54	56	61	69	56	58	60	64	61	60	64	64	61	64	66	62	62	64	66	64	53	60	61	59.6
	MIN	45	45	44	38	33	42	41	46	41	38	47	42	40	41	47	44	43	39	47	46	46	47	47	48	48	47	48	47	35	46		41.2
CRAB BAY	MAX																																
	MIN																																
DANGER BAY	MAX						54	54	54	64	64	64	64	64	64	64	64	64	62	62	64	64	67	64					67	64		64.2
	MIN																																
HOPE	MAX	64	58	56	57	64	64	64	67	65	71	69	72	68	68	72	66	64	64	63	64	64	64	64	64	64	64	64	64	64	64		64.5
	MIN	52	46	42	43	43	44	42	44	43	46	44	43	43	47	40	46	41	45	47	48	45	44	40	44	40	40	38	38				43.6
KETCHIKAN	MAX	47	46	46	48	54	54	54	46	51	67	67	63	66	67	68	56	55	54	63	62	64	60	64	64	50	58	58	64	64	64		59.0
	MIN	42	42	42	42	48	42	44	44	48	47	48	47	47	47	47	46	47	41	45	47	46	44	45	43	42	39	40	39	40	44		43.2
KODIAK WSO AP	MAX	48	48	48	48	52	51	51	52	53	56	56	64	64	62	61	58	58	62	60	58	58	58	54	54	54	54	54	54	54	59		58.3
	MIN	44	44	44	44	48	49	48	49	51	52	54	46	48	48	50	48	48	50	51	51	49	48	48	48	43	44	42	42	44	44		48.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JUNE 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOOSE PASS 6 NW	MAX	60	58	54				61	57	73	69	65	67	62	68	67	57	62	65	60	56	67	74	76	63	49	54		54	67	68		62.6
	MIN	43	44	45		31			45	26	32	39	34	34	39	29	47	39	35	40	46	40	34	35	41	45	41		39	30	31		38.1
SEWARD	MAX	48	50	50	50	53	54	53	57	62	61	64	70	70	70	64	53	59	59	57	54	58	70	63	55	52	54	56	55	63	62		58.2
	MIN	45	43	43	41	39	39	44	41	41	44	46	52	46	47	46	48	46	48	46	48	46	48	49	48	44	43	43	39	39	45		44.6
SUTTON 2 E	MAX	64	68	62	66	67	65	60	60	68	69	66	66							63	57	67	71	72	72	63	51	53	54	60	69		64.1
	MIN	38	39	41	35	37	46	43	43	34	41	43	32							47	46	45	37	36	34	46	43	34	42	39	37		39.5
WILLOW WSO	MAX	54	56	58	57	59	53	53	59	65	64	54	69	58	69	69	58	58	65	59	58	60	67	65	61	49	49	50	55	57	65		58.9
	MIN	46	45	44	44	41	46	45	42	39	42	43	39	42	40	40	47	45	45	49	49	48	49	46	48	43	44	44	40	38	38		43.7
WORTMAN 1	MAX	59	58	58	60	62	54	52	59	69	67	60	69	68	68	71	64	58	68	63	58	61	68	68	65	57	53	52	57	58	69		61.8
	MIN	41	42	41	40	37	43	43	44	39	38	36	34	38	39	34	45	42	41	41	46	46	37	43	47	45	42	44	43	37	35		40.8
TALKEETNA AP	MAX	56	54	50	52	52	52	48	54	57	56	55	56	56	58	57	57	55	56	56	53	54	55	55	55	53	55	53	52	55	58		54.5
	MIN	49	45	46	45	39	43	44	40	40	42	43	39	47	47	40	48	46	43	48	43	46	49	49	49	48	45	49	46	41	37		44.5
TALKEETNA WSO AP	MAX	52	51	49	53	50	50	52	54	54	55	55	58	55	56	59	52	53	56	56	55	57	58	56	56	55	51	52	54	55	58		54.2
	MIN	48	46	45	45	46	44	41	39	38	40	38	45	40	44	39	47	47	48	50	49	48	47	50	49	49	48	47	44	44	38		44.8
• • •																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	46	48	53	49	49	51	49	54	55	54	54	63	54	53	49	50	48	56	59	59	60	62	53	48	58	67	62	54	52	50		54.0
	MIN	42	42	41	41	41	40	41	41	44	44	46	44	47	45	43	43	42	42	43	48	46	44	45	42	44	48	45	43	43	45		43.5
ATTU	MAX	45	44	48	56	52	54	54	54	54	54	54	47	45	47	47	64	58	56	57	52	52	54	52	54	47	48	48	48	48	54		51.6
	MIN	36	34	42	47	50	46	44	45	44	44	45	45	43	44	46	46	44	42	40	42	38	45	37	45	41	45	41	45	44	44		43.1
CAPE SARICHEF	MAX																																
	MIN																																
COLD BAY WSO AP	MAX	56	52	53	56	54	53	56	57	62	63	55	54	54	50	59	61	57	51	55	56	55	55	53	52	54	52	50	57	56	58		55.2
	MIN	45	45	44	46	46	45	45	46	46	48	50	47	47	45	46	44	45	44	44	47	49	50	49	46	44	42	42	42	50	47		45.9
ST PAUL ISLAND WSO AP	MAX	54	52	53	54	48	51	49	47	49	48	51	52	53	49	50	49	46	50	48	53	49	49	49	50	51	47	46	48	51	51		50.0
	MIN	42	44	43	44	43	41	44	43	44	44	43	44	45	45	43	43	43	44	44	44	45	43	43	44	43	39	39	42	45	45		43.3
SHEMYA USAF BASE	MAX	40	42	44	43	45	45	43	44	44	43	46	44	43	44	46	42	44	46	43	44	46	44	46	46	44	44	44	44	44	46		44.2
	MIN	38	38	38	38	37	39	41	40	42	41	40	41	41	41	41	39	41	42	42	42	40	42	41	37	42	43	40	42	41	41		40.4
• • •																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX				69	73	64	62	71	76			66	63	64	74			72	70	72	74	79			62	66	63	64	62			68.5
	MIN	46		32		36	46	43	34			42	34	45	40	32			44	42	48	42	38			44	47	48	43	39			41.2
GAKONA 2 N	MAX	71	68	66	66	72	66	58	66	76	76	66	64	61	63	70	62	65	73	71	68	77	81	79	75	63	66	60	60	58	58		67.3
	MIN	40	33	33	44	36	49	42	42	40	42	46	29	39	33	28	50	40	42	48	40	36	39	40	50	50	45	45	40	38	38		40.6
GLENNALLEN KCAM	MAX	70	66	66	63	70	54	57	65	74	74	69	63	58	61	69	66	63	70	70	66	74	78	76	73	65	62	60	59	56	69		66.2
	MIN	39	45	27	43	37	46	41	30	43	44	47	33	42	31	28	45	43	38	42	49	34	43	43	47	50	46	40	41	39	28		40.1
GULKANA FSS/AMOS	MAX	68	63	62	59	70	56	55	63	72	68	62	60	54	58	67	59	61	66	66	62	71	73	73	71	55	64	59	57	54	68		63.2
	MIN	44	44	34	37	38	44	41	41	40	40	46	35	35	33	34	45	40	43	46	47	39	43	46	49	49	45	47	41	39	32		41.2
MANAGMEN LAKE	MAX	53	63	57	58	60	65	46	47	61	67	62	51	52	45	49	57	48	52	60	57	59	63	66	60	62	50	50	52	47	55		56.1
	MIN	28	28	32	29	28	40	36	31	32	32	38	29	33	31	32	35	37	41	38	35	42	41	45	37	40	39	40	33	32	33		34.8
MC CARTHY 1 NE	MAX	71	67	65	64	66	70	57	66	75	72	69	64	63	58	69	62	60	68	72	72	76	73	76	75	75	63	65	65	56	71		67.5
	MIN	39	41	33	41	32	44	40	34	36	37	44	35	34	32	34	39	41	38	36	38	38	38	43	43	44	43	43	41	33	36		38.3
MENTASTA PASS CAMP	MAX	60	56	60	58	65	55	53	61	67	64	59	59	58	57	62	56	56	64	62	60	69	69	72	67	63		61	54	54	64		61.0
	MIN	47	36	27	42	34	40	39	31	40	44	46	39	35	31	28	41	39	41	38	41	37	38	45	41	37	30	32	33	38	32		37.4
MILE EDGERTON	MAX	70	66	65	64	64	71	56	58	68	73	71	58	67	59	63	69	62	64	73	70	68	72	78	77	72	60	64	61	58	61		66.1
	MIN	43	41	30	41	33	44	42	41	39	42	45	40	42	41	31	47	41	43	39	46	37	43	50	46	46	45	45	41	35	40		41.3
PAXSON	MAX															63	55	56	61	59	63	68	70	68	68	56	56	61	59				
	MIN															28	39	36	37	38	39	42	38	38	36	39	39	32	32	32			
PAXSON LAKE	MAX	66	66	60	63	56	62	49	51	64	69	62	58	58	66	59	64	52	59	62	60	63	70	71	68	60	53	58	53	53	56		60.4
	MIN	32	44	33	42	32	42	44	40	38	36	46	30	35	36	30	42	40	34	38	40	41	42	42	38	44	43	34	35	40	40		38.4
SLANA	MAX	74	66	68	66	68	54	54	70	74	71							62	69	69	69	74	75	73	72	71	58	64			72		68.3
	MIN	30	43	37	43	34	46	40	33	35	34							40	44	41	45	37	42	41	45	48	41	40	40		37		39.8
SNOWSHOE LAKE	MAX	62	63	65	64	72	54	56	64	70	66	59	60	50	60	67	61	55	67	65	63	70	73	72	70	51	63	62	61	53	69		62.9
	MIN	33	38	37	40	31	36	34	31	43	46	42	35	37	35	27	41	41	42	41	39	39	40	48	41	34	30	36	35	38	31		37.4
SQUEDLOM LAN	MAX	70	70	64	67	54	68	48	53	64	72	66	60	61	54	58	66	57	58	66	64	60	68	72	68	70	53	61	58	56	55		62.0
	MIN	36	38	36	43	35	44	40	41	39	43	47	33	34	39	32	44	38	30	36	35	36	40	46	37	45	42	40	36	37	30		38.3
TONSINA LODGE	MAX	69	66	65	63	62	67	58	58	68	76	72	66	64	58	63	69	62	64	69	72	70	70	79	78	70	60	63	59	56	54		65.7
	MIN	42	38	27	39	32	44	41	36	41	48	44	35	43	41	27	45	42	43	39	47	45	44	51	47	50	44	46	39	34	42		41.2
• • •																																	
COOK INLET 05																																	
ALASKA	MAX																																
	MIN																																
ANCHORAGE WSMO AP	MAX	67	64	58	61	64	60	61	63	71	67	70	70	63	70	70	56	63	64	60	62	68	71	71	60	60	56	57	61	67	68		64.0
	MIN	51	46	45	44	41	48	49	50	47	55	54	51	47	42	47	51	47	44	49	52	50	47	50	50	48	46	46	47	45	46		47.8
ANDERSON LAKE	MAX	68	69	64	62	63	67	68	61	64	65	68	65	67	59	68	69	59	64	66	55	55	69	72	74	68	54	52	53	58	60		63.5
	MIN	46	47	38	44	39	44	45	43	46	45	49	38	45	32	43	50	44	47	49	50	47	42	45	43	51	44	37	42	45	41		43.7
BELUGA	MAX	62	63	60	61	63	65	61	57	71	71	66	68	66	65	66	64	65	66	61	65	65	68	70	67	55	55	56	67	64	66		64.0
	MIN	48	44	42	33	36	42	37	46	41	43	48	41	42	37	37	47	48	44	45	39	43	41	43	45	48	45	41	38	39	38		42.0
BEN'S FARM MARKET	MAX	69	65	60	64	67	61	60	62	70	68	67	68	64	68	71	66	65	68	63	58	69	73	75	73	60	57	52	58	64	71		65.2
	MIN	49	47	43	47	36	47	45	47	38	46	49	38	46	36	39	42	44	50	51	48	45	46	43	41	47	45	39	45	45	40		44.1
BIG RIVER LAKE	MAX	51	55	58	59	68	60	61	63	75	65	65	69	68	66	59	51	59	62	63	57	64	71	68	54	59	52	54	59	65	63		61.6
	MIN	49	47	47	42	44	44	45	41	39	56	54	36	50	51	42	40	48	42	52	51	47	46	46	48	47	41	40	42	44	40		45.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA — JUNE — 1979

STATION		DAY OF MONTH																													AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CHULITNA HIGHWAY CAMP	MAX	71	68	66	64	61	61	59	66	71	69	65	65	65	65	66	60	58	65	62	61	67	74	75	67	52	52	54	60	65	70		64.1
	MIN	44	47	37	44	37	40	47	46	39	45	51	42	43	42	38	46	45	40	45	42	44	42	41	39	46	40	40	38	36	41		42.2
CHULITNA RIVER LODGE	MAX	73	59	67	67	68	56	57	69	75	65	66	67	62	66	67	55	61	63	55	65	70	77	75	67	47	53	54	55	65	71		64.1
	MIN	44	46	42	45	40	42	44	45	48	46	43	45	44	41	39	41	45	46	46	45	45	47	50	45	40	40	36	37	42	49		43.6
COOPER LANDING 6 W	MAX	62	66	61	58	64	64	65	64	65	73	68	65	70	63	70	69	56	61	67	60	57	64	74	77	67	54	55	58	56	57		64.0
	MIN	54	47	43	47	34	32	32	41	29	34	41	34	33	39	33	46	42	35	48	48	42	35	46	47	50	40	41	42	37	45		41.1
EAGLE RIVER SOUTH FORK	MAX	70	65	55	59	62	59	60	53	61	65	64	59	62	63	64	61	58	55	57	51	50	59	67	70	60	49	52	47	53	55		59.4
	MIN	46	42	38	36	32	38	38	38	40	39	37	35	35	32	33	30	34	34	40	41	36	36	37	36	41	36	31	37	36	38		36.8
EDGEMERE LAKES	MAX	75	70	70	70	70	61	64	70	76	73	72	71	68	69	69	66	60	66	60	66	75	79	78	76	52	51	52	58	67	75		67.6
	MIN	45	45	42	44	40	45	42	45	41	48	46	45	44	43	38	43	45	45	45	46	45	44	45	41	42	40	39	39	39	41		44.1
EKLUTNA PROJECT	MAX	71	69	62	65	66	69	60	62	69	71	68	68	69	69	72	72	64	65	64	57	67	74	75	74	66	55	55	54	64	71		66.0
	MIN	46	44	34	40	36	46	45	45	42	42	45	42	40	35	35	47	43	49	48	47	46	46	42	41	48	44	38	43	44	41		42.8
ELMENDORF A F BASE	MAX	62	56	55	60	59	56	56	59	66	63	64	63	58	61	66	53	56	61	57	57	61	65	63	58	57	51	50	53	60	63		59.0
	MIN	50	46	45	41	42	46	47	47	47	46	49	47	46	41	44	48	45	45	50	49	49	47	47	47	45	42	42	44	41	44		45.5
GLEN ALPS	MAX	54	56	48	48	49	56	54	50	50	59	57	57	55	49	56	59	45	50	54	49	50	53	59	62	55	45	44	44	49	55		52.3
	MIN	38	42	37	40	37	37	38	39	39	41	47	39	41	38	41	41	41	42	42	43	41	43	45	40	41	40	34	36	36	41		40.0
HOMER WSO AP	MAX	57	54	54	54	56	57	57	55	60	57	59	56	55	58	58	55	55	56	55	54	59	62	57	56	55	53	54	53	62	58		56.4
	MIN	47	44	46	44	40	40	40	36	35	42	42	38	42	41	40	47	44	39	42	41	39	39	40	43	45	45	37	37	38	38		41.0
HOMER 8 NW	MAX	58	53	53	51	55	53	55	54	66	63		61	57	62	59	51	55	54	55	53	56	63	60	53	50	50	53	57	60	58		56.1
	MIN		40	38	41	38	35	35	39	39	40		39	38	42	43	44	39	32	38	37	41	43	44		42	36	35	37	42	42		39.2
KASILOF 3 NW	MAX	65	69		60	63	52	54	60	57	62	60	59	62	59	62	55	52	56	56	60	54	57	58	59	54	50	53	55	57	59		57.9
	MIN	48	42		37	42	32	29	34	30	44	47	32	41	28	30	41	45	40	46	45	39	32	43	39	46	39	31	33	36	30		38.2
KENAI FAA AP	MAX	66	60	60	63	51	54	61	62	60	60	62	66	58	64	60	55	56	57	57	57	58	60	59	55	51	53	55	56	60	58		58.5
	MIN	49	44	44	45	44	42	40	44	45	50	47	36	45	35	38	48	49	44	49	44	42	40	49	48	46	43	40	40	45	39		43.8
MATANUSKA AGR EXP STA	MAX	69	65	60	64	66	56	60	70	64	67	66	67	62	67	69	64	63	67	58	58	68	73	71	67	56	56	53	58	63	70		63.9
	MIN	52	44	43	42	36	45	44	45	39	44	49	38	46	39	40	49	45	49	49	43	45	45	44	40	50	44	39	39	44	40		43.7
PALMER IAS	MAX	69	68	64	62	62	68	55	62	64	70	68	65	69	60	78	71	60	65	68	58	57	67	72	74	67	58	54	53	58	65		64.4
	MIN	49	45	40	44	36	45	44	47	39	48	48	41	47	41	43	52	46	50	50	47	45	45	45	41	52	44	38	44	45	40		44.7
PLANT MATERIAL CENTER	MAX	70	65	61	65	68	64	61	65	71	68	67	69	62	69	69	60	65	65	58	57	69	74	74	68	58	55	54	61	66	71		65.0
	MIN	55	48	43	50	46	49	47	50	40	48	49	49	48	38	39	52	43	49	48	47	44	48	49	44	48	49	44	46	48	42		46.5
PUNTILLA	MAX	62	55	56	59	70	56	59	62	71	65	57	61	55	60	56	49	53	58	53	56	62	68	72	53	49	49	51	60	64	62		58.7
	MIN	42	38	39	36	40	39	37	38	45	40	41	39	40	45	36	39	40	44	43	43	44	45	49	43	42	35	36	38	35	40		40.4
ROCK RIDGE DRIVE	MAX	64	58	57	62	63	60	57	60	67	68	68	65			68	59	60	66	58	58	63	70	72	69	54	50	52	56	65	67		62.0
	MIN	44	38	37	35	33	41	39	42	42	40	44	42	43		34	45	40	40	45	45	40	38	39	37	44	40	39	40	34	37		39.9
SKWENTNA	MAX	67	60	62	64	70	63	59	65	75	67	67	68	66	70	65	62	60	65	60	62	68	76	77	74	53	54	54	61	67	70		65.0
	MIN	41	43	36	41	36	43	38	37	36	42	45	39	40	39	38	41	42	38	38	43	40	43	45	40	44	41	39	33	42	44		40.2
TAHNETA PASS	MAX	68	54	58	58	61	46	53	61	68	63	59	56	49	55	64	52	58	62	60	55	67	71	71	63	56	56	49	51	52	61		58.8
	MIN	38	40	42	35	36	38	37	40	42	41	45	46	39	41	34	43	39	40	42	40	39	43	45	38	40	38	34	35	36	32		39.3
TALKEETNA WSO AP	MAX	72	64	67	62	68	59	60	65	72	67	67	65	57	67	68	55	60	64	59	61	69	75	74	60	50	50	54	60	65	73		63.6
	MIN	47	47	40	42	37	46	44	47	43	48	48	40	48	42	36	48	47	43	47	49	50	45	51	43	44	43	41	41	43	42		44.4
TRI-NAL ACRES	MAX	62	57	58	60	60	60	61	62	70	68	65	67	64	67	68	57	59	62	62	58	63	72	70	68	52	54	54	54	66	67		62.2
	MIN	49	40	40	42	38	32	31	46	33	42	35	34	35	35	33	46	44	39	35	44	39	33	37	34	45	42	35	36	39	33		38.2
TUTKA BAY LAGOON	MAX																																
	MIN																																
WASILLA 3 S	MAX	71	66	64	67	65	66	66	63	72	69	67	67	66	69	72	71	65	66	66	61	68	71	72	71	64	56	55	60	66	70		66.4
	MIN	52	46	40	40	36	46	43	45	39	42	51	39	45	39	42	49	48	46	50	49	48	46	46	40	48	48	40	46	45	48		44.7
WASILLA 2 NE	MAX	70	65	62	64	67	62	62	62	68	67	64	66	63	66	70	64	64	65	60	56	67	71	73	69	52	55	56	57	62	70		64.0
	MIN	47	43	37	44	35	43	42	42	34	41	44	34	42	37	38	49	52	47	48	48	43	38	42	43	46	43	46	42	43	41		42.5
WHITE'S CROSSING	MAX	69	70	65	64	68	70	59	64	72	72	67	67	69	64	69	60	63	68	68	64	62	69	74	74	65	52	55	54	58	67		65.4
	MIN	44	45	31	39	34	43	39	44	45	48	52	42	47	31	38	40	42	40	45	49	43	48	52	49	48	44	41	40	41	43		42.9
WILLOW HIGHWAY CAMP	MAX				72	65	71	62				73	64	69	63				71	71	70	60			76		52	62	60				
	MIN				37	36	40	44				45	41	39	36				42	47	48	45				46	48	40	40				
• • •																																	
BRISTOL BAY 06																																	
BROOKS RIVER	MAX	55	52	50	53	64	64	55	59	57	57	52	61	56	67	63	55	54	68	64	61	69	74	72	71	57	55	59	63	69	67		60.8
	MIN	45	45	40	44	30	30	42	41	43	42	45	45	45	35	49	45	45	51	45	52	38	36	34	51	45	43	35	35	36	49		42.4
CAPE NEWENHAM	MAX	59	55	54	57	55	53	55	56	48	50	48	48	50	51	48	46	46	47	46	47	52	57	51	49	48	46	45	51	55	54		50.9
	MIN	49	47	44	43	46	47	45	46	45	45	42	42	44	45	45	44	44	44	43	42	41	48	48	44	42	40	41	43	47	45		44.4
DILLINGHAM FAA AP	MAX	60	56	55	60	61	58	56	61	59	52	58	55	61	58	50	52	51	51	48	58	61	64	61	61	52	55	58	60	63	54		57.0
	MIN	49	43	42	42	38	39	43	41	41	47	46	38	46	45	47	45	45	45	44	37	41	40	41	49	43	42	37	39	37	46		42.6
ILIAMNA FAA AP	MAX	60	55	60	55	59	58	57	61	67	62	58	62	61	68	68	52	55	59	59	58	65	72	66	58	49	54	54	60	68	59		60.0
	MIN	46	45	45	45	40	40	43	43	41	47	44	43	46	48	46	46	45	45	45	44	41	45	42	47	45	43	42	42	42	47		44.1
INTRICATE BAY	MAX	61	52	57	55	60	59	60	62	64	61	59	61	58	65	62	54	57	63	59	60	70	73	72	69	61	57	57	59	70	65		61.4
	MIN	46	45	40	47	34	47	51	38	33	46	53	50	51	39	47	47	44	44	50	48	31	34	41	43	44	42	42	39	36	45		43.2
KING SALMON WSO AP	MAX	62	59	53	60	60	55	60	65	59	60	56	60	59	66	55	53	53	59	51	60	70	74	67	59	53	53	56	62	65	56		59.4
	MIN	49	48	47	45	37	45	45	46	40	48	45	41	48	51	48	44	45	45	46	46	36	40	45	48	44	43	41	44	40	48		44.6
PORT ALSWORTH	MAX	62	62	60	59	60	64	63	64	69	66	59	62	62	67	67	53	56	67	60	60	69	75	73	70	54	51	55	63	69	69		63.0
	MIN	48	39	46	48	31	41	43	38	38	48	44	35	45	43	48	41	45	45	44	45	40	41	41	43	45	43	40	38	35	41		42.1
PORT HEIDEN	MAX	53	51	50	55	54	54	54	54	54	56	56	50	51	61	61	53	51	51	48	49	65	65	62	62	50	50	48	54	53	64		54.6
	MIN	46	44	43	42	36	38	45	40	41	43	45	44	44	44	48	46	44	46	46	44	39	50	53	49	44	44	41	41	48	51		44.3
SPARREVOHN	MAX	65	57	59	62	60	56	60	59	64	56	47	46	45	57	51	46	49	47	50	51	61	72	68	53	49	42	47	53	64	59		55.2
	MIN	47	44	42	44	40	42	38	39	46	44	39	39	41	42	45	42	41	40	40	40	41	50	52	43	39	38	35	39	42	46		42.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JUNE
1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	71	61	61	67	55	62	57	65	50	47	45	47	49	54	49	51	47	49	47	49	60	69	49	48	46	49	47	60	69	52		54.4
	MIN	48	46	38	49	45	41	40	41	42	41	38	38	40	39	45	42	40	41	40	39	44	40	47	39	38	32	38	40	41	44		41.2
CAPE ROMANZOF	MAX	56	59	54	56	55	52	51	55	45	45	43	41	45	49	46	47	44	45	45	43	54	58	52	47	43	41	43	50	67	58		49.6
	MIN	42	50	47	45	43	42	43	41	39	38	39	39	39	41	41	41	41	40	40	40	43	45	41	37	37	37	36	38	41	45		41.0
EMMONAK	MAX	66	73	65	71										54	53	52	50	49	48	47	65	67	55	52	50	53	50	52	68	71		57.7
	MIN																																
NOME WSO AP	MAX	67	72	61	73	63	55	53	56	52	46	43	41	49	51	49	52	48	47	43	49	50	59	58	52	41	54	58	53	52	71		53.9
	MIN	36	50	46	47	48	40	42	37	43	38	38	39	39	42	44	43	43	42	41	41	41	39	43	40	36	37	38	35	35	37		40.7
PORT CLARENCE	MAX																																
	MIN																																
RUSSIAN MISSION	MAX	68	73	62	63	72	67	67	64	68	51	51	52	48	53	57	57	53	49	52	52	53	65	71	56	53	50	54	56	64	69		59.0
	MIN	40	50	43	43	43	48	44	38	43	45	37	38	40	34	44	44	42	42	42	40	40	38	47	49	39	34	36	37	35	41		41.2
ST MARYS	MAX	74	74	62	72	71	68	63	66	67	50	52	52	52	53	53	51	49	50	50	50	63	65	67	52	48	47	49	58	66	65		58.6
	MIN	47	50	43	48	37	45	48	38	38	30	38	35	40	35	45	44	40	42	40	40	42	40	40	46	40	32	40	36	32	46		40.6
TIN CITY	MAX	37	44	53	47	34	38	42	46	47	38	36	35	41	48	47	48	45	43	40	43	44	51	54	42	44	38	40	42	44	61		43.7
	MIN	29	34	41	31	30	32	32	35	36	34	32	32	31	31	39	38	39	39	38	39	37	43	38	38	33	33	32	35	40	42		35.4
UNALAKLEET WSO AP	MAX	57			77	63	62	61	62			62	50	48	55	58			57	55	50	55	63			63	49	54	55	55			57.7
	MIN	40			40	45	44	48	47			40	39	41	40	42			40	42	43	39	41			40	39	42	38	38			41.3
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	56	60	76	77	75	75	77	74	75	73	57	49	47	56	62	67	59	66	64	66	67	67	67	61	75	55	54	60	67	72		65.2
	MIN	30	39	42	34	36	34	41	40	42	40	33			34	33	42	43	43	42	44	39	35	37	38	44	35	35	30	37	35		37.8
BETTLES FAA AP	MAX	75	74	76	74	73	77	75	75	69	54	50	46	53	58	67	62	64	65	62	68	68	67	72	58	52	54	61	64	68	73		65.1
	MIN	43	55	50	52	55	51	47	45	49	47	41	37	38	42	46	52	51	49	45	43	44	43	48	52	40	39	44	43	49	50		46.3
BIG DELTA FAA/AMOS AP	MAX	75	67	70	73	72	65	67	68	72	67	54	52	54	54	70	64	61	68	63	63	66	68	70	75	67	63	63	56	61	73		65.4
	MIN	50	57	50	52	43	52	49	50	50	51	47	41	39	42	35	56	48	48	49	48	49	51	55	49	48	44	43	46	46	46		47.8
CENTRAL 2	MAX	75	72	74	73	72	73	76	75		75	75	58	58	59	63	74	73	70	70	70	71	75	70	76	78	62	64	65	63	72		70.0
	MIN	38	38	43	37	39	44	47	44		36	36	36	36	34	31	36	44	46	47	46	51	48	49	45	54	43	40	40	47	43		42.0
CHANDALAR LAKE	MAX	71	70	72	70	65	70	71	69	70	68	51	51	52	52	58	67	67	65	64	62	67	66	65	63	54	57	56	68	67	70		63.9
	MIN	24	42	26	33	41	26	41	30	34	43	36	27	28	32	29	29	32	35	33	42	34	37	44	36	44	23	29	27	38	31		33.5
CIRCLE CITY	MAX	71	80		76	75	74	73	76	76	76			60	57	62	74	75		72	73	75	75	71	68	80	64	65	63	63	66		70.8
	MIN	40	49		41	48	51	45	48	37	45			40	39	34	48	45		45	50	51	52	55	55	54	45	45	48	48	43		46.2
CLEAR	MAX																								78	74	73	51	60		62	73	
	MIN																									60	50	44	42		44	51	
CLEAR WATER	MAX	78	70	76	74	76	69	74	76	76	67	63	55	57	64	75	67	63	75	70	66	68	72	72	78	73	65	65	58	64	74		69.3
	MIN	43	46	44	41	31	44	46	40	47	47	44	45	40	35	29	44	46	46	48	45	52	49	52	41	47	42	33	40	45	40		43.1
COLLEGE OBSERVATORY	MAX	73	80	70	76	78	77	76	72	74		61	56	54	58	62	72	65	65	71	67	66	70	72	77	78	56	65	66	60	66		68.4
	MIN	42	57	46	49	50	45	44	47	51		45	39	42	40	36	50	48	46	49	46	51	47	51	51	50	43	42	45	47	43		46.3
COLLEGE 5 NW	MAX	69	71	70	76	76	77	74	67	71	71	58	52	51	55	57	67	63	63	67	65	65	68	72	73	74	54	61	64	61	64		65.9
	MIN	47	58	47	52	52	48	46	47	50	51	44	39	42	40	41	52	48	44	48	44	50	50	52	52	51	42	44	44	47	45		47.2
EAGLE	MAX	69	78	73	75	76	76	77	77	62	76	72	55	59	53	58	68	76	65	69	70	71	74	70	63	77	71	65	66	63	66		69.0
	MIN	35	45	40	39	42	41	39	36	44	36	48	35	41	37	34	32	49	48	49	46	47	44	50	47	55	48	44	41	40	43		42.5
EIELSON FIELD	MAX	77	68	73	74	74	72	68	69	72	60	54	54	55	58	71	64	60	68	64	62	68	69	71	78	58	60	62	58	62	73		65.9
	MIN	44	54	52	48	48	46	52	46	47	53	44	44	44	42	38	45	51	52	51	50	50	45	54	55	46	46	48	45	50	48		47.9
FAIRBANKS WSFO AP	MAX	77	69	72	76	75	72	70	70	72	60	55	54	56	60	69	63	62	67	65	63	69	70	73	75	58	63	64	60	64	74		66.6
	MIN	46	54	51	50	51	48	47	51	48	51	45	43	44	43	41	50	49	50	50	48	53	48	53	55	47	45	44	47	48	47		48.2
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE	MAX	76	77	75	74	71	75	75	72	74	73	61	54	56	61	68	75	72	71	69	75	76	75	72	76	68	65	65	63	64	76		70.1
	MIN	32	42	41	44	44	43	35	35	38	41	41		38	40	41	51	54	47	48	50	49	48	56	48	51	41	42	40	48	38		43.7
GALENA AIRPORT	MAX	77	72	70	78	77	69	72	69	69	59	55	53	51	61	60	59	57	55	55	59	67	73	75	62	55	57	57	62	66	74		64.2
	MIN	50	55	55	53	52	55	50	57	52	52	45	48	45	39	50	52	52	50	50	48	47	50	52	52	47	47	48	50	49	51		50.1
GILMORE CREEK	MAX	70	77	70	74	76	75	72	69	70	71	71	51	50	56	58	69	64	59	65	63	65	66	68	73	75	55	61	63	59	64		66.0
	MIN	35	50	42	40	40	37	38	39	40	41	42	38	40	38	30	37	44	37	39	38	48	41	42	44	48	41	38	41	44	36		40.3
HEALY 2 NW	MAX	70	65	69	71	71	62	67	70	70	59	59	57	57	52	66	62	67	55	56	57	66	70	71	65	61	53	67	53	55	69		63.1
	MIN	47		37	41	41	42	41	42	46	48	35	38	39	39	33	46	44	47	45	43	47	49	51	57	50	46	41	37	44	43		43.8
INDIAN MOUNTAIN	MAX	73	74	73	73	71	73	72	71	71	53	49	51	54	56	65	59	63	59	59	64	66	65	74	62	53	53	56	63	67	73		63.8
	MIN	43	56	50	47	46	43	48	47	48	46	36	39	39	39	33	48	46	45	43	43	45	44	51	50	41	42	39	38	45	48		44.3
MANLEY HOT SPRINGS	MAX	79	78	76	76	76	73	73	71	75	72	55	55	56	63	71	69	68	68	66	66	72	72	76	76	64	60	61	63	67	74		69.0
	MIN	38	54	44	47	48	43	40	41	43	49	44	36	42	35	32	52	47	39	47	45	47	49	51	45	49	32	42	39	39	40		43.3
MC GRATH WSO AP	MAX	74	65	67	70	72	67	62	65	68	57	51	52	51	57	51	57	56	50	54	59	68	73	74	61	54	50	56	60	68	70		61.3
	MIN	43	51	42	42	48	49	49	48	42	48	42	41	43	42	40	48	49	47	45	41	37	43	41	50	40	42	41	36	38	41		43.6
MC KINLEY PARK	MAX	68	70	60	68	69	69	63	62	68	70	56	51	58	55	55	67	59	61	66	56	60	65	69	70	66	54	54	53	54	54		61.7
	MIN	35	46	32	36	32	38	40	32	45	45	42	34	34	34	27	42	37	42	42	41	42	45	56	45	46	37	34	31	41	34		38.9
MINCHUMINA	MAX	74	72	72	72	76	71	65	69	70	68	55	54	56	58	64	61	61	64	58	61	68	70	73	75	58	58	61	62	66	71		65.6
	MIN	43	49	42	51	47	45	48	50	48	48	38	42	42	42	39		44	51	48	45	54	47	55	42	42	43	43	42	44	44		45.4
NORTH POLE	MAX	78	73	76	76	77	72	70	72	75	66	55	54			71	65	60	71	67	66	70		75	78		62	65	60		75		69.2
	MIN	41	53	40	42	42	52	45	45	45	53	45	42	42	40	32	50	42	50	51	48	52		45	51	51	45	41	43		44		45.4
NORTHWAY FAA AP	MAX	73	62	66	64	69	66	68	70	66	66	62	56	57	58	66	65	63	67	67	67	68	71	66	76	70	63	65	50	58	70		65.2
	MIN	39	48	47	39	40	41	42	40	42	39	38	36	35	40	37	41	47	47	49	47	47	51	47	45	49	42	38	45	43	46		42.9
PROSPECT CREEK	MAX	72	73	72	73	73	71	71	72	72	63	52	44	46	52	62	61	58	61	60	63	63	64	66	67	55	50	59	62	65	70		63.1
	MIN	37	41	50	58	56	50	40	37	44	42	25	30	29	38	52	50	42	45	44	40	42	42	45	45	40	37	40	38	42	44		42.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RIKAS LANDING	MAX																														
	MIN																														
RUBY WEST	MAX																														
	MIN																														
SALCHA	MAX	78	75	75	76	76	72	66	71	73	71	58	53	56	59	70	69	62	69	69	64	68	73	72	80	70	62	63	61	61	73		68.2
	MIN	39	54	50	47	46	44	49	42	43	53	44	40	42	41	39	41	48	49	49	48	51	44	54	53	49	43	45	42	48	41		45.9
TANANA FAA AP	MAX	79	74	76	77	74	69	69	70	74	57	54	53	55	62	70	60	64	66	62	65	71	70	74	73	51	60	64	63	68	74		66.6
	MIN	39	54	47	47	54	40	44	46	44	50	45	41	41	35	35	45	43	41	41	39	46	38	48	51	44	42	38	36	43	40		43.2
TATALINA	MAX	75	68	68	72	72	65	64	62	64	55	49	48	47	58	50	52	53	47	51	58	65	69	73	60	51	49	59	57	69	71		60.0
	MIN	48	49	44	47	49	49	48	50	49	48	40	38	39	40	42	45	42	42	43	44	48	54	57	50	40	41	40	41	47	50		45.5
TOK	MAX		63		69	73	78	71		72	67			59		69	70	67		71				76	78					71			
	MIN		46		32	30	35	41	40	43	32			29		27	27	38	46	44				48	47					37			
TRIMS CAMP	MAX	66	64	63	66	61	65	68	60	59	59	58	54	58	60	59	59	50	60	59	54	53	56	50	52	58	67	66	68	66	66		61.1
	MIN	49	42	46	49	50	49	49	46	47	48	48	32	30	36	48	49	43	46	48	36	40	38	39	38	36	40	40	38	39	39		42.6
UNIVERSITY EXP STATION	MAX	79	73	76	78	77	74	79	74	70	64	64			69	70	72	70	68	66	65	75	77	68	63					65	75		71.1
	MIN	36	55	46	45	45	44	43	47	48	45	49			29	39	46	50	50	49	49	50	45	43	44					42	42		45.0
• • •																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	33	37	38	36	33	35	32	42	42	49	37	33	33	33	40	39	34	36	34	35	34	35	38	34	30	34	33	40	58	31		36.8
	MIN	26	24	24	26	25	23	26	30	29	36	30	30	30	26	25	30	32	31	30	29	29	31	28	27	26	26	22	26	33	30		28.0
BARTER ISLAND WSO AP	MAX	40	31	32	36	29	35	41	31	42	54	43	39	36	34	36	40	35	35	37	36	37	35	33	37	36	37	35	38	40	68		37.9
	MIN	28	28	24	26	25	28	28	27	29	37	34	33	32	29	27	30	30	30	30	31	31	29	29	32	32	30	28	32	31	36		29.9
CAPE LISBURNE	MAX	37	42	57	47	42	34	36	32	50	40	36	34	33	37	51	50	42	48	48	42	49	48	52	43	32	32	38	44	52	55		42.8
	MIN	28	29	34	36	32	28	29	29	28	31	30	31	30	30	33	37	36	39	38	36	37	38	39	32	30	29	29	29	35	45		32.9
GALBRAITH	MAX																																
	MIN																																
KOBUK	MAX	72	77	78	78	78	77	74	70	76	68	52	43	50	52	64	66	63	62	58	58	61	63	73	73	57							65.7
	MIN	37	53	55	45	43	46	46	45	44	45	35	36	37	33	49	49	42	47	48	45	37	46	43	52	44							44.1
KOTZEBUE WSO AP	MAX	66	72	67	73	60	47	41	48	58	46	42	41	40	54	60	53	57	52	54	51	56	62	65	56	53	57	52	51	65	67		55.5
	MIN	34	44	43	43	40	35	35	34	39	35	34	36	36	36	47	43	45	45	44	40	47	48	52	46	45	44	42	44	46	51		41.8
LONELY	MAX	36	35	37	36	31	33	35	35	48	50	43	35	35	35	39	38	36	36	34	35	34	38	35	35	34	34	40	38	58	49		37.9
	MIN	25	25	25	29	27	24	25	26	28	39	32	31	32	26	25	33	32	33	31	31	31	32	33	30	29	25	28	32	35	34		29.6
UMIAT	MAX	60	58	64	53	51	71	69	67	76	59	55	43	42	51	65	71	66	62	62	63	55	55	59	51	36	43	47	48	72	76		58.3
	MIN	43	31	31	27	32	31	45	39	42	48	39	35	33	35	35	44	47	44	39	44	43	41	44	34	31	30	33	40	40	44		38.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
JUNE 1979

STATION	DEPTH	TIME	DAY OF MONTH																												AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	IN																																
GRASS	2	8AM	41	42	40	41	40	43	42	43	44	45	46	44	46	46	46	46	47	48	42	50	50	50	53	53	51	48	46	50	50	50		46.1
	4	8AM	41	42	40	41	40	43	42	43	44	45	46	44	46	46	46	46	47	48	49	50	51	50	53	53	51	48	47	50	50	50		46.4
	8	8AM	39	40	40	39	39	41	41	42	43	43	44	44	45	45	46	46	47	47	49	49	50	50	52	53	51	48	47	50	50	52		45.7
	20	8AM	33	34	34	34	34	35	35	35	31	37	38	39	40	41	41	43	43	43	45	44	45	46	46	48	48	48	47	48	48	48		41.0
	40	8AM	32	33	33	32	32	33	33	32	33	33	33	34	35	36	35	36	37	37	42	38	41	42	40	40	41	42	42	42	42	41		36.7
TABLE(W)	2	8AM	52	52	49	50	49	53	50	49	54	57	56	52	54	50	57	56	54	55	57	53	54	57	59	59	54	50	49	51	53	54		53.3
	4	8AM	52	52	49	50	49	54	50	50	53	57	56	52	55	50	56	57	54	55	58	55	54	56	59	60	56	51	50	52	53	54		53.6
	8	8AM	52	52	50	49	49	54	50	50	53	56	56	53	55	52	56	57	55	55	58	56	55	56	60	61	59	54	53	52	54	55		54.2
	20	8AM	45	46	46	45	46	47	48	48	48	50	51	51	51	51	52	53	53	53	54	54	53	54	55	56	57	55	54	53	53	53		51.2
	40	8AM	32	33	33	35	37	38	39	40	40	40	41	41	42	42	43	44	44	45	44	44	45	46	46	46	47	47	47	48	47	47		42.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ALASKA
JUNE 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • • SOUTHEASTERN 01																																
JUNEAU WSO AP	EVAP							.02	.02	.05	.01	.17	.14	.03	.14	.06																
	WIND	22	74	39	52	10	56	61	65	80	41	54	68	34	23	0																
	MAX	61	58	62	52	59	59	60	61	59	60	69	65	68	70	57																
	MIN	51	50	50	47	52	48	49	50	50	50	50	52	54	51	46																
• • • COPPER RIVER 04																																
OLD EDGERTON	EVAP	.20	.15	.23	.15	.19	.16	.12	.13	.18	.05	.16	.10	.18	.06	.10	.27	.06	.08	.19	.18	.18	.29	.25	.24	.28	.13	.24	.15	.12	.12		4.66
	WIND	35	40	63	35	13	42	34	35	26	17	24	28	23	21	29	55	33	23	9	26	18	29	27	38	81	56	52	24	28	41		940
	MAX	79	72	76	74	72	83	64	66	79	80	78	69	80	65	79	82	65	74	71	84	82	87	89	72	70	80	67	68	78	64		74.9
	MIN	57	56	49	54	54	55	53	52	57	61	58	51	58	55	53	56	53	63	68	62	60	62	61	70	56	53	53	53	54	54		56.4
• • • COOK INLET 05																																
MATANUSKA AGR EXP STA	EVAP	.26	.05	.18	.04	.15	.17	.05	.11	•	.41	.16	.16	.21	.07	.18	.24	.19	.10	.06	•	•	.15	.25	.42		•	.00	.03	.08	.12		3.04
	WIND	47	54	41	22															41	14	17	48	69	9	61	45	32	24	14	26		
	MAX				65	72	62	62	79	67	73	71	76	66	73	73			69	60	64	74	82	78	72	54	58	59	66	71	81		69.0
	MIN				49	49	49	51	50	47	50	54	48	50	48	51	54		48	47	54	54	55	56	53	52	48	48	48	54	54		50.7
PALMER IAS	EVAP	.24	.22	.22	.15	.18	.14	.09	.07	.19	.18	.24	.12	.17	.07	.23	.24	.15	.14			.05	.13	.16	.25	.18	.00	.02	.09		.09		4.448
	WIND	88	92	94	76	55	34	32	66	23	20	20	35	26	8	30	62	41	31	29	6	13	28	31	•	134	47	8	14	•	19		1161
	MAX	71	67	65	56	60	74	60	65	70	75	71	67	73	61	73	70	59	68	76		62	70	80	79	70	89	56	57	64	68		66.8
	MIN	45	47	41	43	46	47	47	45	47	51	55	47	51	46	51	51	49	49	55		54	54	54	53	47	44	44	45	52	52		48.4
• • • INTERIOR BASIN 08																																
CENTRAL 2	EVAP		.09	.28	.21	.24	.23	.23	.17	•	.30	.15	.10	•	•	.37	.15	.15	.20	.16	.26	.14	.15		.15	.29	.37		.09				5.278
	WIND		46	45	38	38	40	34	38	•	54	51	88	59	26	16	22	34	31	23	10	40	44	36	23	31	26	15	81	41	13		9898
	MAX		61	71	72	71	72	73	72		74	61	61	62	56	61	70	66	70	69	66	71	71	67	67	71	60	65	66	64	68		67.0
	MIN		39	42	47	48	48	51	51			51	41	43	45	43	48	48	54	54	52	53	53	54	54	55	47	48	49	49	50		48.7
MC GRATH WSO AP	EVAP	.25	.30	.22	.14	.18	.24	.18	.11	.20	.09	.12	.16	.08	.08	.00	.11	.10	.04	.02	.11	.16	.17	.15	.13	.15	.06	.10	.16	.14	.18		4.07
	WIND	27	20	39	21	26	42	27	16	28	56	60	46	30	12	13	43	49	44	22	14	6	2	4	52	48	40	17	14	3	11		845
	MAX	76	72	77	73	78	74	71	73	73	66	66	63	69	69	67	63	62	65	59	64	74	76	77	73	62	58	59	71	80	76		68.8
	MIN	52	59	52	52	55	56	55	54	55	52	46	46	46	50	54	50	52	51	52	50	51	54	58	56	48	49	49	52	52	58		52.1
MC KINLEY PARK	EVAP	.19	.18	.13	.13	.12	.03	.06	.13	.10	.13	.11	.05	.04	.07	.04	.16	.11	.02	.07	.01	.09	.06	.11	.09	.15	.17	.08					1.818
	WIND	19	23	18	13	15	9	10	12	18	12	11	42	24	21	6	25	40	7	11	10	10	8	19	9	32	11	15	7	16	41		455
	MAX	75	73	64	71	71	68	72	70	75	59	58	61	65	61	70	62	64	73	60	65	68	70	70	69	66	60	55	57	58			66.8
	MIN	45	50	46	45	47	48	51	47	47	52	46	41	41	44	42	42	48	47	50	48	47	55	54	53	50	48	46	42	43	44		47.0
UNIVERSITY EXP STATION	EVAP	.21	.14	.11	.23	.23	.06	.43	.05	•	.00					.16	.07	.06	.06	.21	.16	.22	.22	.16	.19	•	•	•	•	.40	.21		4.[illegible]
	WIND	99	•	28	51	46	52	66	44	14	20	38		•	168	27	52	46	30	42	37	85	45	63	77	•	•	•	•	106	42		13848
	MAX	79	76	78	74	77	75	78	77	72	68	68			64	63	72	73	70	73	66	77	78	70	68					72	78		73.0
	MIN	46	59	51	51	53	50	55	54	57	55	50			45	43	44	47	55	54	55	56	54	55	50					61	50		52.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
JUNE 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • COOK INLET 05																																
PUNTILLA	SNOWFALL																										T	T				
	SN ON GND																															
• • • WEST CENTRAL 07																																
CAPE ROMANZOF	SNOWFALL																															
	SN ON GND	9	9	8	7	6	5	5	4	3	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
NOME WSO AP	SNOWFALL																									T						
	SN ON GND																															
	WTR EQUIV																															
TIN CITY	SNOWFALL										T																					
	SN ON GND	6	5	4	3	3	2	2	2																	T		.6				
WALES WSO AP	SNOWFALL		-															-						-								
	SN ON GND		-														-							-	-							
	WTR EQUIV																															
• • • INTERIOR BASIN 08																																
INDIAN MOUNTAIN	SNOWFALL											T																				
	SN ON GND																									T						
TRIMS CAMP	SNOWFALL																															
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T																		
• • • ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL	T	T									T	T	T	T										T	T	1.0					
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T													T					
	WTR EQUIV																										1					
BARTER ISLAND WSO AP	SNOWFALL		T			.1	2		T				T	.3	T								:2			3.3	.1					
	SN ON GND		T			T	T																T			2	1					
	WTR EQUIV																									.2						
CAPE LISBURNE	SNOWFALL										T	T	T	T	T											2.7						
	SN ON GND	1	T	T	T	T	T	T	T	T		T			T										.2	1	2	2	1	T		
KOTZEBUE WSO AP	SNOWFALL											T																				
	SN ON GND																															
	WTR EQUIV																															
LONELY	SNOWFALL		T									T	T	T	T										T	T					T	
	SN ON GND											T																				
UMIAT	SNOWFALL													T												3.0	T					
	SN ON GND																									2						
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

JUNE 1974

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	15	MID	MID		H	U S NAVY
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A		H	SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	4P	4P		H	JOHNSON V JOHN
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	SP	SP		H	[illegible] COMMUNITY DEVELOP
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	SP	SP		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 01	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAIRBANKS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRANHAM
BIORKA		0804	01	SOUTHEASTERN		56 51	135 33	50	4P	4P		H	U S COAST GD LORAN STN
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	SP	SP		H	NATIONAL PARK SERVICE
CANNERY CREEK		1240	01	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1313	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 46	166 03	434	2A	2A		H	D PATRICK GRANT
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	SP	SP		H	C O USCG LORAN STN
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	SP	SP		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1906	05	COOK INLET		62 53	149 50	1250	8P	8P		H	MARTHA J SMITH
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P		H	HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2102	08	INTERIOR BSN		64 52	147 50	621	9A	9A		H	NOAA ERL PERSON
COLLEGE 5 NW		2111	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 42	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	SP	SP		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
CRAB BAY		2222	02	SOUTH COAST		60 04	147 59	10	4P	4P		H	MRS PENNY PATRICK
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	SP	SP		H	U S FOREST SERVICE
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	SP	SP		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	SP		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	06	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE		3082	08	INTERIOR BSN		65 58	149 51	530	2P	2P		H	RECNTR INF
GAKONA 1 N		3205	04	COPPER RIVER		62 18	145 18	1460	SP	SP		H	MRS HOLLIS M SMITH
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2686	2P	2P		H	RECNTR INF
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	SP	SP		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A		H	EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	SP	SP		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	SP	SP		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	NATNL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8A	8A		H	WILLIAM H JONES
HOMER WSO AP		3646	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 9 NW		3672	05	COOK INLET		59 49	151 39	1006	6P	6P		H	ALLAN B CRAWFORD

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU WSO AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID	10A	HJ	WSO PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAKE		4155	01	SOUTHEASTERN		56 58	133 57	30	4P	4P		H	SAMUEL JACKSON SR
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	■	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	■	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P		H	FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6585	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	8A	8A	8A	GH	AGRI RESEARCH CENTER
PAXSON		7097	04	COPPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	L L HUFMAN
PELICAN	■	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	6P	6P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CLARENCE		7669	07	WEST CENTRAL		65 15	166 52	12	1P	1P		H	U S COAST GUARD
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	MID	MID		H	BECHTEL INC
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKAS LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	JOE NISTLER
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A		H	NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	■	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
TOK	9913	08	INTERIOR BSN		63 21	143 02	1650	6P	6P		H	GEORGE JACOBS
TONSINA LODGE	9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP	9410	08	INTERIOR BSN		63 [illegible]	145 46	2408	8A	8A		H	[illegible]
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	05	COOK INLET		59 [illegible]	151 25	[illegible]	5P	5P		H	AK DEPT FISH & GAME
UMIAT R	9539	04	ARCTIC OCEAN		69 22	152 08	466	2P	2P		H	ARCTIC DRAIN
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P		H	NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	[illegible]	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	6P	6P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	[illegible]	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 03	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	[illegible]	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA

Station	Temperature								No. of Days				Precipitation								
									Max.		Min						Snow, Sleet			No of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SEPTEMBER 1978																							
HOMER RESEARCH CENTER	M	M	M								0		0	3.23		1.40	5	.0	0		5	3	1
* * * OCTOBER 1978																							
HOMER RESEARCH CENTER	M	M	M		54	6	21	23		0	0		0	3.31		.60	17+	T	0		10	2	0
* * * NOVEMBER 1978																							
GUSTAVUS	38.6M	23.3M	31.0M		48	26	2	18	1018	0	7	20	0	5.77		1.36	2						
PALMER CORK CENTER	27.7M	17.9M	22.8M		35	27	5	24	1255	0		30	0	D .91		.64	22	11.1	9	22	2	1	0
SKWENTNA //	25.9M	9.7M	17.8M				-20	17	1408	0		30		3.77		2.06	21	32.2					1
TAHNETA PASS	19.1	7.1	13.1		29	22	-10	16	1552	0	30	30	5	1.40		.55	28	20.3	20	30	3	1	0
TATALINA	22.0	11.8	16.9		35	11	- 6	8	1438	0	26	30	5	1.99		.70	21	29.1	26	26	7	1	0
* * * JANUARY 1979																							
GUSTAVUS	M	M	M		39	18				0		31	0										0
TOK	- 5.8	-26.1	-16.0		6	26	-40	4	2514	0	31	31	31	D .51		.36	7	5.5	18	10+	2	0	0
* * * FEBRUARY 1979																							
GUSTAVUS	25.8M	7.6M	16.7M		39	3+	-12	14	1343	0	24	28	7	1.40		.48	6	5.0	9	28	4	0	0
PORT CLARENCE	1.0	- 7.6	- 3.3		16	26+	-20	1	1914	0	28	28	26	.00		.00		.0	24	28+	0	0	0
* * * MARCH 1979																							
CLEAR WATER	27.5	2.6	15.1		46	22+	-25	1	1543	0	18	31	14	.64		.19	23	5.5	25	5+	2	0	0
* * * MAY 1979																							
ADAK	44.9	36.7	40.8		53	31	28	13	743	0	0	3	0	3.22		1.30	18	2.9	T	5	9	1	1

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
SEPTEMBER 1978																																
HOMER RESEARCH CENTER	3.23					1.40							.72	.65	T				.09	.04	.10	.23										.
• • •																																
OCTOBER 1978																																
HOMER RESEARCH CENTER	3.31				T	.08	.60	.05		.22			.08	.13			.25	.60	.12	.08	.16			.05	.27	.28	.34					.
• • •																																
NOVEMBER 1978																																
GUSTAVUS	5.77	.25	1.36	.23	T	.07	.21	.44	.03			.08	•	1.12	.43	.05	.02	.03					.06	.08	.07	.04	.03	.11	.63	.20	.23	.
PALMER CORR CENTER D	.91																				T		.84					.10	.27			.
SKWENTNA //	3.77	.03			.42	.05				T	.19									.45	.07	2.06	•		•	•	•	.50				.
TAHNETA PASS	1.40			T		.27	.07	.03					.04	.07							T	.23	.07			T	.02	T	.55	.04	.01	.
TATALINA	1.99	.02	T	.08	.22	.10	T			T	.11	T	T	T					.11	.25	.02	.70	.06		.02	.08	.16	.01	T	.04	.01	.
• • •																																
JANUARY 1979																																
GUSTAVUS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.35	.28	.02	.03	.04		.02	.03	.01	.01	.03	.03	.08	•	.52	.01	.03	.
TOK D	.51							.360	.15																		T		T			.
• • •																																
FEBRUARY 1979																																
GUSTAVUS	1.40	.02	.12	.05	•	.03	.48	T								.24	T												.40				.
PORT CLARENCE	.00																															.
• • •																																
MARCH 1979																																
CLEAR WATER	.64			T											T	.09	T		.04	T			T	.19	.09			.18	.03			T	.
• • •																																
MAY 1979																																
ADAK	3.22	.02	.12	.14	.06	.04	.04	T	T	.09	.14	T	.01	.17	.18	T	.02	.03	1.30	.24	.32	.07	.09	T	T	T	T	.14	T	T	T	T	.
• • •																																

See alaska notes following station Index

LATE REPORTS
DAILY TEMPERATURES

ALASKA

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *	MAX																																
	MIN																																
SEPTEMBER 1978	MAX																																
	MIN																																
HOMER RESEARCH CENTER	MAX					55	61						61	56	56			56	57	54	55				55	53	50	55					
	MIN					39	35						36	40	43			36	38	41	42				32	41	34	32					
* * *	MAX																																
	MIN																																
OCTOBER 1978	MAX																																
	MIN																																
HOMER RESEARCH CENTER	MAX				52	52	54	47	44	50	51	50	49	45	41		48	51	48	48	44		38	42	47	46	42						
	MIN				34	40	39	33	38	38	34	39	36	37	24		24	44	34	32	32		25	21	28	34	31						
* * *	MAX																																
	MIN																																
NOVEMBER 1978	MAX																																
	MIN																																
GUSTAVUS	MAX	47	45	40	41	42	44	44	42	38	32	40		32	33	31	28	31	35	34	30	31	38	41	41	41	48	46	43	42	38		38.6
	MIN	33	33	34	34	35	33	32	18	10	10	24		24	23	22	10	7	2	10	18	20	10	28	25	33	37	33	23	28	26		23.3
PALMER CORR CENTER	MAX	27	26	26			29	29	28						28	25	25	25	24	25	29	25	33	34	24	23	29	35	34	33	26		27.7
	MIN	18	17	17			16	24	18						13	24	24	18	11	9	23	24	23	17	5	14	7	29	32	17	15		17.9
SKWENTNA	MAX	33	27	18	26	32	33	31		21	27	23	29	22	25	28	25	4	17	23	26	29	28					34	35	34	17		25.9
	MIN	23	18	6	13	21	29	21		- 4	18	10	10	- 1	- 4	10	- 5	-20	- 8	17	13	14	12					21	22	12	- 5		9.7
TAHNETA PASS	MAX	26	20	16	24	25	25	23	13	16	19	22	22	27	17	9	7	2	9	17	25	20	29	23	10	8	24	26	28	21	20		19.1
	MIN	10	8	4	8	10	18	13	3	3	6	5	2	16	4	- 7	-10	- 7	- 6	0	16	12	19	10	6	3	8	17	16	11	14		7.1
TATALINA	MAX	20	17	23	32	31	24	16	5	33	32	35	34	24	12	14	9	5	16	29	33	32	28	18	8	15	26	26	23	21	19		22.0
	MIN	15	7	- 2	23	21	16	4	- 6	5	30	28	24	12	2	0	3	- 1	3	16	29	28	18	6	3	0	14	20	20	12	5		11.8
* * *	MAX																																
	MIN																																
JANUARY 1979	MAX																																
	MIN																																
GUSTAVUS	MAX															27	37	38	39	37	38	36	37	36	35	36	35	35		32	33	32	
	MIN															10	16	15	31	28	24	15	22	20	18	22	26	26		18	21	22	
TOK	MAX	-16	-20	-17	-19	-17	- 5	3	3	3	-10	-16	- 9	-18	-10	- 7	- 3	-10	1	1	- 5	3	2	- 6	-20	- 5	6	3	0	2	- 1	4	- 5.8
	MIN	-30	-32	-38	-40	-38	-25	- 6	-15	-17	-23	-30	-33	-30	-31	-23	-11	-30	-25	-20	-31	-33	-18	-30	-32	-31	-29	-30	-10	-32	-22	-14	-26.1
* * *	MAX																																
	MIN																																
FEBRUARY 1979	MAX																																
	MIN																																
GUSTAVUS	MAX	32	39	39		19	16	15	12		12		19	15	14	20	29	32	32	34	33	32	25	30	29	30	28	29	30				25.8
	MIN	15	18	22		8	0	0	- 2		- 3		0	- 6	-12	2	8	12	13	10	12	15	12	5	4	15	12	15	16				7.6
PORT CLARENCE	MAX	-14	-12	-13	- 6	- 3	- 3	0	1	1	- 4	- 2	9	4	- 1	0	2	3	3	- 3	- 1	3	- 4	- 4	- 4	16	16	11	10				1.0
	MIN	-20	-18	-15	-16	- 9	- 8	-10	- 3	- 8	-10	-11	- 2	-12	-12	- 4	- 4	- 5	-10	-11	- 9	- 9	- 4	- 4	- 7	- 2	3	1	0				- 7.6
* * *	MAX																																
	MIN																																
MARCH 1979	MAX																																
	MIN																																
CLEAR WATER	MAX	5	5	0	5	14	24	26	30	41	36	26	25	35	32	22	22	19	15	33	34	46	46	40	35	40	38	34	30	35	30	28	27.5
	MIN	-25	-22	-24	- 8	0	- 7	-12	-10	20	5	-11	7	5	- 5	9	9	7	5	4	- 5	10	30	28	21	20	19	17	14	- 7	- 9	- 5	2.6
* * *	MAX																																
	MIN																																
MAY 1979	MAX																																
	MIN																																
ADAK	MAX	38	38	40	38	43	42	44	43	42	44	44	42	44	50	48	44	48	43	42	42	47	44	50	49	47	50	46	51	49	47	53	44.9
	MIN	34	34	34	33	32	35	35	33	34	36	36	29	28	36	40	39	38	37	38	36	38	39	38	38	42	41	41	42	41	40	40	36.7
	MAX																																
	MIN																																
	MAX																																
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	MAX																																
	MIN																																
	MAX																																
	MIN																																

See Reference Notes Following Station Index

LATE REPORTS
SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * OCTOBER 1978																																
HOMER RESEARCH CENTER	SNOWFALL																				T											
	SN ON GND																															
* * * NOVEMBER 1978																																
GUSTAVUS	SNOWFALL	T					T	T				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND							T				1	-	8	7	6	5	6	5	5	4	3										
PALMER CORR CENTER	SNOWFALL																				T		8.4						2.7			
	SN ON GND																				1	1	9	8	6	6	5	4	6	6	6	
SKWENTNA //	SNOWFALL	1.0			5.7	.5				T	2.7									5.3	.9	10.2		*	*	*	5.9				
	SN ON GND	17	16	16	22	20	19	18	18	18	21	20	19	18	18	16	16	15	15	20	21	29	29	-	-	-	-	29	29	29	28	
TAHNETA PASS	SNOWFALL			T		4.0	2.0	1.0					1.0	.5							T	4.0	2.0			T	1.0	T	3.0	.8	1.0	
	SN ON GND	9	9	9	9	11	13	15	12	12	11	10	11	11	11	10	10	10	10	9	9	13	15	15	14	14	15	15	18	19	20	
TATALINA	SNOWFALL	.6	.2	1.6	4.7	1.7	.3			.3	2.6	T	T	T					1.1	4.0	.5	7.6	.6		.2	.8	1.6	.1	T	.5	.1	
	SN ON GND	10	10	11	14	15	15	15	15	13	15	14	14	13	13	12	12	12	13	16	17	24	25	25	24	25	26	25	24	24	24	
* * * JANUARY 1979																																
GUSTAVUS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.0	2.0	T	.5	T		T	T	T	T	T	.3	1.0	*	2.0	T	.1
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6	6	6	6	4	4	3	3	3	3	3	3	-	6	6	6
TOK	SNOWFALL							4.0	1.5																		T		T			
	SN ON GND	13	13	13	13	13	13	17	18	18	18	17	17	17	16	16	16	15	15	15	15	15	15	15	15	15	15	15	16	16	16	16
* * * FEBRUARY 1979																																
GUSTAVUS	SNOWFALL	T	T	T	*	1.0	1.5	T								.5	T												2.0			
	SN ON GND	6	6	6	-	7	8	8	8	-	7	7	7	7	7	8	8	8	8	8	8	8	8	7	7	7	7	7	9			
PORT CLARENCE	SNOWFALL																															
	SN ON GND	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24			
* * * MARCH 1979																																
CLEAR WATER	SNOWFALL			T											T	1.0	T		.5	T			T	1.5	.7			1.4	.4		T
	SN ON GND	25	25	25	25	25	24	24	24	24	23	22	22	22	22	23	22	22	22	22	20	18	16	15	15	14	13	14	14	13	13	13
* * * MAY 1979																																
ADAK	SNOWFALL	.2	.3	T	.6	.4	.4	T	T	.4	.6	T	T	T					T	T	T											
	SN ON GND					T																										
	WTR EQUIV																															

See Reference Notes Following Station Index

CORRECTIONS

ALASKA

DATE	TABLE	DIVISION	STATION	CORRECTION
June 1977	Monthly Summarized Station and Divisional Data	Interior Basin 08	Five Mile Camp	Average minimum, 43.1. Average temperature, 57.1. Total degree days, 233. Lowest temperature, 34; date, 30+.
June 1977	Daily Temperatures	Interior Basin 08	Five Mile Camp	Minimum on 21st, 34. Average minimum, 43.1.
Annual 1977	Average Temperatures and Departures from Normal	Interior Basin 08	Five Mile Camp	June, 57.1.
January 1978	Monthly Summarized Station and Divisional Data	Interior Basin 08	Clear	Total precipitation, .97. Total snowfall, 11.3.
January 1978	Daily Precipitation	Interior Basin 08	Clear	Total, .97. Amount on 1st-9th, 0.
January 1978	Snowfall and Snow on Ground	Inerior Basin 08	Clear	Snowfall on 1st-9th, 0.
January 1978	Monthly Summarized Station and Divisional Data	Interior Basin 08	Division	Average precipitation, .34. Departure from normal, -32. Average snowfall, 5.9.
October 1978	Daily Soil Temperatures		Palmer IAS	(Grass) 2 inch depth average, 40.4.
December 1978	Monthly Summarized Station and Divisional Data	Southeastern 01	Gustavus	Total precipitation, 2.74. Greatest day of precipitation, 1.00; date, 9. Total snowfall, 9.7. Maximum depth of snow on ground and date, missing. Number of days with precipitation 1.00 or more, 1.
December 1978	Daily Precipitation	Southeastern 01	Gustavus	Total, 2.74. Amount on 30th-31st, 0.
December 1978	Snowfall and Snow on Ground	Southeastern 01	Gustavus	Snowfall on 30th-31st, .0.
December 1978	Monthly Summarized Station and Divisional Data	Southeastern 01	Division	Average precipitation, 9.23. Departure from normal, -.39.
January 1979	Monthly Summarized Station and Divisional Data	Southeastern 01	Auke Bay	Total precipitation, 3.29.
January 1979	Daily Precipitation	Southeastern 01	Auke Bay	Total, 3.29. Amount on 11th, 0.
January 1979	Monthly Summarized Station and Divisional Data	Southeastern 01	Division	Average precipitation, 5.29. Departure from normal, -3.03.

REFERENCE NOTES

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration, Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- Ø Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-970


STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording
Recording
Both types
Letter-figure combinations indicate the availability of more detailed meteorological data
ARCTIC DRAINAGE
INTERIOR BASIN
COOK INLET
WEST CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN ISLANDS
ALASKA
STATUTE MILES
50 0 50 100 150
Barrow
Kotzebue
Nome
Bethel
Cape Romanzof
Cape Newenham
Port Heiden
Cape Sarichef
Unalakleet
Tatalina
Holy Cross
St Marys
Russian Mission
Aniak
Sparrevohn
McGrath
Allakaket
Central No 2
Fairbanks
Big Delta
Tanana
Tok Junction
Kenai
Anchorage
Talkeetna
Valdez
Cordova
Yakutat
Juneau
Petersburg
Wrangell
Ketchikan
Kodiak
Kiliuda Bay
Sitkinak
Cold Bay
Shemya
Attu
Adak
STATUTE MILES
0 50 100

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FEDERAL BUILDING
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THIRD CLASS
BULK RATE

JULY 1979 VOLUME 65 NUMBER 7

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	87	DATE 25+
LOWEST TEMPERATURE:	BARROW WSO AP	27	DATE 11
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	17.25	
LEAST TOTAL PRECIPITATION:	FIVE MILE	[illegible]	
GREATEST 1 DAY PRECIPITATION:	PORT ALEXANDER	4.[illegible]	DATE 17
GREATEST TOTAL SNOWFALL:	BARROW WSO AP	.5	

CLEMSON UNIVERSITY LIBRARY
JAN 7 1980
SCI. TECH. & AGR. DIV.

SUPPLEMENTAL DATA

JULY 1979

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME 150TH MERIDIAN 02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE TENTHS SKY COVER SUNRISE TO SUNSET
ANCHORAGE WSMO AP	22	2.7	7.0	23++	20	05	90	85	73	78	7	6	5	4	0	0	22	44	8.0
ANNETTE WSO AP	14	4.2	6.8	22++	10	09	89	77	73	84	4	5	7	1	0	0	17	-	7.9
BARROW WSO AP	11	1.5	9.2	18++	11	31+	86	80	74	80	9	7	2	0	0	0	18	-	-
BARTER ISLAND WSO AP	6	4.4	10.0	35++	27	04	94	91	87	89	11	7	2	0	0	0	20	-	6.8
BETHEL WSO AP	25	4.4	11.3	35++	19	05	91	86	67	70	7	7	4	1	0	0	19	-	8.0
BETTLES FAA AP	20	2.7	6.2	-	-	-	87	66	52	60	1	6	5	1	0	0	13		
BIG DELTA FAA/AMOS AP	-	-	-	-	-	-	-	68	50	67	3	5	8	1	1	0	18	-	-
COLD BAY WSO AP	25	2.4	15.1	40++	15	02	92	90	82	87	6	13	6	1	0	0	26		9.1
FAIRBANKS WSFO AP	25	1.8	6.5	23++	31	31+	81	72	56	63	3	6	8	1	0	0	18		7.2
GULKANA FSS/AMOS	-	-	-	-	-	-	-	73	53	65	3	8	5	1	0	0	17		
HOMER WSO AP	24	3.2	6.8	21++	27	29+	94	81	76	81	3	7	7	0	0	0	17		7.8
JUNEAU WSO AP	8	2.8	6.9	-	-	-	87	82	74	80	5	5	9	4	0	0	23		
KING SALMON WSO AP	23	4.5	10.0	25++	17	22+	89	83	62	72	9	7	4	2	0	0	22		8.3
KODIAK WSO AP	36	2.6	7.5	31++	31	06	87	81	77	82	8	7	3	2	1	0	21		7.8
KOTZEBUE WSO AP	23	4.3	13.5	37++	29	08	84	81	74	81	8	6	5	0	0	0	19	-	7.5
MC GRATH WSO AP	29	2.4	5.4	17++	31	18+	87	76	55	64	4	6	6	1	0	0	17		7.7
NOME WSO AP	21	4.9	10.6	23++	26	15+	80	77	73	74	6	11	4	1	0	0	22	32	7.4
ST PAUL ISLAND WSO AP	22	5.6	11.9	35++	21	05	95	95	87	91	4	15	7	2	0	0	28		9.4
TALKEETNA WSO AP	-	-	-	21++	9	20		77	63	72	3	5	8	2	1	0	19		
UNALAKLEET WSO AP	-	-	-	23++	32	10													
VALDEZ WSO	24	2.3	4.1	20++	26	04	94	85	73	86	2	6	14	2	1	0	25		8.1
YAKUTAT WSO AP	10	2.6	6.6	25++	12	18	97	87	76	90	6	3	8	4	0	2	23		9.0

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JULY 1979

STATION		TEMPERATURE											PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SOUTHEASTERN	01																						
ANGOON		M	M	M								0	0	0					.0	0				
ANNETTE WSO AP	R	64.5	53.6	59.1	1.3	77	24	48	1	176	6	0	0	0	2.44	- 2.98	.86	31	.0	0		8	1	0
ANNEX CREEK		60.3	46.6	53.5	- 1.2	72	2	43	24	349	1	0	0	0	11.71	4.19	2.82	17	.0	0		15	4	4
AUKE BAY		65.0	51.0	58.0		74	25	46	24+	211	8	0	0	0	8.25		1.89	20	.0	0		15	4	3
BEAVER FALLS		66.1	52.8	59.5		76	25	47	1	164	8	0	0	0	4.15		.97	31	.0	0		14	2	0
BIORKA		62.4	51.4	56.9		72	11	45	27	244	1	0	0	0	11.20		2.66	17	.0	0		16	7	4
ELFIN COVE		61.4	49.8	55.6		76	2	45	16	286	2	0	0	0	7.63		1.65	20	.0	0		17	5	2
FIVE FINGER LIGHT STA																								
GLACIER BAY		62.5M	47.3M	54.9M				44	2	310		0	0	0	6.51		1.34	20	.0	0		14	6	1
GUSTAVUS																								
HAINES		64.5M	49.2M	56.9M		82	11	43	5	248		0	0	0	2.26		1.09	17	.0	0		3	2	1
HAINES TERMINAL		63.9M	50.3M	57.1M		81	11	42	16	241	4	0	0	0	3.61		1.68	17	.0	0		7	2	1
HOONAH		64.2	51.1	57.7		72	2	45	2	219	2	0	0	0	6.11		1.50	20	.0	0		18	3	1
JUNEAU 2		62.8	50.4	56.6	.8	75	3	45	24	254	3	0	0	0	8.40	1.97	2.10	7	.0	0		13	4	3
JUNEAU FAA AP	R	64.2	49.1	56.7	1.0	76	25	42	16	251	8	0	0	0	5.44	.75	.85	19	.0	0		13	4	0
JUNEAU 9 NW		60.0M	43.2M	51.6M		67	18	38	16	408	0	0	0	0	6.70		1.35	17	.0	0		15	4	3
KAKE		63.9M	49.5M	56.7M				45	31	250		0	0	0	2.05		.40	19	.0	0		8	0	0
KETCHIKAN		65.1	53.3	59.2	.9	73	26+	50	3+	171	6	0	0	0	5.22	- 3.26	2.21	31	.0	0		10	2	1
LINGER LONGER		66.8M	48.4M	57.6M		78	11	42	24	226	10	0	0	0	3.20		.62	20	.0	0			2	0
LITTLE PORT WALTER		61.0	49.9	55.5	.9	67	1	45	1	288	0	0	0	0	17.25	8.19	4.48	17	.0	0		17	9	6
PELICAN		61.2	49.6	55.4		77	3	42	2	294	1	0	0	0	12.17		2.48	20	.0	0		17	6	3
PORT ALEXANDER		M	M	M		68	6				0	0	0	0	15.17		4.75	17	.0	0				
SITKA JAPONSKI FAA AP		63.3	52.6	58.0		73	11+	49	24+	209	2	0	0	0	6.07		.74	16	.0	0		16	4	0
SITKA MAGNETIC OBSY		63.2	50.3	56.8	2.5	72	2	44	24	248	3	0	0	0	6.57	1.46	.79	20+	.0	0		13	6	0
SKAGWAY 1 NW		63.5M	50.9M	57.2M		78	10			236	4	0	0	0	3.85		1.20	17	.0	0		8	3	1
TENAKEE SPRINGS		65.3	50.6	57.9		74	27	45	16+	212	7	0	0	0	6.02		1.56	21	.0	0		14	4	1
WRANGELL		64.3M	51.5	57.9M	1.2	70	11	47	24+	212	1	0	0	0	3.64	- 1.48	.65	19	.0	0		10	2	0
DIVISION				56.8	.8										6.90	1.78			.0					
SOUTH COAST	02																							
CANNERY CREEK		63.3	48.0	55.7		79	3	41	17	281	4	0	0	0	10.85		2.05	25	.0	0		14	8	3
COOPER LAKE PROJECT		68.1M	49.0M	58.6M		80	3	42	19	200		0	0	0	2.20		.75	14	.0	0		5	1	0
CORDOVA FAA FSS AP	//R	63.7	47.6	55.7	2.3	86	2	43	31+	285	4	0	0	0	4.54	- 2.54	.71	24	.0	0		14	3	0
CRAB BAY																								
DANGER BAY		M	M	M		78	3					0	0	0	3.34				.0	0				
HOPE		69.1	49.4	59.3		81	3	45	27+	173	15	0	0	0	2.89		.61	12	.0	0		7	2	0
KITOI BAY		65.0	50.4	57.7		81	3	45	26	229	5	0	0	0	3.84		1.49	24	.0	0		6	2	2
KODIAK WSO AP		65.1	52.1	58.6	4.5	79	2	45	8	200	7	0	0	0	3.02	- .52	1.06	24	.0	0		6	3	1
MOOSE PASS 6 NW		66.4M	47.2M	56.8M		83	3	38	17	247	10	0	0	0	2.88		.50	6	.0	0		10	1	0
SEWARD																								
SUTTON 2 E		68.4	46.7	57.6		80	4	38	2	221	14	0	0	0	3.45		.61	15	.0	0		9	1	0
VALDEZ WSO		62.8	48.4	55.6	2.3	85	2	44	17+	287	5	0	0	0	6.04	1.73	1.25	14	.0	0		17	3	1
WORTMAN'S		64.8	46.6	55.7		83	3+	35	1	285	4	0	0	0	5.49		.92	14	.0	0		13	4	0
YAKATAGA AP		61.6	48.8	55.2		70	3	41	28+	295	1	0	0	0	3.16		.68	6	.0	0		9	1	0
YAKUTAT WSO AP	R	61.5	49.7	55.6	2.2	76	3+	40	2	284	3	0	0	0	10.84	2.38	3.28	18	.0	0		14	6	2
DIVISION				56.8	2.7										4.81	- .91			.0					
SOUTHWESTERN ISLANDS	03																							
ADAK		54.4	45.5	50.0		66	18	41	27+	459	0	0	0	0	2.86		.58	17	.0	0		9	1	0
ATTU		56.5M	48.4M	52.5M		64	5+	38	21+		0	0	0	0	2.54		2.00	4	.0	0		4	1	1
CAPE SARICHEF																								
COLD BAY WSO AP	R	56.5	48.0	52.3	2.2	67	18	45	18+	387	0	0	0	0	2.02	- .20	.62	3	.0	0		7	1	0
ST PAUL ISLAND WSO AP	R	52.5	44.9	48.7	3.0	61	16	36	4	497	0	0	0	0	2.67	.44	.57	19	.0	0		9	2	0
SHEMYA USAF BASE	R	48.3	44.1	46.2	.2	53	23	40	6	576	0	0	0	0	2.11	- .40	1.00	4	.0	0		4	1	1
DIVISION				49.9	1.7										2.44	- .35			.0					
COPPER RIVER	04																							
COPPER CENTER		M	M	M		83	3	35	2			0	0	0	2.06				.0	0				0
GAKONA 1 N		72.3	47.1	59.7		83	3	39	31+	161	20	0	0	0	3.08		.51	12	.0	0		13	1	0
GLENNALLEN KCAM		70.8	44.9	57.9		83	4	32	17	217	17	0	1	0	1.28		.28	25	.0	0		6	0	0
GULKANA FSS/AMOS		68.0	47.7	57.9	1.0	81	4	36	17	215	11	0	0	0	1.51	- .33	.52	7	.0	0		6	1	0
MANKOMEN LAKE		63.2	43.3	53.3		74	5	34	2+	357	6	0	0	0	4.51		.94	22	.0	0		15	2	0
MC CARTHY 1 NE		70.3	44.5	57.4		82	4	38	9	228	18	0	0	0	4.72		.77	6	.0	0		11	5	0
MELCHINA HWY CAMP		66.6M	43.5M	55.1M		79	5	34	17	302		0	0	0	4.82		1.36	15	.0	0		12	3	1
OLD EDGERTON		69.6	46.9	58.3		83	5	38	31+	208	16	0	0	0	2.02		.55	16	.0	0		5	1	0
PAXSON		65.2M	42.6M	53.9M		79	4	34	17	339		0	0	0	4.04		.70	25	.0	0			2	0
PAXSON LAKE		66.0	44.5	55.3		80	5	30	1	297	9	0	1	0	3.03		.66	5	.0	0		10	1	0
SLANA		71.1M	46.0M	58.6M		82	4	34	17	194		0	0	0	2.36				.0	0				0
SNOWSHOE LAKE		67.4M	43.3M	55.4M		84	4	35	1	290		0	0	0	4.26		.62	14	.0	0			2	0
SOURDOUGH 1 N		67.3	45.0	56.2		83	5	36	1	267	12	0	0	0	2.85		.54	8	.0	0		9	1	0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JULY 1979

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	1.50 OR MORE	1.00 OR MORE
TONSINA LODGE	70.1	46.1	58.1		84	5	36	17	214	17	0	0	0	1.66		.48	12	.0	0		5	0	0
DIVISION			56.7	2.0										3.13	.88			.0					
• • •																							
COOK INLET 05																							
ALYESKA	65.8	50.9	58.4		77	3	46	16•	203	10	0	0	0	3.35		.56	15	.0	0		9	2	0
ANCHORAGE WSMO AP R	66.6	54.2	60.4	2.5	79	3	48	26	138	9	0	0	0	3.84	1.77	.91	24	.0	0		9	4	0
ANDERSON LAKE	67.1M	49.8M	58.5M		81	4			206		0	0	0	6.62		1.49	16	.0	0		11	5	2
BELUGA	68.3	48.6	58.5		83	4•	40	1	201	8	0	0	0	3.26		.83	15	.0	0		8	2	0
BEN'S FARM MARKET	68.4	50.3	59.4		81	3	44	1	170	14	0	0	0	4.50		.92	5	.0	0		11	3	0
BIG RIVER LAKE	66.5M	51.4M	59.0M		79	20			183	10	0	0	0	5.72		2.47	24	.0	0		7	5	1
CHULITNA HIGHWAY CAMP	69.5	49.0	59.3		84	3	41	8•	178	16	0	0	0	2.68		.90	16	.0	0		7	1	0
CHULITNA RIVER LODGE	69.8	48.6	59.2		85	3	42	8	178	18	0	0	0	5.40		1.01	16	.0	0		12	5	1
COOPER LANDING 6 W	67.7	48.5	58.1		83	4	39	2	205	13	0	0	0	2.70		.49	15	.0	0		8	0	0
EAGLE RIVER SOUTH FORK	62.3	42.8	52.6		77	3	35	26	379	6	0	0	0	3.00		.87	14	.0	0		8	1	0
EDGEMERE LAKES	73.2	49.0	61.1		87	3	43	1	124	22	0	0	0	4.18		1.04	5	.0	0		8	2	1
EKLUTNA PROJECT	69.1	48.2	58.7		84	4	43	26•	190	14	0	0	0	5.64		1.32	12	.0	0		13	4	2
ELMENDORF A F BASE	62.5	51.8	57.2	- .8	74	3	46	26•	237	3	0	0	0	3.04	.88	.54	24	.0	0		8	2	0
GLEN ALPS	57.8	47.1	52.5		68	21	41	7•	381	0	0	0	0	3.95		.87	15	.0	0		9	2	0
HOMER WSO AP	62.3	47.7	55.0	2.7	70	2	42	8	302	1	0	0	0	1.83	.13	.37	24	.0	0		7	0	0
HOMER 8 NW	62.6	46.7	54.7		76	3	40	24	313	2	0	0	0	2.50		.60	24	.0	0		10	1	0
KASILOF 3 NW	61.1M	45.9M	53.5M		67	11•	35	26	350	0	0	0	0	1.61				.0	0			0	0
KENAI FAA AP	63.3	50.0	56.7		73	10	42	30•	252	3	0	0	0	2.21		.42	14	.0	0		7	0	0
MATANUSKA AGR EXP STA	66.5	50.1	58.3	.8	80	3	44	1	202	10	0	0	0	5.39	2.96	.82	15	.0	0		13	3	0
PALMER IAS	67.2	49.9	58.6		81	4	42	10	192	12	0	0	0	4.34		.80	6	.0	0		11	4	0
PLANT MATERIAL CENTER	68.2	49.8	59.0		82	3	45	28•	181	14	0	0	0	4.48		1.07	12	.0	0		12	3	1
PUNTILLA	65.1	46.2	55.7		77	3	38	28	282	6	0	0	0	2.18		.63	31	.0	0		6	1	0
ROCK RIDGE DRIVE	66.6M	48.7M	57.7M		78	3	41	8	220	9	0	0	0	3.84		.84	12	.0	0		9	2	0
SKWENTNA //	71.4M	46.3M	58.9M		86	3	36	26	193	18	0	0	0	2.06		.83	4	.0	0				0
TAHNETA PASS	63.6	44.3	54.0		78	3	40	5	334	5	0	0	0	6.44		1.55	14	.0	0		15	3	2
TALKEETNA WSO AP	69.3	50.5	59.9	2.0	84	3	41	10	152	16	0	0	0	4.65	1.17	1.21	16	.0	0		11	3	1
TRI-NAL ACRES	67.4	47.8	57.6		80	3	40	2	221	9	0	0	0	2.31		.41	12	.0	0		8	0	0
TUTKA BAY LAGOON																							
WASILLA 3 S	70.0	51.0	60.5		80	3	44	1	134	18	0	0	0	4.68		.94	5	.0	0		13	3	0
WASILLA 2 NE	67.7	49.1	58.4		79	3•	42	2•	198	14	0	0	0	5.73		1.21	5	.0	0		13	4	1
WHITE'S CROSSING	68.6	50.5	59.6		84	4	41	8•	170	14	0	0	0	3.51		.89	15	.0	0		8	3	0
WILLOW HIGHWAY CAMP	M	M	M		86	4					0	0	0	3.59				.0	0				
DIVISION			57.7	1.5										3.85	1.38			.0					
• • •																							
BRISTOL BAY 06																							
BROOKS RIVER	67.7M	46.4M	57.1M		78	10	41	27•	239		0	0	0	3.76		1.00	6	.0	0		11	2	1
CAPE NEWENHAM	54.8	48.4	51.6		66	15	44	6•	404	0	0	0	0	.94		.42	20	.0	0		3	0	0
DILLINGHAM FAA AP	64.0	49.0	56.5		76	17	41	26•	255	2	0	0	0	1.23		.41	23	.0	0		5	0	0
ILIAMNA FAA AP	66.1	50.5	58.3		77	17	44	26	200	7	0	0	0	3.63	.77	1.28	24	.0	0		8	3	1
INTRICATE BAY	67.8	48.0	57.9		77	21•	35	10	212	12	0	0	0	2.73		.60	24	.0	0		8	2	0
KING SALMON WSO AP //R	66.3	49.3	57.8	3.3	79	17	39	19	214	9	0	0	0	2.24	.06	.67	5	.0	0		6	2	0
PORT ALSWORTH	69.2	48.0	58.6		78	18•	39	10	189	13	0	0	0	2.62		.61	23	.0	0		6	3	0
PORT HEIDEN	59.6	49.2	54.4		76	2	43	5	321	3	0	0	0	2.74		1.08	23	.0	0		7	1	1
SPARREVOHN	61.1	48.3	54.7		73	15	41	5	308	4	0	0	0	3.08		.50	6	.0	0		9	1	0
DIVISION			56.3	1.8										2.55	.01			.0					
• • •																							
WEST CENTRAL 07																							
BETHEL WSO AP R	60.6	46.6	53.6	- 1.1	74	14	40	7	345	5	M	0	0	2.14	.16	.76	5	.0	0		5	1	0
CAPE ROMANZOF	52.1	44.9	48.5		65	19	40	11•	504	0	0	0	0	.64		.09	3	.0	0		0	0	0
EMMONAK	61.0	47.6	54.3		74	20•	38	14•	326	5	0	0	0	1.98		.80	5	.0	0		6	1	0
NOME WSO AP R	55.4	45.8	50.6	.5	72	21	35	11	435	1	0	0	0	2.53	.11	.98	23	.0	0		5	1	0
PORT CLARENCE																							
RUSSIAN MISSION	64.2	41.5	52.9		77	16	31	2	371	8	0	2	0	2.45		.75	5	.0	0		7	2	0
ST MARYS	61.7	44.4	53.1		74	15	34	12	363	6	0	0	0	2.63		.86	5	.0	0		10	1	0
TIN CITY	49.3	41.9	45.6		69	21	34	11•	593	M	0	0	0	5.74		1.26	23	.0	0		12	4	1
UNALAKLEET WSO AP	M	M	M				33	9			1	0	0			.94	5				5	4	0
DIVISION			51.2	- 1.0										2.59	.50			.0					
• • •																							
INTERIOR BASIN 08																							
ALLAKAKET	69.9M	M	M		81	16	36	8			0	0	0	.95		.33	6	.0	0		4	0	0
BETTLES FAA AP	69.1	48.4	58.8	.9	82	15	40	12	194	17	0	0	0	2.25	.46	.77	22	.0	0		6	1	0
BIG DELTA FAA/AMOS AP	70.5	52.0	61.3	1.9	85	4	45	7	118	20	0	0	M	3.55	1.06	1.12	22	.0	0		10	2	1
CENTRAL 2 //	74.2M	49.0M	61.6M		87	25			119		0	0	0	5.61		.86	22	.0	0		12	5	0
CHANDALAR LAKE	69.6	M	M		79	24	36	29		21	0	0	0	1.73		1.05	27	.0	0		2	2	1
CIRCLE CITY	73.4M	49.8M	61.6M		85	25•	40	29	118	24	0	0	0	1.15		.27	6	.0	0		5	0	0
CLEAR	71.6M	51.9M	61.8M		80	3					0	0	0	2.99		1.62	5	.0	0		M	2	1
CLEAR WATER	72.9	46.8	59.9		85	4	39	8	159	25	0	0	0	3.18		1.01	26	.0	0		5	1	1
COLLEGE OBSERVATORY	72.5	49.1	60.8		84	25•	44	28•	142	20	0	0	0	2.15		.57	6	.0	0		9	1	0
COLLEGE 5 NW	70.2	50.2	60.2		82	25	43	8•	158	19	0	0	0	2.17		.43	6	.0	0		3	0	0
EAGLE	72.1	48.3	60.2		86	25	40	28•	152	24	0	0	0	1.49		.32	23	.0	0		5	0	0

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										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
EIELSON FIELD		69.7	50.3	60.0		82	24	45	10+	156	19	0	0	0	3.69		.80	22	.0	0		7	2	0
FAIRBANKS WSFO AP	R	70.8	51.7	61.3	.6	82	24+	45	7	124	19	0	0	0	2.54	.64	.54	6	.0	0		9	1	0
FAREWELL FAA AP																								
FIVE MILE		73.3	45.6	59.5		86	4	37	19	182	22	0	0	0	.36		.20	4	.0	0		1	0	0
GALENA AIRPORT		65.7	51.3	58.5		82	15	42	12+	199	8	0	0	0	1.65		.58	5	.0	0		6	1	0
GILMORE CREEK		70.2	43.7	57.0		82	4	36	29	244	19	0	0	0	3.98		1.23	5	.0	0		10	3	1
HEALY 2 NW		66.8	47.0M	56.9M		78	3	40	7	247	16	0	0	0	3.38		.61	16	.0	0		12	3	0
INDIAN MOUNTAIN		66.7	48.3	57.5		79	15	39	9	229	15	0	0	0	1.05		.34	4	.0	0		3	0	0
MANLEY HOT SPRINGS		73.0	45.5	59.3		85	15	34	12	179	23	0	0	0	1.74		.85	6	.0	0		3	1	0
MC GRATH WSO AP	R	67.1	48.1	57.6	- .6	80	20	35	12	221	16	0	0	0	1.99	- .29	.62	5	.0	0		7	1	0
MC KINLEY PARK		65.8	42.6	54.2	- .4	79	4	35	27	325	9	0	0	0	3.17	.22	1.10	16	.0	0		10	1	1
MINCHUMINA		M	M	M								0	0	0					.0	0				
NORTH POLE		72.7	47.3	60.0		84	24+	40	29	149	21	0	0	0	3.19		1.57	22	.0	0		6	1	1
NORTHWAY FAA AP		68.1	49.2	58.7	.2	83	4	39	16	190	11	0	0	0	3.65	1.12	.69	18	.0	0		9	2	0
PROSPECT CREEK		67.5	45.5	56.5		77	16+	37	7	257	18	0	0	0	1.31		.34	[illegible]	.0	0		5	[illegible]	0
RIKAS LANDING		74.2	47.9	61.1		86	4	41	27+	124	26	0	0	0	4.59		1.22	31	.0	0		9	3	1
RUBY WEST																								
SALCHA		72.9	48.5	60.7		85	[illegible]	39	10	135	24	0	0	0	2.98		.99	22	.0	0		7	2	0
TANANA FAA AP		71.1	47.7	59.4	.7	82	30+	38	19+	176	19	0	0	0	1.59	- .51	.46	4	.0	0		4	0	0
TATALINA		65.4	50.4	57.9		78	19	42	5	218	11	0	0	0	1.67		.48	5	.0	0		5	0	0
TOK		M	45.6M	M		81	3	40	7+			0	0	0					.0	0				
TRIMS CAMP		62.0	48.1	55.1		70	15	38	6	303	1	0	0	0	3.49		2.10	5	.0	0		6	1	1
UNIVERSITY EXP STATION		73.5M	47.1M	60.3M	.1	83	24+	43	29+	141		0	0	0	2.36	.05	.75	5	.0	0		6	1	0
DIVISION				59.2	1.0										2.52	.20			.0					
• • •																								
ARCTIC DRAINAGE 09																								
BARROW WSO AP	//R	50.7	35.2	43.0	4.3	65	3	27	11	676	0	0	11	0	.81	- .07	.30	4	.5	0		2	0	0
BARTER ISLAND WSO AP	R	48.2	37.0	42.6	2.6	68	14	34	20+	688	0	0	0	0	.78	- .34	.33	6	T	[illegible]		2	0	0
CAPE LISBURNE		52.5	44.5	48.5		62	23	34	11	503	0	0	0	0	1.16		.36	9	T	0		5	0	0
GALBRAITH		62.3	41.8	52.1		71	22+	30	8	395	4	0	2	0	1.55		.43	5	.0	[illegible]		5	0	0
KOBUK		66.5M	44.7M	55.6M				35	18+	290		0	0	0			.54	11	.0	0		6	3	0
KOTZEBUE WSO AP	//R	59.2	48.8	54.0	1.1	71	22+	39	9	332	2	0	0	0	.79	- .76	.22	3	.0	0		5	0	0
LONELY		54.0	36.3	45.2		73	13	30	11+	608	3	0	4	0	1.52		.63	4	.0	0		5	1	0
UMIAT	//R	68.9	47.1	58.[illegible]		83	30+	35	11	218	16	0	0	0	.87		.27	16	T	0		5	0	0
DIVISION				49.9	4.1										1.07	- .34			.1					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA — JULY 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x SOUTHEASTERN 01																																
ANGOON				06	.16	.51	.64	.30	.43	.03	-																					
ANNETTE WSO AP R	2.44			20	.06			.00	T	.10	.24	.05	T	.04	T			.06			12	.06	.10				T			.16	.46	.NI
ANNEX CREEK	11.71				.39	.18		1.04	2.35	T	T		.28		.25	.03	.09	.21	2.82	.22	.47	1.91	.33	.43	.13						.09	.49
AUKE BAY	8.25	.02	.03	.19	.45	.05	1.08	.87	.01	.07	.01	.34	.05	.38	.03	.38	.28	1.11	.01	.30	1.89	.13	.24	.11				.21		.1	.27
BEAVER FALLS	4.15	.10	.21	.17	.04			T	.10	.27	.11	.18	.06	.04	T				.12		.40	.90	.10	.10						.28	.97
BIORKA	11.20			.04	.15		.45	1.20	.40	.16	.06	.07	T			.24	.68	2.66	.18	.92	1.03	.45	.80	.28						.22	1.21
ELFIN COVE	7.83		T	T	.14		1.00	.27	.04	.27	.04	.56	.14	.07	.33	.27	.35	.75	.17	.26	1.65	.10	.10	.38						.35	.4
FIVE FINGER LIGHT STA	-																															
GLACIER BAY	6.51		T	.21	T		.07	.58	T	.18		.22		.07	.08	.18	.50	.72	.09	.28	1.14	.32	.10	T						.11	.58
GUSTAVUS	-				-			-			-			-																	
HAINES	2.26				.01	.04	.11	.04			.01			.06		.01	T	.08	.01		.75	.01	.01						.01	.11	.M
HAINES TERMINAL	3.61		T		.15	.18	.05	T		T	.11			.23		.17	T	1.68	.08		.80	.06	T							.06	.07
HOONAH	6.11			.09	.23		.22	.17	.11	.13	.15	.15	.04	.14	.06	.35	.3	.91	.15	.55	1.50	.22	.15	.03						.13	.M
JUNEAU 2	8.40	.01	.05	.06	.73	.02	.09	2.10	.09	T		.23	.02	.19	T	.02	.01	1.39	.26	.18	1.58	.38	.35	.41						.13	.16
JUNEAU FAA AP R	5.44	T	T	.18	.25		.53	.26	T		.05	.20	T	.15	.08	.02	.81	.49	.16	.85	.75	.05	.16	.01						T	.44
JUNEAU 9 NW	6.70		.05		.20		.05	1.00	.05			.20		.30	T	.20	.15	1.35	.05	.35	1.00	.15	.25	.10						.23	.25
KAKE	2.05		.05	.25	T		.10			.30					T		.15	T	.05	.40	.25	.10								.35	.05
KETCHIKAN	5.22	.03	.03	.28	.03			.06	.11	.90	.03	.10	.08	.19	.01				.07		.33	.29	.08	.11						.28	.2
LINDER LODGER	3.20				.12	.03	.12	.08	.02	x	.16	.17		.12	.09	.15	.45	.52	.05		.62	.46	.04	T						T		.2
LITTLE PORT WALTER	17.25				.18			.45	.05	.71	.48	.18	.04			.37	.27	1.02	4.48	.63	1.89	1.65	1.40	.10						.95	2.30
PELICAN	12.17	T		.02	.17	T	.21	2.30	.35	.62	.30	.30	.07	.20	.26	.35	.10	1.84	.65	.07	2.48	.17	.43	.06	.01	T	.71				.04	.87
PORT ALEXANDER	15.17							x	x	.77	.58	.12	T				4	.75	.65	x	4.00	.05	1.05	.20	x	x	x	x	x	x	x	2.00
SITKA JAPINSKI FAA AP	6.07		.03	.17	.10	T	.72	.22	.11	.05	.06	.09	.01	.01	.30	.16	.74	.48	.28	.73	.19	.50	.30	.01			.02			.21	.35	.46
SITKA MAGNETIC OBSY	6.57		T	.09	.22		.34	.67	.01	.09	.03	.03	.06	.01	.31	.12	.35	.73	.07	.79	.79	.51	.46	.04		T	.04				.27	.54
SKAGWAY 1 NW	3.85			.06	.12	.29	.52	.03				.15		.34	.01	.19	.04	1.20	.07	.08	.60	.06										.08
TENAREE SPRINGS	6.02		.01	.01	.54		.38	.58	.01	.10	.01	.12		.22		.01	.20	.79	.01	.40	.40	1.56	.01	.23	.01						.10	.32
WRANGELL	3.84	.05	.11	.06	.05			.14	.15	.06	.05	T	.07	.14	.08		.04	.07	.13	.65	.27	.56	.40	.05							.08	.41
x x x SOUTH COAST 02																																
CANNERY CREEK	10.85					.83	.84	.28	.33	.22	.02	.12	1.05			.88	1.69	.02		.07	.05	.05	.69	.15	.33	.90	2.05	.04	.01	.02	.03	.08	
COOPER LAKE PROJECT	2.20	T			.02			.32	.04	.07	.02	.02				.75	.42	.01	.01	.06				T	.13	.26	T					.02	.06
CORDOVA FAA FSS AP /A	4.54				.06	.43	.23	.05	.33	.11	.21	.51	T	.63	.30	.18		.19			.15	.14	.09	.08	.71	.14	T		T		T		
CRAB BAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
DANGER BAY	3.34	.01			.10		.05			.15		.01	.19	.07		.38	x	x	x	x	x	x	x	x	x	x	2.33	.05					
HOPE	2.80				.02	.53	.08	.08	T	T			.61	T	.39	.49	.08		.10		.11	.04	.02	.02	.21	.06						.04
KITOI BAY	3.84				.15	.06			.03	.06		.14	.04	.01		.41				T		.04	.03	1.15	.49	.17		.06		T		
KODIAK WSO AP	3.02				.10	.01			.05	.07	T	.50	T	T	T	.44	T			.02		.01	.02	.52	.06	T	T	T			.06	.16
MOOSE PASS 6 NW	2.88				.15	.10	.50	.04	.02			.08	.47			.35	.48	.05		.12				.17	.14	.13	.02			x		.06
SEWARD	-																															
SUTTON 2 E	3.45					.44	.45	.06	.06	.02			.26	.20	.45	.61	.12		.04			.41	.08	.01	.05	.17	.02					T
VALDEZ WSO	6.04				.09	.22	.31	.10	.13	.01	.01	.40	.86	.11	1.25	.34	.05	.15	.13	T	.25	.31	.07	.10	.54	.11	T			.01	.29	
WORTHAM S	5.49					.27	.34	.09	.16	.02		.13	.82	.02	.92	.81		.24	.21			.71	.02	.04	.15	.14					.20	
YAKATAGA AP	3.16					T	.68	.04	.26	.09	.18	.34		.19	.18	.15		.46	.08	T	.39	.04	.09								T	T
YAKUTAT WSO AP R	10.84				T	.45	2.25	.63	.05	T	.05	.34		.23	.22	.32	.12	.95	1.28	.25	.90	.03	.22	T		T	T				T	.55
x x x SOUTHWESTERN ISLANDS 03																																
ADAK	2.86	.01	T	T	.01	.46	.42	.04	.12	T	T	T	T	T	T	.02	.10	.58	.22	.01	.10	T	.06	T	T	.21	.01	.48	T	.01	T	
ATTU	2.54				2.00				.04			.10				.10	.05	.05	.10	.05	.01	.01								.01	.01	.1
CAPE SARICHEF	-	-									-																					
COLD BAY WSO AP R	2.02	.02	.15	.62	.18	.17	.01	.02	.07	.01	T	.01		T				T		.31	.12	T	.02	.06	T	.01	.18	.02	T	.02	.01	.1
ST PAUL ISLAND WSO AP R	2.67	.12	.06	.03	.55	.39	T	.11	.01		T	.02	.01	.01	.01	T		T	.21	.57	.08	.13	.02		.01	.03	.11	.01	.02	.02	.1	.1
SHEMYA USAF BASE R	2.11	.02	T	.42	1.00	T	.02		T	T	T	.18	T	.01	T	T	T	.29	.04	.02	.02	T	T	T	T	T	T	T	T	.09	T	
x x x COPPER RIVER 04																																
COPPER CENTER	2.06					.04	T	x	x	.38		T	.43	T	x	x	.69	T	.09	T					.20	.17			x	x	.06	
GAKONA 1 N	3.08					.05	.05	.46	.11			.19	.51	.22	.03	.22			.07		.14	.12	.10			.15	.04		.07	.12	.21	.22
GLENNALLEN ICAM	1.28					.05		.13	.15			.03	.26	.03	.01	.18	.03		.01			.10	.01			.28				T		
GULKANA FSS/AMOS	1.51	.01				.12	.01	.52	.13			.05	.35		.01	.11	.01		T			.04	.06			.14	.01			T	T	
MANKOMEN LAKE	4.51				.01	.10	.17	.22	.46	.02		.07		.37	.12	.50		.18	.01	.14			.24	.14		.14	.33	.17			.07	.35
MC CARTHY 1 NE	4.72						.77	.30	.18	.06			.67		.41	.52	.52		.29			.55			.22						.23
MEKCHINA HWY CAMP	4.82					.10	.07	.36		.01			.14	.65	.39	1.36	.13	.17	.02	.24	.27		.71	.04		.05	.01				.16
OLD EDGERTON	2.02						.09	.36	.03			.01	.49	.03	.04	.20	.55	T	.02			.02	.01		.02	.11	.01	T			.02	.01
PAXSON	4.04				T	.68	.26	.13	.43	.19		.04	.09	x	x	.44	.06	.04	T	T	T	.06	.35	.02		.70	.03		.10	.08	.19	.15
PAXSON LAKE	3.03					.66		.43	.36			.04	.11			.41	T		.12	.03			.32			.16			.21	.04		.14
SLANA	2.36	.07	.15			T	.12	x	x	x	x	x	x	.64	.16	.37		T	.16	.06			.16			.10	.24	.12			.01	
SNOWSHOE LAKE	4.26	T			.01	.17	x	x	.36			.02	.53	.01	.62	.47	.15	.01	.18	.28	.04	.43	.22			.33	x	x	.10	.01	.02	.30
SOURDOUGH 1 N	2.85	T				.15	.05	.06	.54	.01		T	.06	.22	.07	.41	T	.04	.27	.04			.37	.13		.14	.07	T	T	.07		.14
TONSINA LODGE	1.66					T	.04	.25	.04				.48	.17	.08	.19	.13		.04	.01		.08	T		.01	.08	.01	T			.05	
x x x COOK INLET 05																																
ALYESKA	3.35					.28	.35	.27	.09				.20	.38	.55	.56	.04			.11			.07		.24	.08	.05					.38
ANCHORAGE WSMO AP R	3.84	.01			.69	.08	T		.01	T		T	.53	T	.54	.35	.14	T	.22			.12	T	.10	.91	.07				.05	.02
ANDERSON LAKE	6.62					.91	.93	.18	.09					.52	.30		1.49	.02		.13			1.05	.14		.24						.42
BELUGA	3.26				.21	.21							.06	.12	.35	.83	.41								.37	.70						
BEN S FARM MARKET	4.50				.24	.92	.28	.13					.86			.42	.60	.20		.06			.25	.04		.25	T			T		.25
BIG RIVER LAKE	5.72				T				T	T			.43		.58	.52	.55		.08	.18				.81	2.47	.28				T		
CHULITNA HIGHWAY CAMP	2.68					.30	.28		.02	.07		.06			T	.20	.90		.03		.12	.04	.07	.10	.42					.32	.34
CHULITNA RIVER LODGE	5.40				.77	.50	.80	T	.19	.09		.01	.02			.09	1.01	.27	T	.15	T	.02	.12	.21	.14	.69				T	.31	T
COOPER LANDING 6 W	2.70	T				.35	.23	T	T		T		.47	.16	.24	.49	.05			.41					.18	.05	.03					.04
EAGLE RIVER SOUTH FORK	3.00			.22			.43		.09	.03			.35	.22	.87	.16	.03			.22	T	.26	T	T	.03	.04			.35	T		
EDGEMIRE LAKES	4.18				.49	1.04	.25	.04	.07	.02		.10	.05		.02	.29	.62	.41				.04	.08	.08	.07	.49					.02	
EKLUTNA PROJECT	5.84				T	1.02	.17	.25	.02	T			1.32	.14	.51	.61	.15		.28	.05		.24	.25	.01	.02	.21	.04				.02	.20
ELMENDORF A F BASE	3.04	T			.44	.15	.08	T	.01	T	T	T	.49	.01	.52	.27	.03	.02	.29	.01		.06	T	.01	.54	.13				T		.21
GLEN ALPS	3.95	.04				.43	.22	.11	.02	.03	.02		.61	.38	.09	.87	.34	.12	.05	.06		.05	.08		.06	.05	.28				.04	
HOMER WSO AP	1.83				.27	.08	T			.12		.06	.21		.12	.24	T			T		.02	.01	.28	.37	.21				.01		.03
HOMER 8 NW	2.50				.15	.06	.01		.17	.12	T	.02	.40		.22	.21				T		.01		.24	.60	.14					.13	.04
KASILOF 3 NW	1.61	.06				.21	.09	.01		.04	.13		.03	.13		.20	.04	.03	.05	T				.01	x	x	.44					.13
KENAI FAA AP	2.21				.25	.01	T	.03	.27	.01			.16		.42	.31	.07	.07	.07				T	.27	.22	T				.16	T	
MATANUSKA AGR EXP STA	5.39					.73	.66	.24		.01			.43	.48	.26	.62	.25	.01	.08	.03		.38	.22	.06		.10	.40					.23
PALMER IAS	4.34					.50	.80	.19	.02	T			.55	.41	.25	.57	.26	T	.06			.28	.02	T		.05	.17					.21
PLANT MATERIAL CENTER	4.48				.26	.63	.10	.17	.06			T	1.07	.20	.67	.40	.16		.06	.01	T	.23	.06	T	T	T	.13					.27
PUNTILLA	2.18				.39	.10	T		T	.40	T		.07	T		T	T			T						.40		T	.10			.63
ROCK RIDGE DRIVE	5.84				.35	.36	T		.05	.02	.02		.84			.30	.67	.28	.16			.38	.03	.01	.01	.30	.02					.04
SKWENTNA //	2.06				.83	T						T				.04	.09	.47			T		x	x	x	.63						
TAHNETA PASS	6.44	.03			.09	.02	.31	.34	.14			.04	.54	.20	1.55	1.15	.16	.05	.25	.09	.05	.22	.12			.04	.25		.13	.41	.25
TALKEETNA WSO AP	4.65				.31	.40	.14		.12			.53	.01		.04	.81	1.21	.01		T	.39	.11	.07	.01	.20	.29				T	T	
TWI-NAL ACRES	2.31	.03			.16	.05	T				.02	.01	.41		.26	.35	.16		.13	.38			.04	.05	.06	.13	.02					.06
TUTKA BAY LAGOON	-				-	-	-																									
WASILLA 3 S	4.68				.23	.94	.06	.13	.03	T			.51	.37	.24	.87	.25	.01	.28	.39	.04	.01	.16	T	.12	.23	.06					.15
WASILLA 2 NE	5.73				.29	1.21	.20		.19				.60		.41	.88	.16		.25			.10	.25		.19	.51				T		.39
WHITE S CROSSING	3.51	.02				.70	.03	.03		.10				.15	.26	.89	.03	.05	.06	.15			.03	.05		.66	.07					.23
WILLOW HIGHWAY CAMP	3.59	x	.03		x	.60	x	x	x	.55			x	x	x	x	1.30	.10	.03	.22	x	x	x	.05		.55	.08		x	x		.08

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
JULY 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRISTOL BAY 06																																
BROOKS RIVER	3.76	.10			.53	.02	1.00	.03	.24	.30	T				.02	.21	.10	.01	T			.04	.08	.23	.13	.14	.06	T	T	.04	.07	.20
CAPE NEWENHAM	.04	.08	.12	T		.05			T												.42		.24	.03	T	T			T	T		
CAPE NEWENHAM FAA AP	1.23		.02	T		.03			.15	T		.02			T	.07					.15	.15	.41	.07				T	.05	.11		
ILIAMNA FAA AP	3.63	.17	.01		T	.11	.17		T	.24	.04		T	.08	.63	.24	.09						.51	1.28					.05	.01		
INTRICATE BAY	2.73	.11	.03		.06	.15	.31			.18					.57	.30	.02						.37	.60	.03					.02		
KING SALMON WSO AP //R	2.24	.03	T	T	.16	.67	.01		25	.05		T	T	.06	T	.02	T				T	T	.01	.61	.20				.01	T	.16		
PORT ALSWORTH	2.62	.05	.03		.04	.08	.24			.06			.01		.60	.22	.04				T	T		.61	.53	.10							
PORT HEIDEN	2.74			.17	.27	.03	.49		.14			.07						T				.05	.15	1.08	.21	.05	.03	T		T		T	
SPARREVOHN	3.08	.17	.02		.11	.45	.50	.02	.47	.46	T	T		T	.07	.05					T		T	.13	.15	.01				.46	.01		
WEST CENTRAL 07																																
BETHEL WSO AP R	2.14	.03	.05	.02	T	.76	.02	T	.19		T							T			T	T	.35	.31	.34	.02				.01	T	.04
CAPE ROMANZOF	.64	.02	.07	.08	.05	.07	.01	.02	.01	.01	T							T			.02	.02	.01	.03	.05	.03	.04	.03	.02	.01	.01	.02
EMMONAK	1.08	.05	.10	.12	.05	.80	.11	.05														.05	.15	.39							.06	.05
NOME WSO AP R	2.53	.02	.11	.23	.05	.37	.01	.04	.01	T	.04							T	T				.07	.98	T	.09	.07	T	.06	.12	.04	T	
PORT CLARENCE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUSSIAN MISSION	2.45	.10	.03	.21	.01	.75	.18		.12													T	.04	.35	.64	.02						
ST MARYS	2.63	.07	.12	.10	.12	.86	.10		11													.20	.23	.43	.16	.04					.06	.03
TIN CITY	5.74	T	.10	.10	.08	.10	T	T		.29	.18		.01	.01	T	.03	.02		T	T		T	T	.62	1.26	.02	.47	.60	.98	.22	.48	.03	.07
UNALAKLEET WSO AP	-		.18	-		.94	.57	-	-	.09	.04				-	-			T				-	.51	.85	.05	.05	T	-	-	.03	T
INTERIOR BASIN 08																																
ALAKAKET	.95					.20	.33	.10	.02			.08	.04											.05		.02	.01		.10				
BETTLES FAA AP	2.25				.07	.07	.11	T	.01		.16	.03											.77	.27	.01	.03	.23	.48					
BIG DELTA FAA/AMOS AP	3.55	.08			.01	.10	.05	.10	T	.27	.05				T	.42		.02	.18		T	.12	1.12			.11	.64					.28
CENTRAL 2 //	5.61	.46						.20		.45	.54	.50	.43				.11		.62	.43			.86			.47	.54	.62					
CHANDALAR LAKE	1.73			T	T	.01	T		.03																	T	.02	1.05					
CIRCLE CITY	1.15					.02	.27		.24				.05				.10	.01		.02							.14	.21				
CLEAR	2.98						1.62	.12	.37	T	T	T				.08	T					.11	T	.08	T	.50			.11				
CLEAR WATER	3.18	.15				.08	.04	.07	T		.05	.08			.05	.58	.02	.08	.02		.05		.51				1.01			T	.39	
COLLEGE OBSERVATORY	2.15					.24	.57	.12	.08	.13		.02					.10	T		T		.03	.04	.26		.22	.19	.10	.05		T	
COLLEGE 5 NW	2.17					.27	.43	.12	.04	.27	T	T	.03				.02					T	.03	.40		.23	.17	.08	.02			.06	
EAGLE	1.40		.15			.03	.15	.05		.04		.09	.09	.03			05	T		.03		.08		.37	T		.16	T			.17	
EIELSON FIELD	3.69	.08	T		.27	.32	.34	.01	.08	04	.04	.08				.37	.04	.06			T	T	.80		T	.41	.70				.05	
FAIRBANKS WSFO AP R	2.54				.18	.26	.54	04	.10	.02	.01	T				.13	T		T		.04		.30		.01	.27	.14	.01			.40	
FAREWELL FAA AP	-	-			-	-	-				-	-	-	-	-	-	-		-	-	-	-	-			-	-	-	-	-	-	-
FIVE MILE	36				.20	T	.03	01				.01							T				T	T	T	.02	.01	.08			T	
GALENA AIRPORT	1.65		.01	02	03	.58	.16	.02	.22		.16											T	T	.02	.19			T	.15	.09	T	
GILMORE CREEK	3.98					1.23	.52	.32	.05	.15							.32		T	T		.05	.40	.12		.15	.50	.17				
HEALY 2 NW	3.38	.09	.10			.35	.55	.02	.22	.10	.10	.12				.06	.61	.12	.57			.10				.27						
INDIAN MOUNTAIN	1.05			T	.34	.28	.20	.01	T		.01	.07										.01	.06	.01	.04	.01		T		T	T	.01
MANLEY HOT SPRINGS	1.74				.09	.07	.85	.09		.01	T	.01					20	.09	.05			T		.08		.20	T				T	
MC GRATH WSO AP R	1.99		T	04	.20	.62	.16	.05	.07	.01											T	T	.13	.20	.24	.03	.02	T		.22		
MC KINLEY PARK	3.17		.01			.22	.32	.19	.03	03	T	.03	03			T	1.10	.14	.04	.22	T		.08	.15		.13	.27	.08	T			.10	
MINCHUMINA	-				.98	.38	.48	16	40	.28	T	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH POLE	3.18				.07	.18	.40	01	.08			T				.22			T		T		1.57			.08	.45	T				.13	
NORTHWAY FAA AP	3.65	T	01			05	.38	16	T	.01		T	62	.08	.43	.09	T	T	.60	.02	.11	.31	T			.21	.45	T		.01	.02	T	
PROSPECT CREEK	1.31				.18	04	.34	07	.03		.01	.07												.11	.01	.13	T	.27	.05				
RUBY	4.59	.09				09	11	T	.06	.08	T					31	T	.02	.11	.11	.08	.02	.49	T		.03	.89	T		.51	.37	1.22	
RUBY WEST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-
SALCHA	2.98	.01			T	.32	.16	.02	.01	.01		.33	T			T	.26				T	T	.98			.15	.71	.01			T	T	
TANANA FAA AP	1.59				.46	.24	.29	.07	.08	T	T										.02	.03	.05		T	.35						T	
TATALINA	1.67		.01	.05	.03	.48	.14	.04	.04	.01	T									T	.41	.02	.02	.10	.24	.04		T	T	.04	T		
TOK	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRIMS CAMP	3.49	T	T	T	.15	2.10	40	T	T	T	T			T	T		T	T	T	.05	T	T	.26	T	T	.10	.44	T	T	T		T	
UNIVERSITY EXP STATION	2.36				.18	.75			.19	05													.47				.45	.18				.09
ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	.81			01	.30	T	.19	.08	.02	.01	.09	T		T					T	T				T	T	T		.07		T		.04
BARTER ISLAND WSO AP R	78				T	.08	.33	.04	T	T	T	06						T	T	T	T	T		.04		T	.07	.01	.14		.01	T	
CAPE LISBURNE	1.16		.01	10	02	.10	.08	.03	T	36	.01												T	.03	.21	.13	.02	T	.02	.03	T	.01	
GALBRAITH	1.55	.03	T			43	.34	.04	T	.20		.02	T				T	.04	T		T		.02			.02	.24	.13	.04			T	
KOBUK	-	-	-	-	-	T	.04	T		T	.40	.54											.08	.50	.10	.51	T		.06	.22			
KOTZEBUE WSO AP //R	.79	T	.05	22	.01	.11	.03	T		12	.10								.01			T	.02		.11	T	T	T	.01	T		T	
LONELY	1.52		T	02	.63	.05		12	T	T	.16							T			T	.01	T			.30	T	.17	.06	T			
UMIAT //R	87			T	.10		T	T	T	T	10	T					.27							.08	T	.14	T	.18	T	T	T	T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
SOUTHEASTERN 01															
ANGOON	SNOWFALL					17.7	27.9	8.8	33.7	.3	1.0				
	1 IN ON GD					16	19	31	28	2					114
ANNETTE WSO AP	SNOWFALL					7.4	10.3	17.5	30.4	4.9	1.2	T		71.7	
	1 IN ON GD					4	6	28	23	3					64
ANNEX CREEK	SNOWFALL					27.1	44.9	60.2	6.9	24.4	T			163.5	
	1 IN ON GD					17	27	31	28	31	5				139
AUKE BAY	SNOWFALL					12.2	11.7	20.5	28.0	7.5	.5			80.4	
	1 IN ON GD					14	14	31	28	21					107
BEAVER FALLS	SNOWFALL					4.0	16.8	20.0	62.0	T	3.3			106.1	
	1 IN ON GD						18	31	28	16	1				
BIORKA	SNOWFALL							1.1	20.5	5.1					
	1 IN ON GD							1	25	6					
CAPE POLE	SNOWFALL							-		-	-				
	1 IN ON GD							-		-	-				
ELFIN COVE	SNOWFALL					8.3	36.7	16.5	13.3	18.8	1.2			94.8	
	1 IN ON GD					12	21	31	28	25					117
FIVE FINGER LIGHT STA	SNOWFALL							9.1	20.5	6.5	T				
	1 IN ON GD							11	25	1					
GLACIER BAY	SNOWFALL					18.3	27.0	18.3	11.5	15.0	5.0			95.1	
	1 IN ON GD					16	27	31	28	31	25				158
GUSTAVUS	SNOWFALL						9.7		5.0	6.1	T				
	1 IN ON GD					11		31	28	7					
HAINES	SNOWFALL					4.2	28.0	-	7.5	21.0					
	1 IN ON GD					14	19	31	28	16				108	
HAINES TERMINAL	SNOWFALL					-	-		2.1	31.1	.5				
	1 IN ON GD						-	31	28	13					
HOONAH	SNOWFALL					14.4	21.3	16.0	41.0	6.5	1.0			100.2	
	1 IN ON GD					18	18	31	28	14					139
JUNEAU 2	SNOWFALL					13.5	22.1	21.4	27.5	6.8	3.0			94.3	
	1 IN ON GD					12	21	31	28	4	1				97
JUNEAU FAA AP	SNOWFALL					14.9	21.6	24.2	21.4	5.4	T			87.5	
	1 IN ON GD					13	20	31	28	6					98
JUNEAU 9 NW	SNOWFALL					11.5	-		26.5	4.0					
	1 IN ON GD					20	23	-	28	23					
KAKE	SNOWFALL							-	62.5	27.8					
	1 IN ON GD					17	12	31	28	9				97	
KETCHIKAN	SNOWFALL					T	6.0	-	31.0	T	T				
	1 IN ON GD						12	31	28	2					
LINGER LONGER	SNOWFALL			T	T	13.6	23.3	23.6	7.8	27.2	2.0			97.5	
	1 IN ON GD					25	31	31	28	31	17				163
LITTLE PORT WALTER	SNOWFALL					13.6	33.2	36.3	59.7	12.5	2.5			157.8	
	1 IN ON GD					16	18	31	28	31	15				189
PELICAN	SNOWFALL					10.0	34.9	20.3		.8	1.2				
	1 IN ON GD					17	25	31	28	31	22			154	
PORT ALEXANDER	SNOWFALL						10.3	19.8		5.0	1.7				
	1 IN ON GD							29	26	9					
SITKA JAPONSKI FAA AP	SNOWFALL					T	5.0	5.7	12.2	.7	T			23.6	
	1 IN ON GD						11	21	25	4					61
SITKA MAGNETIC OBSY	SNOWFALL					1.0	15.3	11.3	16.0	3.7	1.0			48.3	
	1 IN ON GD						23	31	28	9	1				92
SKAGWAY 1 NW	SNOWFALL					6.0		16.0	3.0	3.0					
	1 IN ON GD					12	16	31	28	2				89	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
TENAKEE SPRINGS	SNOWFALL					8.5	14.6	4.1	9.9	.6	T			37.7	
	1 IN ON GD					15	25	31	28	16				115	
WRANGELL	SNOWFALL					5.0	9.8	7.7	35.5					58.0	
	1 IN ON GD					M	16	31	28	6				85	
• • •															
SOUTH COAST 02															
CANNERY CREEK	SNOWFALL	-	-	-	-	-	-		-	-				-	
	1 IN ON GD			-	-	-	-	-	-	-	-			-	
COOPER LAKE PROJECT	SNOWFALL				T	T	16.2	12.1	1.0	19.1	T			48.4	
	1 IN ON GD					3	25	31	28	31	15			133	
CORDOVA FAA FSS AP	SNOWFALL				2.1	3.7	29.4	24.9	8.3	1.0	1.1			70.5	
	1 IN ON GD					3	25	31	28	31	8			126	
CRAB BAY	SNOWFALL				T	2.8	-	51.0	14.4	29.0	.5	-	-	-	
	1 IN ON GD					5	-	31	28	31	30	-	-	-	
DANGER BAY	SNOWFALL				-	-		-	-	-	-	-		-	
	1 IN ON GD				-		-	-	-	-	-	-		-	
HOPE	SNOWFALL				-	-	-	-	-	22.0	2.0			-	
	1 IN ON GD	-		-		-	-	-	-	31	23			-	
KITOI BAY	SNOWFALL				T	1.8	11.6	4.5	5.4	12.5	T			35.8	
	1 IN ON GD					2	7	10	26	13				58	
KODIAK WSO AP	SNOWFALL					3.9	8.6	4.2	10.6	18.0	.1	T		45.4	
	1 IN ON GD					2	8	4	19	11				44	
MAC LEOD HARBOR	SNOWFALL		-		-		-	-	-	-	-	-	-	-	
	1 IN ON GD		-		-	-		-	-	-	-	-	-	-	
MOOSE PASS 6 NW	SNOWFALL						-		-	-	-			-	
	1 IN ON GD		-	-	-	-		-	-	-	-			-	
SEWARD	SNOWFALL				1.1	T	11.5	18.1	.3	7.3	T			38.3	
	1 IN ON GD				2	2	17	31	28	20				100	
SITKINAK	SNOWFALL				T	T	-	-	-	-	-	-	-	-	
	1 IN ON GD						-	-	-	-	-	-	-	-	
SUTTON 2 E	SNOWFALL				4.6	21.5	50.4	9.4	12.4	14.3	8.3			120.9	
	1 IN ON GD				11	24	31	31	28	31	12			168	
VALDEZ WSO	SNOWFALL				19.8	28.0	82.2	45.6	12.1	112.6	12.0	T		312.3	
	1 IN ON GD				7	30	31	31	28	31	30	3		191	
WORTMAN'S	SNOWFALL				15.0	22.6	63.6	20.8	9.3	30.4				161.7	
	1 IN ON GD				6	30	31	31	28	31	30	5		192	
YAKATAGA AP	SNOWFALL	-			.2	T	30.9	18.3	18.0	3.0	1.0	-		-	
	1 IN ON GD						22	31	28	16				-	
YAKUTAT WSO AP	SNOWFALL				T	8.8	42.0	51.7	6.8	23.4	6.0	T		138.7	
	1 IN ON GD					15	25	31	28	31	15			145	
• • •															
SOUTHWESTERN ISLANDS 03															
ADAK	SNOWFALL				1.8	6.1	28.9	38.0	15.3	15.4	17.2	2.9		125.6	
	1 IN ON GD						11	23	5	8	1			48	
ATTU	SNOWFALL				-	-	-	-	-	-	-	-		-	
	1 IN ON GD				-	-	-	-	-	-	-	-		-	
CAPE SARICHEF	SNOWFALL				T	T	1.3	8.5	2.0	9.0	5.0		-	-	
	1 IN ON GD						1	-		7	1		-	-	
COLD BAY WSO AP	SNOWFALL			T	6.4	2.7	9.7	12.4	4.4	11.5	2.1	.3		49.5	
	1 IN ON GD					2	8	9	5	14				38	
ST PAUL ISLAND WSO AP	SNOWFALL				12.5	2.4	9.0	17.9	1.6	3.7	.9	.5		48.5	
	1 IN ON GD				3	3	9	19		17				51	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979 — ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
SHEMYA USAF BASE	SNOWFALL				.9	2.8	23.7	9.8	14.5	12.4	10.8	.4			
	1 IN ON GD	-					10	23	27	26	2				
. . .															
COPPER RIVER 04															
COPPER CENTER	SNOWFALL					4.0	14.3	1.5		7.0	2.5				
	1 IN ON GD				10	30	31	31	28	31	17				178
GAKONA 1 N	SNOWFALL				23.0	13.5	29.0	5.0	13.0	23.0	3.0	6.0		115.5	
	1 IN ON GD				12	27	31	31	28	31	30	2		192	
GLENNALLEN KCAM	SNOWFALL				18.7	9.2	28.7	4.2	9.2	9.0	3.2	1.4		83.6	
	1 IN ON GD				15	30	31	31	28	31	20			186	
GULKANA FSS/AMOS	SNOWFALL				18.2	8.0	29.4	2.1	10.4	12.9	3.1	1.0		85.1	
	1 IN ON GD				17	30	31	31	28	31	27	1		196	
MANKOMEN LAKE	SNOWFALL				39.0					-		-			
	1 IN ON GD				26	-				-					
MC CARTHY 1 NE	SNOWFALL			1.5	5.5	21.6	35.2	10.0	23.2	5.7	4.3			107.0	
	1 IN ON GD				10	30	31	31	28	31	30	2		193	
NELCHINA HWY CAMP	SNOWFALL			T	14.0	8.9	12.1	4.0	2.3	10.0	3.0	.6			
	1 IN ON GD	-	-		18	30	31	31	28	31	28				
OLD EDGERTON	SNOWFALL				11.7	4.4	14.5	4.0	10.7	5.9	.6			51.8	
	1 IN ON GD				16	30	31	31	28	31	23			190	
PAXSON	SNOWFALL			2.8	40.0	32.1	27.0	16.4	1.9	30.2	4.1	1.8		156.3	
	1 IN ON GD			2	28	30	31	31	28	31	30	18		229	
PAXSON LAKE	SNOWFALL				-	33.2	34.6	12.1	4.1	40.0	8.5	2.2			
	1 IN ON GD				-	30	31	31	28	31	30	18			
SLANA	SNOWFALL			T			27.5	2.0		15.4					
	1 IN ON GD						31	31	28	31	30	-			
SNOWSHOE LAKE	SNOWFALL			T	18.6	9.5	10.3	2.5	2.4	7.1	3.6	T		54.0	
	1 IN ON GD				19	30	31	31	28	31	30			200	
SOURDOUGH 1 N	SNOWFALL				25.1	14.7	22.7	4.8	14.4	18.6	2.1	4.2		106.6	
	1 IN ON GD				25	30	31	31	28	31	30	9		215	
TONSINA LODGE	SNOWFALL				11.0	9.0	22.0	2.0	3.0	15.5	.5			63.0	
	1 IN ON GD				29	30	31	31	28	31	29			209	
. . .															
COOK INLET 05															
ALYESKA	SNOWFALL				3.0	23.1	63.5	28.5	5.0	45.0	5.5			173.6	
	1 IN ON GD				2	18	31	31	28	31	30	2		173	
ANCHORAGE WSMO AP	SNOWFALL				3.9	8.5	35.2	3.6	6.2	31.0	2.8			91.2	
	1 IN ON GD				1	25	31	31	28	31	14			161	
ANDERSON LAKE	SNOWFALL					10.8	35.0	2.7	12.2	22.0	4.5				
	1 IN ON GD				3	24	31	31	28	31	26			174	
BELUGA	SNOWFALL				12.5	17.2	40.0	9.0		17.0	6.5			102.2	
	1 IN ON GD				-	30	31	31	28	31	29				
BEN'S FARM MARKET	SNOWFALL				3.0	6.0	27.5	1.0	10.0	17.0	2.5			67.0	
	1 IN ON GD				1	11	31	31	28	24				126	
BIG RIVER LAKE	SNOWFALL				18.0	30.0	52.0	45.0	T	4.2	2.0			151.2	
	1 IN ON GD				6	30	31	31	28	31	30	8		195	
CHULITNA HIGHWAY CAMP	SNOWFALL				21.0	41.5	62.0	11.0		26.5	19.0	4.0		185.0	
	1 IN ON GD				20	30	31	31	28	31	30	14		215	
CHULITNA RIVER LODGE	SNOWFALL				43.4	41.1	60.4	22.1		41.7	11.0	2.7		222.4	
	1 IN ON GD				-	30	31	31	28	31	30	19			
COOPER LANDING 6 W	SNOWFALL				T	2.0	17.0	9.0	3.0	14.5	.5			46.0	
	1 IN ON GD					-	26	31	28	31	1				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
EAGLE RIVER SOUTH FORK	SNOWFALL				15.5	17.2	-	10.5	8.0	38.3	5.5			-	
	1 IN ON GD				9	27	31	31	28	31	30	3		190	
EDGEMIRE LAKES	SNOWFALL				20.6	39.5	60.8	14.3	T	19.8	13.3	1.3		169.6	
	1 IN ON GD				20	30	31	31	28	31	30	21		222	
EKLUTNA PROJECT	SNOWFALL				4.0	7.4	28.3	5.3	12.6	14.4	1.8			73.8	
	1 IN ON GD				3	29	31	31	28	31	27			180	
ELMENDORF A F BASE	SNOWFALL	-			4.4	7.6	35.6	3.4	6.0	32.0	3.5	T		-	
	1 IN ON GD	-			7	28	31	31	28	31	17			-	
GIRDWOOD	SNOWFALL		-			11.0	-	-	-	-	-	-	-	-	
	1 IN ON GD		-			-	-	-	-	-	-	-	-	-	
GLEN ALPS	SNOWFALL				26.0	25.0	69.0	16.0	7.0	60.0	12.0			215.0	
	1 IN ON GD				4			-	-	-	-			-	
HALIBUT COVE LAGOON	SNOWFALL						-	-	-	-	-	-	-	-	
	1 IN ON GD				-	-	-	-	-	-	-	-	-	-	
HOMER WSO AP	SNOWFALL				T	1.4	20.3	11.4	T	5.3	3.0			41.4	
	1 IN ON GD					2	14	15	28	11	1			71	
HOMER 8 NW	SNOWFALL				14.4	13.5	43.0	28.5	.5	11.0	5.5	1.5		117.9	
	1 IN ON GD				4	30	31	31	28	31	25			180	
HOMER RESEARCH CENTER	SNOWFALL				T				-	-	-	-	-	-	
	1 IN ON GD					-		31	-	-	-	-		-	
KASILOF 3 NW	SNOWFALL					5.1	30.3	10.2	1.5	9.1	1.9			-	
	1 IN ON GD					11	31	31	28	31	27			-	
KENAI FAA AP	SNOWFALL				1.9	10.7	27.3	9.3	1.5	9.9	4.3			64.9	
	1 IN ON GD					14	31	31	28	31	19			154	
MATANUSKA AGR EXP STA	SNOWFALL				2.3	5.4	-	3.1	13.3	11.6	1.8			-	
	1 IN ON GD				3	-			28	18	1			-	
MT MAGNIFICENT	SNOWFALL		-	-	-		-	-	-	-	-	-	-	-	
	1 IN ON GD		-							-	-	-	-	-	
PALMER IAS	SNOWFALL				5.4	9.1	31.6	5.5	16.0	22.5	3.5			93.6	
	1 IN ON GD				8	28	31	31	28	22	8			156	
PALMER CORR CENTER	SNOWFALL				-	11.1			-	-	-	-	-	-	
	1 IN ON GD				-	11	-	-	-	-	-	-	-	-	
PALMER OBSERVATORY	SNOWFALL				2.0			-	-	-	-	-	-	-	
	1 IN ON GD				2	-	-	-	-	-	-	-	-	-	
PLANT MATERIAL CENTER	SNOWFALL				5.0	5.0	25.0	9.0	12.6	18.7	5.5			80.8	
	1 IN ON GD				-	12	30	31	28	28	1			-	
PUNTILLA	SNOWFALL				-	6.5	-	-		11.7	5.4	3.1	T	-	
	1 IN ON GD				5	-	-		28	31	30	11		-	
ROCK RIDGE DRIVE	SNOWFALL				14.2	7.5	41.2	3.4	6.8	32.2	4.3			109.6	
	1 IN ON GD				11	30	31	31	28	31	24			186	
SKWENTNA	SNOWFALL	-	-	-	-	32.2	37.6	26.4		24.6	8.6			-	
	1 IN ON GD	-	-	-	-	30	31	31	28	31	30	11		-	
TAHNETA PASS	SNOWFALL				17.1	20.3	27.3	7.3	-	-	2.0	.3		-	
	1 IN ON GD				22	30	31	31	-	-	30	5		-	
TALKEETNA WSO AP	SNOWFALL				15.0	32.0	48.9	18.2	T	24.4	16.1	2.6		157.2	
	1 IN ON GD				12	30	31	31	28	31	30	6		199	
THE GRACIOUS HOUSE	SNOWFALL				-		-	-	-	-	-	-	-	-	
	1 IN ON GD				28	-	-	-	-	-	-	-	-	-	
TRI-NAL ACRES	SNOWFALL				1.2	7.0	24.7	6.0	2.0	7.0	1.0			48.9	
	1 IN ON GD				2	29	31	31	28	31	12			164	
WASILLA 3 S	SNOWFALL				2.0	6.1	46.2	1.0	10.0	22.5	1.5			89.3	
	1 IN ON GD				4	17	31	31	28	31	7			149	
WASILLA 2 NE	SNOWFALL				5.0	13.8	44.5	2.7	10.5	27.2	8.7			112.4	
	1 IN ON GD				6	20	31	31	28	31	26			173	
WHITE'S CROSSING	SNOWFALL					-	51.9	3.4	4.5	18.4	2.5			-	
	1 IN ON GD				8	26	31	31	28	31	30	2		187	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979 — ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
WILLOW HIGHWAY CAMP	SNOWFALL				5.0		65.5	2.5	5.0	31.5	3.0				
	1 IN ON GD				6	30	31	30	28	31	30	2		188	
▪ ▪ ▪															
BRISTOL BAY 06															
BROOKS RIVER	SNOWFALL				T	-	-		-		-				
	1 IN ON GD						-	-			-				
CAPE NEWENHAM	SNOWFALL	-			1.1	4.5	15.5	8.3	.6	4.5	1.5	T			
	1 IN ON GD	-	-			5	24	13		14	2				
DILLINGHAM FAA AP	SNOWFALL				3.3	5.0	38.0	16.0	3.5	4.0	1.0	T		70.8	
	1 IN ON GD				3	4	27	31	28	31	2			126	
ILIAMNA FAA AP	SNOWFALL				2.0	10.7	27.6	16.6	2.2	6.5	3.0			68.6	
	1 IN ON GD				1	11	29	17	28	20	2			108	
INTRICATE BAY	SNOWFALL				1.3	9.3	35.8	7.2	2.0	8.3	T	T		63.9	
	1 IN ON GD					5		12	28	12					
KING SALMON WSO AP	SNOWFALL				1.0	2.2	14.1	4.4	.2	1.1	T	T		23.0	
	1 IN ON GD				1	3	20	6		1				31	
PORT ALSWORTH	SNOWFALL				3.3	7.1	45.5	10.0	1.5	7.5	1.5	1.5		77.9	
	1 IN ON GD				2	12	29	28	28	14				113	
PORT HEIDEN	SNOWFALL				T	T	11.0	4.4	2.1	1.8				19.3	
	1 IN ON GD						20	12	18	7				57	
SPARREVOHN	SNOWFALL			.3	8.7	9.6	23.5	6.2	4.0	16.6	11.2	1.5		81.6	
	1 IN ON GD				17	30	31	31	28	31	24			192	
▪ ▪ ▪															
WEST CENTRAL 07															
BETHEL WSO AP	SNOWFALL				12.8	2.7	19.1	6.3	1.0	1.8	5.2	T		48.9	
	1 IN ON GD				19	9	28	31	28	31	4			150	
CAPE ROMANZOF	SNOWFALL			T	20.7	25.4	34.1	18.9	1.8	13.8	2.8	T		117.5	
	1 IN ON GD				19	30	31	31	28	31	30	31	10	241	
EMMONAK	SNOWFALL					20.0	27.5	12.2		-	4.0	T		-	
	1 IN ON GD				20	30	31	31	28	31	30	11		212	
NOME WSO AP	SNOWFALL			T	8.1	15.6	14.0	11.8	T	4.1	12.2		T	65.8	
	1 IN ON GD				8	30	31	31	28	31	30	10		199	
PORT CLARENCE	SNOWFALL				.9	-	8.0	9.0		7.5		-	-		
	1 IN ON GD				12	30	31	31	28	31				-	
RUSSIAN MISSION	SNOWFALL						35.6	12.5		-					
	1 IN ON GD					-	-			-				-	
ST MARYS	SNOWFALL				-	9.0	24.0	11.8		6.4	1.9				
	1 IN ON GD				6	12	31	31	28	31	29			168	
TIN CITY	SNOWFALL			2.5	-	34.4	20.4	7.2	T	6.1	13.8	4.4	.6		
	1 IN ON GD				18	30	31	31	28	31	30	31	8	238	
UNALAKLEET WSO AP	SNOWFALL			-		-	-	-	T	-					
	1 IN ON GD						31	31	28	31	30	8			
▪ ▪ ▪															
INTERIOR BASIN 08															
ALLAKAKET	SNOWFALL				-		-	-							
	1 IN ON GD			-											
BETTLES FAA AP	SNOWFALL			3.2	8.0		33.1	3.5	.3	8.6	8.1	T			
	1 IN ON GD			1	14	30	31	31	28	31	30	5		201	
BIG DELTA FAA/AMOS AP	SNOWFALL			T	19.8	13.5	7.5	3.7	2.3	1.3	1.0			49.1	
	1 IN ON GD				21	30	31	31	28	31	28			200	
CENTRAL 2	SNOWFALL			T	27.2	10.3	9.0	3.5	2.5	8.9	1.5			62.9	
	1 IN ON GD				29	30	31	31	28	31	30			210	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
CHANDALAR LAKE	SNOWFALL			2.2	7.6	4.5	12.4	.5	T	3.0	3.0	T		33.2	
	1 IN ON GD			3	31	30	31	31	28	31	30	3		218	
CIRCLE CITY	SNOWFALL				14.6	-	27.9	-	.5	14.1	4.2			-	
	1 IN ON GD				-	-	31	-	28	31	29			-	
CLEAR	SNOWFALL				-	-	-	-		2.3	4.0	-		-	
	1 IN ON GD				-	-	-		28	31	24			-	
CLEAR WATER	SNOWFALL			T	18.0	20.5	12.0	9.7	6.0	5.5	1.7			73.4	
	1 IN ON GD				22	30	31	31	28	31	25			198	
COLLEGE OBSERVATORY	SNOWFALL			T	7.3	14.5	21.2	6.6	4.6	8.2	2.0	T		64.4	
	1 IN ON GD				19	30	31	31	28	31	27			197	
COLLEGE 5 NW	SNOWFALL			T	5.5	15.9	-	-	4.6	4.1	2.1			-	
	1 IN ON GD				17	30	31	31	28	31	27			195	
EAGLE	SNOWFALL			2.0	18.5	20.0	16.5	6.0	2.0	20.5	1.5			87.0	
	1 IN ON GD			1	30	30	31	31	28	31	30	2		214	
EIELSON FIELD	SNOWFALL	-		.2	11.4	19.4	19.1	11.9	2.7	9.5	5.2				
	1 IN ON GD	-			18	30	31	31	28	31	25			-	
FAIRBANKS WSFO AP	SNOWFALL			.3	7.6	15.1	21.7	9.7	.5	7.7	3.1			65.7	
	1 IN ON GD				19	30	31	31	28	31	26			196	
FIVE MILE	SNOWFALL			T	14.2	8.7	10.3	1.4	.8	6.0	1.3			42.7	
	1 IN ON GD				28	30	31	31	28	31	30	2		211	
GALENA AIRPORT	SNOWFALL	-		T	12.8	10.2	19.4	6.4	T	6.1	5.2			-	
	1 IN ON GD	-			26	30	31	31	28	31	28			-	
GILMORE CREEK	SNOWFALL			T	3.6	19.0	19.0	7.0	-	8.3	4.0			-	
	1 IN ON GD				16	30	31	31	-	31	29			-	
HEALY 2 NW	SNOWFALL	-		-		-					-			-	
	1 IN ON GD			-	-	-	-	-			-			-	
INDIAN MOUNTAIN	SNOWFALL	-	-	7.0	11.4	31.0	35.0	2.0	T	33.2	44.2		T	-	
	1 IN ON GD	-		4	-	30	31	31	28	31	30	15		-	
MANLEY HOT SPRINGS	SNOWFALL			1.5	6.2	23.7	34.1	7.3		11.0	1.0			84.8	
	1 IN ON GD			1	15	30	31	31	28	31	30			197	
MC GRATH WSO AP	SNOWFALL			T	13.7	20.6	54.0	17.3		12.6	10.4	T		128.6	
	1 IN ON GD				21	30	31	31	28	31	30	3		205	
MC KINLEY PARK	SNOWFALL			2.8	8.3	11.0	14.4	14.2	10.2	12.2	5.0			78.1	
	1 IN ON GD			2	19	30	31	31	28	31	28			200	
MINCHUMINA	SNOWFALL				6.5	-	-	-		-	-	-		-	
	1 IN ON GD				22	-	31	31	28	-	-	-		-	
NORTH POLE	SNOWFALL				9.2	12.6	9.4	7.6	T	2.7	T			41.5	
	1 IN ON GD				22	30	31	31	28	31	26			199	
NORTHWAY FAA AP	SNOWFALL			1.0	11.3	4.6	6.2	6.3	8.2	4.7	.4			42.7	
	1 IN ON GD				29	30	31	31	28	31	26			206	
PROSPECT CREEK	SNOWFALL			5.3	17.1	45.4	27.5	5.7	.7	4.4	13.5	T		119.6	
	1 IN ON GD				15	30	31	31	28	31	30	5		201	
RIKAS LANDING	SNOWFALL			.5	17.9	15.5	13.4	6.8	4.0	7.0	2.6			67.7	
	1 IN ON GD				22	30	31	31	28	31	23			196	
SALCHA	SNOWFALL				14.1	19.0	20.3	10.8	3.3	6.6	2.1			76.2	
	1 IN ON GD				25	30	31	31	28	31	29			205	
TANANA FAA AP	SNOWFALL			1.0	15.4	13.5	21.1	2.2	.3	18.2	8.9			80.6	
	1 IN ON GD				16	30	31	31	28	31	30	1		198	
TATALINA	SNOWFALL			.4	15.9	29.1	41.6	14.0	T	12.7	10.9	T		124.6	
	1 IN ON GD				24	30	31	31	28	31	30	5		210	
TOK	SNOWFALL			T	-		2.1	5.5		6.0		-		-	
	1 IN ON GD				27	30	31	31	28	31	26	31		235	
TRIMS CAMP	SNOWFALL			5.0	59.0	9.5	27.0	-		61.1	4.0	T		-	
	1 IN ON GD			3	28	30	31	31	28	31	30	25		237	
UNIVERSITY EXP STATION	SNOWFALL				3.8	10.9	12.2	7.0		2.1				36.0	
	1 IN ON GD				21	30	31	31	28	31	21			193	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
ARCTIC DRAINAGE 09															
BARROW WSO AP	SNOWFALL		.2	6.1	3.2	4.8	2.6	.7	T	.9	1.1	.4	1.0	21.0	
	1 IN ON GD			8	27	30	31	31	28	31	30	31		247	
BARTER ISLAND WSO AP	SNOWFALL		1.8	4.4	14.5	4.8	2.3	2.7	.4	2.1	2.8	1.6	4.2	41.6	
	1 IN ON GD		2	2	31	30	31	31	28	31	30	5	2	223	
CAPE LISBURNE	SNOWFALL	-	-	T	-	10.5	3.5	7.8	.2	1.7	11.9	.5	2.9		
	1 IN ON GD	-	-		21	30	31	31	28	31	30	31	5	-	
GALBRAITH	SNOWFALL	-		2.2	7.0	13.5	7.0	T	2.0	21.0	1.0	T			
	1 IN ON GD	-	-	1	27	30	31	31	28	31	29		-		
KOBUK	SNOWFALL			1.0	3.0	18.1	7.0	T		7.0	4.0			40.1	
	1 IN ON GD				8	30	31	31	28	31	30	4		193	
KOTZEBUE WSO AP	SNOWFALL			T	5.1	7.4	9.6	.1		1.0	1.9	T	T	25.1	
	1 IN ON GD				9	30	31	31	28	31	30	6		196	
LONELY	SNOWFALL	T	T	1.2	1.8	4.6	T	.5	T	T	T	T	T	8.1	
	1 IN ON GD			1	4	26	31	31	28	31	30	30		212	
UMIAT	SNOWFALL				11.5	5.0	T	1.9	1.2	3.8	1.0	T	3.0	27.4	
	1 IN ON GD				30	30	31	31	28	31	28		1	210	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JULY
1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	65	70	70	61	65	64	58	60																								
	MIN	50	52	52	51	51	51	51	51	53																							
ANNETTE WSO AP	MAX	60	56	55	70	65	63	62	63	73	64	64	60	60	64	67	72	66	68	72	68	57	57	67	77	72	67	62	62	66	61	60	64.5
	MIN	48	50	51	52	51	54	53	54	57	56	55	53	55	53	49	53	57	55	59	55	53	52	52	53	55	53	55	54	53	57	55	53.6
ANNEX CREEK	MAX	57	72	69	57	55	55	54	60	60	63	63	64	62	62	59	60	60	59	59	58	58	54	56	63	66	61	64	64	62	58	54	60.3
	MIN	47	50	49	46	46	48	47	44	46	48	48	50	51	46	45	45	45	47	44	48	45	46	45	43	45	46	47	47	49	47	46	46.6
AUKE BAY	MAX	61	71	72	57	60	65	59	64	61	71	72	72	65	64	65	59	60	62	59	64	62	60	62	69	74	71	70	67	68	68	60	65.0
	MIN	48	47	50	49	50	52	51	50	52	52	57	53	50	50	50	46	52	56	47	51	52	51	50	46	49	53	50	53	54	56	53	51.0
BEAVER FALLS	MAX	57	60	55	69	70	66	66	61	65	69	68	65	60	63	66	70	73	67	70	69	61	58	66	70	76	74	67	64	71	68	66	66.1
	MIN	47	52	50	51	49	50	53	53	55	56	52	53	52	52	51	53	56	56	52	55	54	54	53	52	53	53	53	51	55	56	56	52.8
BIORKA	MAX	62	66	59	62	60	57	62	64	69	65	72	65	65	59	64	62	58	57	59	59	62	55	63	64	64	63	68	65	62	62	61	62.4
	MIN	46	48	48	49	48	49	54	55	62	56	56	56	56	50	58	46	47	48	48	52	50	46	50	50	58	57	45	48	51	52	53	51.4
ELFIN COVE	MAX	58	76	75	54	56	55	57	64	65	64	68	69	64	60	57	55	57	56	57	58	58	58	59	61	62	61	63	61	65	65	64	61.4
	MIN	50	47	52	48	48	49	50	52	50	52	50	50	50	50	50	45	49	52	46	51	52	51	50	47	50	52	51	50	50	49	50	49.8
FIVE FINGER LIGHT STA	MAX																																
	MIN																																
GLACIER BAY	MAX	63	69			65	58	58	64	59	69	66	64	64	61	61	58	58	59	56	63	60	61	63	65	65	66	67	65	66	65	54	62.5
	MIN	47	44				48	50	46	47		49	46	46	48	48	45	45	50	45	48	49	50	49	47	46	46	45	46	49	50	48	47.3
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	66	72	69	57	62	60	56	68	65	75	82	67	66	63	62	67	60	59	65	67	62	60	59	64	69	68		63	58	60	63	64.5
	MIN	48	49	47	44	43	44	45	44	49	52	52	48	49	51	52	46	50	49	48	45	50	49	58	49	53	51		52	53	54	51	49.2
HAINES TERMINAL	MAX	60	71	70	56	59	57	55	64	65	72	81	69	64		64	64	57	60	64	63	62	59	61	65	65	66	66	66	66	65	60	63.9
	MIN	47	50	53	50	52	52	51	46	46	52	54	50	52		50	42	50	54	47	52	52	52	51	47	49	51	50	53	49	53	52	50.3
HOONAH	MAX	61	72	71	57	61	60	57	69	66	69	69	68	64	66	59	60	66	65	57	64	59	61	61	66	68	68	67	68	64	64	62	64.2
	MIN	49	45	50	52	50	50	50	52	54	52	52	52	53	50	50	46	52	52	50	50	50	52	53	51	51	53	51	51	53	55	54	51.1
JUNEAU 2	MAX	54	64	75	55	59	60	56	57	66	67	68	70	64	62	66	63	58	60	64	56	61	56	56	65	71	67	66	66	68	66	60	62.8
	MIN	49	49	51	50	51	49	50	48	50	50	52	54	52	52	52	46	50	53	49	51	50	51	50	45	49	50	50	52	54	52	51	50.4
JUNEAU FAA AP	MAX	64	73	59	58	62	56	60	65	60	72	72	69	66	64	61	55	62	62	57	64	60	56	65	70	76	72	70	69	71	63	58	64.2
	MIN	48	44	49	51	50	52	49	48	50	51	52	52	50	48	45	42	50	50	44	52	52	51	49	43	45	50	48	52	52	52	52	49.1
JUNEAU 9 NW	MAX	57	60		64	57	56	53	62	61	62	64	65	58	58	59	56	65	67	52	59	60	52	56	61	63	64	66	61	63	63	55	60.0
	MIN	42	39		43	45	45	43	42	43	43	45	46	44	44	44	38	43	46	41	43	43	42	43	40	42	42	42	46	47	45	45	43.2
KAKE	MAX	68	65	65	65	66	64	65	65	65			65	67	65	63	59	62	60	58	60	61	61	62	71	68	65	61	65	65	63	63	63.9
	MIN	48	46	48	50	50	49	49	50	50			50	53	49	48	48	50	53	50	53	54	48	50	47	48	50	55	46	49	49	45	49.5
KETCHIKAN	MAX	58	59	56	60	71	68	67	62	64	68	64	63	61	62	66	67	70	66	71	71	62	58	59	67	73	73	67	64	66	69	65	65.1
	MIN	50	54	50	51	51	53	53	52	53	55	51	53	53	51	51	52	57	56	57	55	54	52	52	54	56	56	56	53	55	53	54	53.3
LINGER LONGER	MAX	63	72	74	63	56	66	66	62		72	78	68	68	60	68	65	58	57	58	68	64	64	64	66	72	74	75	76	72	70	64	66.8
	MIN	45	48	50	50	51	50	48	49		50	55	45	50	47	50	48	50	45	48	47	50	50	54	42	44	48	48	43	46	50	51	48.4
LITTLE PORT WALTER	MAX	67	65	65	60	63	63	58	60	61	59	62	61	61	58	59	59	60	58	55	55	60	58	62	64	66	64	60	64	64	62	59	61.0
	MIN	45	46	51	51	48	48	51	50	51	52	52	49	50	50	49	49	51	51	51	52	52	52	46	48	49	50	51	46	51	53	53	49.9
PELICAN	MAX	55	65	77	65	58	61	54	58	61	58	65	69	61	63	58	58	58	61	57	57	61	61	59	58	62	63	63	62	63	65	60	61.2
	MIN	47	42	45	51	50	51	50	47	51	52	52	50	51	51	48	44	50	51	46	50	51	51	51	45	48	53	49	49	53	55	54	49.6
PORT ALEXANDER	MAX	57	66	63		65	68			62	57	59	62	61			63	58	58		55	54	59	52								
	MIN	53	46	52		48	53			50	53	52	50	51			49	50	50		51	51	51	49							47	
SITKA JAPONSKI FAA AP	MAX	61	73	58	63	61	54	61	65	67	63	73	62	63	63	66	57	67	58	57	63	60	64	65	66	63	62	66	68	68	64	62	63.3
	MIN	50	49	53	52	53	52	52	51	54	55	54	52	52	53	51	51	55	52	52	54	52	53	51	49	52	53	53	55	54	57	55	52.6
SITKA MAGNETIC OBSY	MAX	62	72	65	60	61	58	59	70	67	68	70	61	59	60	61	61	64	64	57	61	57	59	64	67	66	61	66	65	68	64	61	63.2
	MIN	48	45	49	51	49	51	50	48	52	54	51	47	48	51	49	46	54	53	51	54	51	51	53	44	48	52	48	52	51	55	52	50.3
SKAGWAY 1 NW	MAX	63	67	65	54	58	58	60	68	65	78	75	66	60	60	59	59	57	62	65	60	60						71	70	68	64	58	63.5
	MIN	46	52	53	50	51	50	50	47	53	54	55	53	52	50	50	47	51	53	48	52	51						50	51	50	53	52	50.9
TENAKEE SPRINGS	MAX	64	68	67	61	64	60	59	62	62	66	70	71	64	66	61	65	62	64	65	62	63	62	63	69	70	72	74	72	70	66	60	65.3
	MIN	48	45	50	50	50	51	49	48	52	52	50	50	51	50	48	45	51	50	48	49	50	49	48	46	49	54	56	55	56	57	57	50.5
WRANGELL	MAX	61	58	59	63	69	67	64	64	64	63	70	65	64	66	67	67	67		61	62	62	60	62	68	68	65	65	63	65	66	64	64.3
	MIN	47	49	50	50	48	51	52	51	53	54	54	56	50	51	51	49	50	53	51	52	53	52	50	47	49	52	54	52	54	56	55	51.5
SOUTH COAST 02																																	
CANNERY CREEK	MAX	70	77	79	77	57	54	60	60	60	67	67	57	62	61	55	60	67	64	65	65	62	58	58	55	55	61	62	63	67	68	68	63.3
	MIN	49	42	46	48	50	48	47	46	47	49	45	49	46	51	46	48	41	50	50	46	51	49	51	48	50	48	50	50	51	47	49	48.0
COOPER LAKE PROJECT	MAX	68	75	80	79			62	62	65	68	68			64	58	59	72	73	71	72	71			63	62	74	73			65	63	68.1
	MIN	48	48	53	50			48	50	49	49	48			49	49	49	47	54	42	51			53	45	49	46	45			53	51	49.0
CORDOVA FAA FSS AP	MAX	72	86	82	69	55	59	60	56	65	73	56	66	60	59	56	67	62	65	68	63	57	58	62	58	59	62	61	61	66	64	69	63.7
	MIN	45	45	53	49	48	49	46	49	48	50	48	46	48	48	47	46	43	49	45	50	50	50	50	51	51	43	49	45	44	48	43	47.6
CRAB BAY	MAX																																
	MIN																																
DANGER BAY	MAX	68	76	78	77	67	63	69		62	62	62	63	62	63	57											72	64	68	68	65	69	
	MIN	50				55	47	49		58	56	56	58		50	51											46	50	48	47	45	53	
HOPE	MAX	70	79	81	78	63	58	67	63	70	79	71	66	66	63	63	63	70	70	73	75	74	69	67	63	65	68	70	72	74	67	65	69.1
	MIN	46	45	51	51	53	48	47	47	50	49	46	51	50	50	50	49	47	50	56	49	54	49	50	51	51	45	45	50	49	47	56	49.4
KITOI BAY	MAX	67	75	81	80	65	64	67	67	59	59	58	60	63	61	57	62	68	66	65	71	70	60	57	58	65	66	64	65	63	64	67	65.0
	MIN	48	51	59	57	55	56	49	46	52	53	52	47	51	49	50	49	48	48	49	46	51	50	51	52	50	45	50	48	48	51	50	50.4
KODIAK WSO AP	MAX	69	79	75	67	62	71	71	60	58	62	63	61	61	61	57	61	75	65	61	74	63	61	61	61	68	63	60	66	63	70	68	65.1
	MIN	51	60	60	55	53	53	47	45	52	53	53	52	50	50	52	51	52	51	52	52	53	54	54	55	48	48	50	50	50	52	54	52.1

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DAILY TEMPERATURES

ALASKA
JULY
1979

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOOSE PASS 6 NW	MAX	71	78	83	80	61	58	62	61	64	69	66	59	64	64	60	59	73	65	70	71	66	63	57	63	62	72	70	70	67		63	66.4
	MIN	45	41	46	43	51	49	46	48	50	44	42	50	41	51	49	47	38	50	47	42	54	51	51	52	50	40	48	49	53		49	47.2
SEWARD	MAX																																
	MIN																																
SUTTON 2 E	MAX	70	75	79	80	71	58	60	65	67	72	73	72	63	63	60	61	71	72	72	72	71	67	70	68	61	68	69	69	69	69	63	68.4
	MIN	41	38	42	44	43	49	49	48	43	41	50	53	52	53	49	50	43	48	51	44	42	50	47	49	49	46	40	41	49	53	52	46.7
VALDEZ WSO	MAX	73	85	83	71	57	55	60	58	64	66	56	60	64	55	55	64	65	61	67	61	56	58	55	55	57	65	67	62	71	60	61	62.8
	MIN	48	47	53	49	51	48	47	48	47	49	51	48	44	49	48	47	44	50	49	48	50	48	49	49	48	48	50	49	50	50	45	48.4
WORTMAN'S	MAX	72	83	83	80	65	56	60	59	63	69	69	61	65	57	53	54	65	62	68	67	60	59	58	61	59	67	68	67	69	62	67	64.8
	MIN	35	41	53	43	51	48	46	47	45	48	50	48	41	47	45	48	40	49	48	45	50	49	49	49	49	49	49	47	50	45	42	46.6
YAKATAGA AP	MAX	59	62	70	65	59	59	60	61	63	68	66	62	58	62	59	61	64	63	65	58	57	60	59	59	60	60	62	61	63	63	61	61.6
	MIN	43	41	47	50	51	50	51	50	50	53	53	50	52	48	50	44	50	50	44	50	50	50	51	52	51	51	50	41	[illegible]	44	51	48.8
YAKUTAT WSO AP	MAX	59	76	76	59	57	54	55	64	61	73	62	61	57	61	55	65	57	55	60	58	61	59	60	63	60	62	67	64	66	62	59	61.5
	MIN	45	40	50	53	52	50	50	50	51	54	52	46	50	46	48	46	53	52	51	52	53	52	50	48	52	52	46	42	53	50	51	49.7
▪ ▪ ▪																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	54	54	50	60	57	55	56	52	49	54	57	56	54	50	55	55	56	66	52	48	55	56	53	54	51	57	51	51	53	57	59	54.4
	MIN	44	43	43	44	49	49	46	45	42	41	44	47	47	46	48	50	51	48	44	45	45	45	45	46	47	41	41	46	45	45	48	45.5
ATTU	MAX	52		60	64	64	62	62		50		48				49	51	54	57	58	62	58	54	55	55	55	56	57	58	57	58	57	56.5
	MIN	47	45	45			52	50	47	49	47	46		52	47	47			46	38	38	38	50	52	50	50	48	55	55	55	56	53	48.4
CAPE SARICHEF	MAX																																
	MIN																																
COLD BAY WSO AP	MAX	57	57	56	54	57	51	51	51	56	57	51	57	59	61	61	62	65	67	54	54	56	58	53	58	60	58	59	55	53	52	53	56.5
	MIN	46	51	50	47	48	47	46	47	48	47	47	46	45	46	46	48	50	45	48	50	50	51	50	49	48	50	50	49	48	48	48	48.0
ST PAUL ISLAND WSO AP	MAX	51	50	49	47	50	48	51	48	56	53	51	49	48	49	54	61	58	52	53	52	55	55	60	55	54	54	51	54	52	55	53	52.5
	MIN	45	44	44	36	45	44	44	43	41	43	44	43	44	43	44	42	45	47	47	47	48	47	46	48	47	43	47	48	48	47	49	44.9
SHEMYA USAF BASE	MAX	46	45	43	45	45	50	50	46	48	47	46	48	48	46	46	48	49	48	49	50	51	50	53	51	48	50	50	50	52	48	51	48.3
	MIN	42	42	42	43	41	40	44	43	43	44	44	44	44	42	44	44	45	45	45	45	44	45	44	45	45	46	46	47	47	46	47	44.1
▪ ▪ ▪																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX		79	83		67	68			75	79	78	68	70			68	74	68	76	77			72	82	77	74	76	78			68	
	MIN		35	54		44	39			44	42	54	51	52			47	39	50	52	48			50	50	54	52	43			47	42	
GAKONA 1 N	MAX	81	82	83	82	74	75	65	65	72	75	76	62	70	65	65	68	73	70	76	82	64	66	70	76	72	69	75	76	80	66	66	72.3
	MIN	44	40	48	45	45	46	48	44	41	39	52	52	51	51	46	50	46	46	50	55	50	50	46	46	55	56	40	42	49	[illegible]	39	47.1
GLENNALLEN KCAM	MAX	77	79	80	83	78	67	63	63	71	74	73	62	70	67	63	63	72	67	74	74	68	68	70	75	69	66	73	74	76	67	69	70.8
	MIN	43	44	52	41	53	49	47	42	36	38	51	50	50	49	46	48	32	43	44	43	44	49	48	52	53	49	34	38	48	43	34	44.9
GULKANA FSS/AMOS	MAX	74	75	78	81	64	67	54	62	68	72	69	62	67	60	62	64	68	67	72	72	61	65	68	75	70	65	70	72	74	66	64	68.0
	MIN	46	47	54	49	53	49	47	47	45	44	52	50	50	49	45	47	36	45	50	49	51	50	48	52	54	50	39	40	50	50	42	47.7
MANKOMEN LAKE	MAX	65	70	70	73	74	55	62	51	56	65	69	65	60	65	53	57	65	61	57	68	62	55	59	62	71	64	57	66	68	71	62	63.2
	MIN	34	34	38	38	49	43	43	41	42	39	41	49	42	48	41	43	36	40	46	46	49	45	46	50	50	48	44	47	44	46	41	43.3
MC CARTHY 1 NE	MAX	78	81	81	82	81	60	61	63	70	72	72	64	64	60	59	67	66	64	72	73	67	64	70	76	76	72	74	75	75	71	68	70.3
	MIN	40	43	47	45	46	45	43	44	38	45	49	46	44	46	42	42	44	45	41	49	46	46	45	50	44	48	45	40	41	46	46	44.5
NELCHINA HWY CAMP	MAX	72	75	78	78	79	60	59	61	66	71	68	64	61	60	54	63	68	64	62	71	62	65	66	67	68	64	67	71	72		62	66.6
	MIN	43	42	38	47	49	44	43	40	40	42	41	48	45	48	41	43	34	39	45	48	50	47	47	40	46	41	40	45		46		43.5
OLD EDGERTON	MAX	69	79	79	82	83	62	65	58	64	71	72	70	64	70	56	62	66	66	69	74	71	62	66	70	76	72	65	74	77	79	65	69.6
	MIN	46	55	53	43	52	48	46	41	38	43	54	50	50	48	46	46	39	50	45	45	50	49	46	50	51	49	43	45	49	47	38	46.9
PAXSON	MAX		71	76	79	60	59	53	53	65	70	63	61		69		64	64	63	67	66	63	66	64	72	66	56	67	71	70	64	63	65.2
	MIN		39	38	43	44	41	38	39	38	40	48	45		40		36	34	42	47	46	46	46	43	46	50	45	39	41	47	44	48	42.6
PAXSON LAKE	MAX	68	72	74	79	80	54	60	58	58	67	69	68	60	70	65	60	64	65	61	67	67	60	62	71	68	67	58	70	70	71	63	66.0
	MIN	30	43	42	41	42	44	42	44	40	44	50	52	50	50	45	36	33	43	43	50	50	48	46	46	47	51	37	48	48	47	49	44.5
SLANA	MAX	72	74	81	82	79	66							74	65	62	65	64	65	74	72	68	63	71	78	78	65	70	75	77	66		71.1
	MIN	38	40	42	42	54	47	44						51	50	44	47	34	46	50	58	53	49	46	40	54	40	46	46	49	43	42	46.0
SNOWSHOE LAKE	MAX	74	75	80	84	60	65			68	74	71	59	65	56	53	63	72	62	68	71	62	67	68	70	72			69	71	62	59	67.4
	MIN	42	45	40	46	49			41	35	41	41	48	45	46	41	43	39	41	41	46	47	47	44	40	47			39	45	50	40	43.3
SOURDOUGH 1 N	MAX	69	73	78	80	83	58	64	54	64	67	71	71	58	68	54	58	65	68	64	71	72	60	61	67	72	68	62	70	76	74	66	67.3
	MIN	36	42	47	44	49	47	44	44	38	40	51	50	48	49	45	44	43	39	46	49	49	46	42	45	45	47	45	45	47	47	42	45.0
TONSINA LODGE	MAX	70	78	79	82	84	67	70	58	65	71	75	71	63	67	59	67	67	67	66	74	70	65	67	70	74	75	65	74	75	75	64	70.1
	MIN	43	54	55	42	53	46	46	44	37	46	53	50	44	48	43	47	36	49	41	42	50	49	42	50	52	47	38	44	49	50	40	46.1
▪ ▪ ▪																																	
COOK INLET 05																																	
ALYESKA	MAX	72	74	77	73	7.	59	56	65	58	67	72	62	58	64	60	60	66	71	64	68	74	64	60	61	60	64	69	67	72	71	60	65.8
	MIN	54	46	56	56	58	50	48	49	50	51	50	51	50	52	49	46	49	52	52	[illegible]	54	50	53	51	52	48	47	50	51	53	51	50.9
ANCHORAGE WSMO AP	MAX	70	74	79	71	62	61	66	64	68	76	71	58	68	58	59	61	70	65	68	72	64	69	65	59	63	67	67	71	65	69	64	66.6
	MIN	50	51	58	57	56	56	49	55	54	51	54	55	55	55	53	54	55	57	56	56	57	55	55	56	52	48	55	50	55	55	56	54.2
ANDERSON LAKE	MAX	70	70	78	81	68	67	55	61	66	75	77	74	56	63	56	56	62	71		70	73		68	65	60			70	66	72	62	67.1
	MIN	43	45	50	52	50	50	47	49	49	45	49	54	52	52	49	51	49		51	49		51	49	53	50			45	58	50	52	49.8
BELUGA	MAX	65	80	83	83	59	67	67	66	69	71	72	67	66	65	66	65	66	67	70	75	75	64	64	63	64	65	66	67	69	68	63	68.3
	MIN	40	43	54	51	50	51	46	45	50	47	46	48	48	49	47	45	50	52	53	52	55	50	52	49	52	44	46	43	52	45	52	48.6
BEN'S FARM MARKET	MAX	71	79	81	79	63	58	67	65	72	74	70	65	65	62	58	63	73	71	73	74	71	68	67	63	59	69	70	72	69	66	64	68.4
	MIN	44	45	48	53	53	51	49	52	52	50	49	50	50	50	48	49	50	51	52	50	55	52	51	56	51	49	48	49	47	54	51	50.3
BIG RIVER LAKE	MAX	71	74	78	70	65	63	73	62	67	73	72	61	66	62	55	57	73	70	67	79	67	61	56	57	64	67			66	65	68	66.5
	MIN	48	50	58	56	52	49	50	51	51	46	50	54	51	53	53	53	49	53	49	49	52	53	51	51	54	48			54	51	53	51.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JULY 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CHULITNA HIGHWAY CAMP	MAX	75	80	84	80	56	50	70	67	70	75	72	70	69	64	55	62	76	76	72	77	62	65	64	67	65	69	75	78	76	68	64	69.5
	MIN	41	43	54	50	44	43	50	41	50	46	50	55	51	54	50	52	50	52	54	50	47	53	52	53	53	46	45	42	45	50	54	49.0
CHULITNA RIVER LODGE	MAX	75	84	85	74	55	54	71	64	70	77	70	73	68	71	58	59	76	68	73	80	66	66	66	65	59	71	70	79	79	73	66	69.8
	MIN	43	43	55	52	49	45	44	42	47	47	46	51	50	51	49	48	50	48	52	51	53	51	50	50	52	45	46	44	50	51	52	48.6
COOPER LANDING 6 W	MAX	70	70	78	83	79	61	61	67	64	71	74	64	59	66	59	61	60	73	67	72	75	65	67	61	63	64	72	70	75	66	63	67.7
	MIN	47	39	44	46	53	46	48	45	48	47	45	51	51	52	50	50	44	50	50	43	53	49	54	52	52	48	44	47	54	49	52	48.5
EAGLE RIVER SOUTH FORK	MAX	65	71	77	70	59	56	55	61	56	62	70	62	58	59	55	52	56	70	58	70	62	58	65	63	57	57	66	68	69	64	59	62.3
	MIN	38	40	46	48	44	41	37	41	42	42	39	44	43	41	44	44	43	47	46	42	44	48	45	48	45	35	39	41	42	44	45	42.8
EDGEMIRE LAKES	MAX	79	84	87	85	57	65	75	72	76	80	76	74	74	62	57	60	79	76	80	81	79	66	65	64	61	74	75	81	77	74	75	73.2
	MIN	43	47	47	51	50	47	45	44	48	44	54	53	51	53	49	48	49	57	52	47	53	51	50	52	50	47	45	45	52	50	46	49.0
EKLUTNA PROJECT	MAX	71	79	82	84	63	59	65	67	66	71	76	69	65	65	58	62	73	73	72	73	73	68	69	65	60	69	71	71	73	68	63	69.1
	MIN	44	43	47	48	52	50	47	48	48	43	46	50	47	50	47	47	49	51	57	45	52	50	49	51	48	43	46	46	51	51	49	48.2
ELMENDORF A F BASE	MAX	63	70	74	68	60	58	61	61	65	70	66	56	62	56	56	57	66	61	64	69	60	62	61	55	57	63	63	67	62	64	61	62.5
	MIN	48	48	58	55	54	53	46	52	52	50	53	52	52	51	50	51	52	55	53	50	54	52	52	52	52	46	51	49	56	54	53	51.8
GLEN ALPS	MAX	59	59	61	64	59	53	54	57	51	58	66	60	51	56	52	52	51	61	57	60	68	57	59	59	55	54	60	60	62	56	60	57.8
	MIN	42	41	51	55	49	46	41	46	46	49	48	48	45	46	45	45	45	48	49	49	50	49	47	52	49	43	47	49	50	49	42	47.1
HOMER WSO AP	MAX	58	70	65	62	57	56	59	64	60	61	68	63	64	57	61	56	67	66	63	66	64	65	60	60	60	59	58	68	62	67	66	62.3
	MIN	47	45	49	50	50	49	44	42	48	44	47	48	46	50	49	49	46	49	51	48	47	51	53	52	45	43	46	43	50	45	52	47.7
HOMER 8 NW	MAX	63	72	76	59	58	56	66	58	61	66	68	58	64	62	56	59	68	67	60	69	63	60	56	58	60	64	59	66	63	62	64	62.6
	MIN	44	46	54	43	43	43	47	48	48	46	49	50	45	50	48	46	45	49	50	46	45	45	46	40	47	44	46	47	50	47	50	46.7
KASILOF 3 NW	MAX	55	60	66	67	63	59	61	63	59	62	67	63	54	61	56	57	58	65	63	62	63	60	60			62	65	58	63	61	59	61.1
	MIN	45	37	48	52	45	48	46	43	45	39	47	49	45	47	49	49	42	51	51	41	50	49	46			35	46	44	47	44	51	45.9
KENAI FAA AP	MAX	61	68	71	63	59	60	67	60	67	73	66	55	64	58	58	59	72	63	66	66	60	63	62	61	62	66	60	69	61	59	63	63.3
	MIN	48	46	50	51	53	50	50	46	51	50	52	50	42	52	52	52	51	55	54	52	52	53	51	53	48	42	51	48	50	42	54	50.0
MATANUSKA AGR EXP STA	MAX	69	76	80	74	59	58	65	65	71	75	71	57	66	57	59	61	72	63	72	74	62	67	68	63	59	68	60	72	69	66	64	66.5
	MIN	44	45	50	53	54	50	47	52	51	47	48	51	50	51	48	49	50	51	51	48	54	52	50	57	51	49	48	46	50	54	51	50.1
PALMER IAS	MAX	72	70	78	81	77	60	57	64	63	71	74	73	57	65	58	58	61	71	65	72	73	62	68	69	61	58	68	69	71	69	69	67.2
	MIN	46	48	52	52	51	50	48	52	48	42	51	50	49	50	47	48	50	52	52	49	54	49	50	58	49	49	49	47	53	53	50	49.9
PLANT MATERIAL CENTER	MAX	72	80	82	78	60	60	66	62	72	75	71	62	64	58	57	63	75	70	72	74	67	69	66	67	60	70	68	72	70	66	67	68.2
	MIN	49	50	50	52	52	53	48	50	50	46	45	49	48	49	48	48	58	52	52	49	48	50	50	57	52	45	46	45	51	51	50	49.8
PUNTILLA	MAX	66	68	77	74	58	56	61	60	61	67	69	65	67	65	59	59	73	70	63	75	68	59	59	57	55	67	66	72	68	65	68	65.1
	MIN	39	47	50	51	39	42	47	45	45	47	53	45	48	49	47	49	52	50	49	47	51	50	48	48	44	46	42	38	39	40	45	46.2
ROCK RIDGE DRIVE	MAX	67	73	78	75	62	59		64	67	73	67	59	64	62		58	72	64	69	74	71	67	63	60	60	68	67	71	70	67	61	66.6
	MIN	45	46	49	51	52	49		41	47	46	46	52	51	51		50	48	53	52	46	49	49	48	55	51	42	45	46	50	50	51	48.7
SKWENTNA	MAX	76	81	86	81	62	63	71			75	74	69	74	67	56	61	79	70	71	75	68				64	72	72	76	72	71	71	71.4
	MIN	44	43	53	52	46	48	48			39	44	43	49	48	48	51	46	52	54	49	48				45	36	38	40	42	44	53	46.3
TAHNETA PASS	MAX	67	75	78	77	56	53	58	62	64	70	68	61	60	58	50	59	67	66	66	70	57	63	65	61	60	63	69	69	65	60	55	63.6
	MIN	44	41	47	43	40	43	43	43	41	44	49	47	45	45	42	42	44	42	46	45	47	45	44	42	45	45	48	42	47	48	45	44.3
TALKEETNA WSO AP	MAX	75	81	84	74	56	58	71	66	71	76	73	68	71	66	55	62	78	66	73	74	64	67	66	68	59	70	73	77	71	69	65	69.3
	MIN	46	45	45	54	50	50	48	47	49	41	56	55	52	54	51	50	50	59	55	50	52	52	52	54	54	46	45	45	54	53	52	50.5
TRI-NAL ACRES	MAX	68	76	80	78	62	64	67	68	66	72	71	64	66	64	59	59	70	69	68	74	72	66	62	63	61	68	66	70	68	67	62	67.4
	MIN	47	40	46	50	52	49	45	43	51	42	43	53	45	49	50	49	49	52	54	49	50	50	52	44	55	41	44	41	49	44	54	47.8
TUTKA BAY LAGOON	MAX																																
	MIN																																
WASILLA 3 S	MAX	70	76	80	79	60	60	66	67	71	75	76	71	68	66	61	64	76	74	73	74	74	69	70	65	63	71	70	73	73	68	66	70.0
	MIN	44	48	50	52	54	50	53	46	51	48	50	54	52	54	51	54	50	51	52	47	55	56	52	54	52	46	48	51	50	52	54	51.0
WASILLA 2 NE	MAX	68	79	79	76	58	57	63	68	71	73	73	65	67	60	59	61	72	66	73	73	70	70	68	61	60	69	70	71	70	66	62	67.7
	MIN	42	42	47	51	52	49	45	48	48	46	49	53	52	52	49	50	48	51	52	47	54	52	49	55	49	48	47	44	48	52	51	49.1
WHITE'S CROSSING	MAX	72	73	81	84	73	57	60	69	68	70	76	75	60	70	56	58	62	77	64	73	74	67	67	65	66	60	68	70	73	69	69	68.6
	MIN	49	47	48	58	51	51	41	41	48	43	55	56	51	53	51	51	49	55	54	51	57	54	50	54	55	43	43	45	54	53	53	50.5
WILLOW HIGHWAY CAMP	MAX		75	83	86					63	72	78	76				66	69	79	73		78			67	67				73	76	73	
	MIN		40	50		52				42	42	48	50				50	49	55	54				48	52	55	42				42	53	
• • •																																	
BRISTOL BAY 06																																	
BROOKS RIVER	MAX	67	68	76	70	60	58	70	68	67	78	72			71	62	60	68	73	73	76	73	68	60	60	66	65	60	73	70	67	65	67.7
	MIN	48	48	48	47	43	44	49	48	44	47	42			42	41	52	53	41	51	45	55	46	46	54	49	41	41	45	45	45	45	46.4
CAPE NEWENHAM	MAX	52	62	52	49	48	48	49	52	53	50	53	58	58	65	66	62	55	58	61	55	56	53	53	55	54	54	56	50	55	53	54	54.8
	MIN	45	51	45	44	44	44	45	45	49	48	49	49	51	50	54	55	52	51	48	50	49	50	49	48	47	47	49	48	48	48	49	48.4
DILLINGHAM FAA AP	MAX	60	67	65	65	59	56	65	61	61	66	67	69	65	68	66	68	76	68	70	67	61	56	56	59	61	59	63	68	62	64	66	64.0
	MIN	47	48	55	48	45	47	41	51	48	41	50	49	51	49	54	53	53	46	48	45	52	52	52	52	46	41	50	49	55	51	49	49.0
ILIAMNA FAA AP	MAX	60	66	76	65	68	57	68	68	61	69	72	72	67	61	57	60	77	73	68	72	71	64	56	59	65	64	61	69	66	69	69	66.1
	MIN	49	51	52	52	48	49	47	47	49	48	54	54	54	53	53	51	51	52	52	48	51	54	53	53	48	44	48	48	53	46	52	50.5
INTRICATE BAY	MAX	58	71	74	71	65	60	68	68	64	70	71	70	67	68	59	64	73	73	70	77	77	68	58	66	63	68	65	72	68	68	67	67.8
	MIN	47	48	44	56	44	46	47	40	47	35	40	52	48	50	49	47	48	44	57	41	55	55	52	55	48	42	45	45	53	52	57	48.0
KING SALMON WSO AP	MAX	58	73	67	65	57	60	69	60	62	71	72	68	68	71	61	62	79	70	74	77	66	68	60	60	63	61	64	71	61	69	67	66.3
	MIN	48	54	54	52	48	49	42	49	49	40	52	49	53	51	53	53	51	45	39	45	53	52	54	47	47	41	50	50	54	54	51	49.3
PORT ALSWORTH	MAX	64	69	78	73	61	55	67	67	63	74	75	75	72	69	59	66	78	78	72	76	76	67	65	62	65	68	67	75	68	72	68	69.2
	MIN	47	46	49	49	46	48	48	41	47	39	48	46	46	50	52	50	49	50	48	45	48	53	54	55	49	43	45	42	51	55	50	48.0
PORT HEIDEN	MAX	64	76	73	55	62	56	52	50	58	56	51	56	63	64	64	60	58	62	71	69	59	61	59	56	55	58	59	60	54	54	54	59.6
	MIN	49	51	55	45	43	46	49	46	47	45	47	46	49	52	50	50	50	50	50	51	54	51	52	50	50	48	50	50	49	49	51	49.2
SPARREVOHN	MAX	58	63	70	57	46	45	55	58	53	63	63	68	63	66	73	71	63	57	66	72	65	59	57	58	59	63	63	65	61	57	58	61.1
	MIN	46	50	57	43	41	42	42	47	44	46	48	51	50	55	52	50	46	43	48	55	50	49	52	46	45	46	50	52	53	50	48	48.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA — JULY — 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
• • •																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	53	59	58	53	52	52	60	61	60	58	64	69	72	74	71	70	53	65	73	61	64	59	56	55	58	60	60	58	56	56	59	59.8
	MIN	42	47	46	44	43	42	40	46	43	46	43	43	52	52	53	50	49	44	50	46	53	50	51	47	47	46	48	46	47	44	46	46.6
CAPE ROMANZOF	MAX	48	53	49	45	44	47	43	48	47	48	48	56	63	61	61	54	51	55	65	56	59	58	54	52	51	50	50	50	50	49	51	52.1
	MIN	40	46	42	41	40	41	41	40	41	43	40	42	44	50	50	45	45	47	48	50	50	47	49	47	46	46	46	46	47	45	46	44.9
EMMONAK	MAX	61	62	60	57	52	54	55	55	56	54	56	64	67	72	73	72	67	63	74	74	69	69	62	61	57	58	57	51	54	55	51	61.0
	MIN	41	43	46	48	46	51	46	45	48	50	42	41	38	38	51	46	49	49	48	48	62	51	53	52	51	50	46	49	50	50	49	47.6
NOME WSO AP	MAX	56	53	54	46	51	56	50	57	51	56	58	55	55	58	52	52	51	52	65	68	72	63	60	56	53	54	52	52	55	53	52	55.4
	MIN	45	44	46	44	44	47	46	44	38	39	35	39	40	37	37	43	49	47	46	57	54	56	52	49	49	49	49	49	51	49	47	45.8
PORT CLARENCE	MAX																																
	MIN																																
RUSSIAN MISSION	MAX	65	54	60	57	47	51	53	65	61	65	60	63	70	74	76	77	72	68	67	74	75	75	63	62	59	59	65	66	58	60	68	64.2
	MIN	35	31	49	43	43	41	42	45	37	42	35	37	39	43	48	45	44	40	40	45	50	50	39	37	39	34	41	44	44	45	43	41.5
ST MARYS	MAX	63	55	55	55	49	49	58	62	59	57	61	67	71	73	74	70	65	67	72	70	66	62	65	60	58	59	62	59	56	57	58	61.7
	MIN	43	48	48	46	40	41	41	42	36	45	35	34	39	41	45	42	43	47	44	48	51	47	49	47	48	47	46	48	50	47	49	44.4
TIN CITY	MAX	61	51	48	41	52	48	47	49	44	41	43	43	45	43	43	45	45	44	56	68	69	54	57	55	48	48	48	48	48	47	48	49.3
	MIN	40	40	40	39	40	42	38	38	37	34	34	40	39	39	38	40	41	39	43	54	46	44	48	47	47	46	45	45	45	45	46	41.9
UNALAKLEET WSO AP	MAX		73			60	53			55	58	54	56	59			62	56	55	69	78			77	64	61	61	61			62	61	
	MIN		44			40	43			33	42	38	36	40			41	39	49	43	47			50	51	51	49	49			45	50	
• • •																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	75	79	76	79	69	54	56	52	56	64	64	61	70	76	78	81	78	73	63	64	79	78	73	76	77	66	65	68	72	74		69.9
	MIN	37	45	49	47	39	37	37	36	37					43	43	45	43					47	45	43	47		44					
BETTLES FAA AP	MAX	78	77	78	62	52	57	53	53	62	52	59	73	77	79	82	80	78	67	65	77	78	76	73	77	67	65	55	69	73	75	74	69.1
	MIN	52	50	58	45	45	44	44	41	44	45	44	40	46	49	47	53	51	47	42	45	60	58	56	52	50	46	52	47	46	50	52	48.4
BIG DELTA FAA/AMOS AP	MAX	74	74	80	85	59	62	59	67	68	73	65	73	75	76	66	73	73	66	72	70	72	67	73	78	72	75	74	66	72	75	66	70.5
	MIN	49	52	51	54	50	48	45	47	47	49	54	54	57	60	53	50	51	53	55	57	55	52	50	57	53	48	47	55	50	54	55	52.0
CENTRAL 2	MAX	76	78	78	81	76		63		68	69	75	71	73	79	80			80	71	73	76	73	75	80	87	67	62	69	72	75	76	74.2
	MIN	48	45	48	46	49		43		39	45	50	43	43	56		52	51	50	53	48	53	53	55	45	61	52	48	46	50	48	52	49.0
CHANDALAR LAKE	MAX	75	73	76	75	61	55	58	54	60	60	62	70	74	78	76	73	71	72	71	74	74	72	72	79	77	65	63	69	72	72	74	69.6
	MIN	41	39	44	50	50	46	43	46			49					46	46				47	45	46		53		43		36		43	
CIRCLE CITY	MAX	76	77		80	85	61	63	60	64	70	71	66	76	78	85	75	73	80	75	73	79	74	77	72	85	70	59	66	72	77	82	73.4
	MIN	46	53		50	52	47	48	46	49	48	52	47	50	50	50	53	54	49	53	45	54	49	59	45	58	55	51	47	40	47	48	49.8
CLEAR	MAX	75	77	80	73			54	58	63	69	63	77			79	70	75				76	71	73	79	73			71	74	73	73	71.6
	MIN	50	57	59			44	47	49	51	52	46	49			55	55	55	48				60	56	58	51			49	48	50	52	51.9
CLEAR WATER	MAX	76	76	80	85	60	63	60	70	72	74	72	74	78	78	70	75	74	68	74	70	74	68	73	84	74	69	71	74	78	75	70	72.9
	MIN	41	42	40	48	46	45	44	39	40	42	50	53	47	55	54	48	47	46	47	48	50	54	44	48	50	48	40	48	48	46	52	46.8
COLLEGE OBSERVATORY	MAX	76	80	79	84	80	56	57	54	58	69	71	69	74	81	82	77	74	73	69	73	79	78	69	72	84	68	58	69	77	78	78	72.5
	MIN	47	50	50	54	49	45	44	44	48	47	51	45	45	48	56	54	49	48	46	52	56	57	47	47	57	50	51	44	45	46	51	49.1
COLLEGE 5 NW	MAX	72	77	77	81	72	54	56	53	57	67	68	68	72	80	80	74	73	70	68	71	76	74	65	73	82	67	57	67	71	76	78	70.2
	MIN	49	52	52	56	47	45	43	43	46	48	51	44	48	50	56	54	50	54	46	51	58	57	51	54	56	49	49	45	47	50	55	50.2
EAGLE	MAX	71	75	71	74	81	63	68	63	70	74	72	71	65	73	76	71	68	70	71	73	77	71	77	78	86	72	60	68	71	77	77	72.1
	MIN	46	51	50	48	53	49	51	48	43	46	45	43	47	47	56	45	40	43	52	45	53	56	55	42	50	58	52	40	44	44	54	48.3
EIELSON FIELD	MAX	76	75	81	79	58	57	55	58	65	70	65	68	75	78	70	73	74	67	71	75	76	66	74	82	66	56	66	70	73	71	71	69.7
	MIN	48	51	52	52	48	47	45	46	49	45	50	48	49	49	53	57	53	52	51	54	59	55	51	53	49	48	46	47	46	52	53	50.3
FAIRBANKS WSFO AP	MAX	78	78	82	78	56	57	55	58	67	68	65	72	77	80	75	72	73	68	73	76	75	68	75	82	69	57	67	70	75	76	73	70.8
	MIN	52	53	54	52	48	46	45	46	50	52	50	49	50	51	59	57	52	52	49	60	58	57	52	55	52	51	51	48	46	51	55	51.7
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE	MAX	80	82	84	86	56	53	55	58	63	63	63	73	74	81	83	81	83	73	78	83	84	74	71	82	80	64	63	71	74	78	78	73.3
	MIN	44	48	44	49	48	43	45	40	45	41	45	39	39	48	45	51	48	40	37	40	59	55	45	48	58	49	49	40	38	46	49	45.6
GALENA AIRPORT	MAX	67	65	72	61	51	57	57	54	60	56	57	65	72	79	82	75	63	59	68	77	78	72	67	63	63	62	66	67	67	68	67	65.7
	MIN	54	50	57	50	48	50	50	46	42	48	46	42	44	49	56	55	51	52	51	47	54	60	58	56	53	53	55	53	43	57	54	51.3
GILMORE CREEK	MAX	74	78	76	82	79	59	56	55	57	66	69	67	71	78	79	74	71	72	68	71	76	73	67	73	81	66	52	66	70	75	75	70.2
	MIN	38	43	43	44	47	43	42	40	44	41	48	37	38	43	45	51	43	42	39	44	51	53	42	42	54	48	47	38	36	41	49	43.7
HEALY 2 NW	MAX	72	73	78	73	56	53	54	58	60	69	57	69	73	74	71	72	69	59	70	71	71	65	67	70	66	57	65	70	70	70	70	66.8
	MIN	43		47	54	45	44	40	43	46	42	49	41	47	46	54	51	51	50	50	44	52	51	53		49	44	41	43	47	46	50	47.0
INDIAN MOUNTAIN	MAX	75	74	77	61	50	51	51	53	61	55	54	68	75	77	79	77	72	59	62	77	75	68	72	71	64	64	63	73	69	71	71	66.7
	MIN	49	53	56	45	45	44	43	43	39	40	43	42	46	50	56	54	48	48	43	42	56	55	48	52	53	51	49	50	52	53	48	48.3
MANLEY HOT SPRINGS	MAX	79	78	81	78	56	55	54	61	63	68	68	71	79	81	85	81	78	70	71	80	80	72	73	79	77	66	70	75	77	80	78	73.0
	MIN	43	43	46	55	42	46	38	46	34	37	45	50	52	49	50	42	39	56	54	53	50	51	49	48	36	38	40	45	45.5
MC GRATH WSO AP	MAX	63	63	74	57	50	51	57	61	61	61	61	72	75	78	76	77	71	59	71	80	76	70	68	64	63	66	71	72	72	71	70	67.1
	MIN	47	40	57	48	43	46	47	48	43	38	43	35	46	50	47	51	50	47	44	46	49	55	54	54	53	51	46	49	55	53	55	48.1
MC KINLEY PARK	MAX	69	74	74	79	73	52	52	56	58	65	68	58	68	73	72	64	61	67	58	69	73	70	66	67	68	58	54	67	69	68	70	65.8
	MIN	36	40	45	47	42	42	38	39	43	36	46	37	46	42	49	46	45	43	46	40	40	49	42	51	49	41	35	36	43	43	45	42.6
MINCHUMINA	MAX	75	75	78	77	53	50	56	58	63	67																						
	MIN	44	57	56	50	43	45	43	50	50	45																						
NORTH POLE	MAX	80	79	84	81	53	59	58	65	69	72	67	73	81	82	74	74	77	69	73	77	78	68	76	84	69	59	70	72	76	77	77	72.7
	MIN	43	48	49	48	48	45	43	48	48	44	52	47	44	46	50	54	46	43	45	50	53	55	47	45	51	47	45	43	40	46	53	47.3
NORTHWAY FAA AP	MAX	70	69	79	83	68	71	54	63	69	74	69	58	69	60	70	69	63	59	67	66	63	67	73	80	72	60	69	73	73	66	64	68.1
	MIN	42	52	48	51	51	48	43	44	46	47	50	53	54	55	[illegible]	39	45	50	53	54	53	50	45	47	52	47	50	52	53	54	54	49.2
PROSPECT CREEK	MAX	74	73	75	75	55	49	49	49	57	57	55	66	73	74	77	77	76	73	65	75	76	76	68	75	75	60	59	64	70	72	72	67.5
	MIN	44	52	52	53	42	41	37	39	40	42	44	44	40	42	41	46	47	47	41	38	45	52	51	49	52	45	49	48	48	52	47	45.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JULY 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RIMAS LANDING	MAX	78	78	83	86	63	60	61	68	72	75	72	75	78	79	81	77	75	75	76	75	78	71	75	81	78	60	71	74	78	77	71	74.2
	MIN	43	45	44	47	43	45	46	41	43	42	52	51	54	53	53	47	47	46	49	54	53	54	46	51	56	46	41	49	42	50	51	47.9
RUBY WEST	MAX																																
	MIN																																
SAVOONGA	MAX	79	77	81	85	60	60	60	62	69	71	70	72	84	80	77	72	75	73	73	75	77	66	75	82	79	59	70	72	75	75	75	72.9
	MIN	42	48	48	49	48	45	43	42	47	39	51	46	42	47	49	55	44	49	50	54	50	58	51	53	57	48	45	47	44	52	52	48.5
TANANA FAA AP	MAX	78	77	78	72	58	53	54	59	64	60	61	70	77	79	80	82	79	69	69	79	77	71	72	74	66	64	69	73	78	82	79	71.1
	MIN	43	53	53	55	46	46	45	42	43	39	48	38	42	44	49	55	57	50	38	39	55	54	46	55	55	49	49	45	46	44	56	47.7
TATALINA	MAX	71	63	72	57	49	48	56	60	59	60	65	73	77	77	75	69	56	71	78	74	64	64	62	68	59	63	70	72	67	65	64	65.4
	MIN	49	49	57	46	42	43	45	47	46	49	47	46	49	55	60	50	49	48	58	56	54	54	53	50	47	50	50	53	55	54	52	50.4
TOK	MAX	78	77	81									64	69	70	70	69		72	64	75	73	61	61	63	75	60	66	64				
	MIN	53	51	50	40	42	43	40	41	43	45	48	45	50	55	50								43	42	46	45	46	46	44	41	46	45.6
TRIMS CAMP	MAX	59	67	68	59	56	58	57	57	60	67	60	64	60	66	70	68	67	66	66	66	67	65	56	58	56	59	59	59	59	58	65	62.0
	MIN	48	49	49	48	46	38	39	43	44	46	45	48	49	50	54	48	49	49	48	49	49	56	50	50	48	45	48	50	51	52	53	48.1
UNIVERSITY EXP STATION	MAX	78	79	83	69	64	60	62	58	68	70	74	75	80	82	76				74	75	75	79	75	83	76	70	68	74	77	77	78	73.5
	MIN	46	49	47	49	46	47	44	45	49	46	43	45	44	49	55				45	51	50	49	47	46	48	51	48	45	43	46	46	47.1
• • •																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	54	58	65	55	50	57	35	34	38	33	34	56	58	54	46	55	47	52	59	47	42	35	58	58	60	51	46	61	61	53	60	50.7
	MIN	29	36	42	34	34	33	31	30	30	28	27	31	41	40	38	30	30	37	38	33	33	32	32	42	41	37	34	37	46	42	42	35.2
BARTER ISLAND WSO AP	MAX	59	62	58	46	48	37	46	42	48	52	38	49	53	68	66	51	42	39	40	42	46	42	53	56	43	42	54	45	42	41	43	48.2
	MIN	38	39	38	36	36	34	34	37	38	36	34	34	40	43	41	38	36	34	34	34	41	36	35	43	36	35	36	41	38	35	36	37.0
CAPE LISBURNE	MAX	59	57	55	48	48	46	39	39	48	40	43	58	56	57	57	53	54	50	59	60	57	49	62	60	52	54	56	50	55	54	52	52.5
	MIN	42	42	44	43	42	37	36	36	36	35	34	43	50	50	48	47	47	45	45	45	49	46	48	50	49	48	48	49	49	49	46	44.5
GALBRAITH	MAX	68	69	70	70	63	49	47	41	54	59	47	57	57	68	66	67	67	67	69	69	71	71	66	67	68	53	53	59	66	66	67	62.3
	MIN	40	41	49	45	35	37	33	30	31	43	34	34	39	40	44	45	47	41	48	51	48	49	43	48	43	37	40	41	44	47	49	41.8
KOBUK	MAX					52	57	57	56	59	60	58	65	72	74	75	75	67	63	59	76	80	79	70	67	61	67	68	67	71	71	70	66.5
	MIN					37	44	39	42	39	46	40	35	38	41	40	41	44	35	49	39	52	60	54	55	51	46	51	45	50	44	51	44.7
KOTZEBUE WSO AP	MAX	66	60	59	54	52	52	45	46	51	51	46	61	67	64	58	55	53	56	65	69	71	71	67	63	61	63	60	61	63	64	61	59.2
	MIN	52	49	49	46	45	42	41	41	39	42	41	45	48	53	51	49	48	47	46	51	57	60	57	54	52	50	51	50	53	53	52	48.8
LONELY	MAX	72	65	65	50	54	55	47	40	46	49	41	57	73	70	58	55	45	48	53	45	42	40	68	67	60	50	45	61	59	50	44	54.0
	MIN	34	36	40	35	41	37	33	32	32	30	30	34	41	41	41	38	36	36	37	36	35	34	34	35	39	37	35	37	41	39	38	36.3
UMIAT	MAX	79	78	83	67	59	58	48	52	60	56	51	68	78	77	77	80	64	65	68	72	70	76	71	80	66	63	58	73	80	83	75	68.9
	MIN	47	52	58	48	46	48	39	38	49	37	35	39	52	51	52	51	49	46	43	42	48	45	53	52	56	54	48	51	45	45	51	47.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1978 - 1979 — ALASKA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
SOUTHEASTERN 01														
ANGOON		223	358	564	899	998	1140	1274	798	684	541	359		
ANNETTE WSO AP	213	196	333	519	780	947	1055	930	728	621	532	373	7227	7053
ANNEX CREEK	389	355	497	643	1036	1123	1369	1454	901	747	583	413	9510	9187
AUKE BAY	278	191	374	594	990	1050	1257	1405	829	673	517	338	8496	
BEAVER FALLS	216	190	354	521	820	990	1097	970	765	629	532	363	7447	
BIORKA	352						998	1032	747	675	562	431		
CAPE POLE														
ELFIN COVE	404	286	452	635	913	993	1051	1198	869	737	608	447	8593	
FIVE FINGER LIGHT STA	340	308	411	548	827	945	1026	1168	769	656	491	421	8010	
GLACIER BAY	348	290		660	1000	1062	1205	1308	911	771	578	416		
GUSTAVUS	374	341	526	669	1018			1343						
HAINES	282	224	486		1075	1207	1342	1509	875	658	491	338		
HAINES TERMINAL	266	194	421	610	985	1153	1243	1502	891	690	514	423	8792	
HOONAH	297	240	440	629	973	1049	1145	1280	884	706	572	398	8613	
JUNEAU 2	312	246	384	605	955	1060	1179	1425	848	672	530	376	8592	8106
JUNEAU FAA AP	298	262	427	612	1037	1134	1370	1505	904	712	528	378	9167	9007
JUNEAU 9 NW	450	383	530		1060	1136		1536	924	766	613	516		
KAKE	249	222	410	548	875	962	1077	1143	768	609	514	350	7727	
KETCHIKAN				533	797	971	1078	968	763	626	533	369		6885
LINGER LONGER	333	290	522	756	1212	1462	1696	1771	1056	889		388		
LITTLE PORT WALTER	293	257	416	542	862	932	1028	1117	832	717	594	415	8005	8069
PELICAN	370	275	426	620	922	1025	1097	1217	869	742	606	442	8611	
PORT ALEXANDER					784	855	979	1097	791	646	582	424		
SITKA JAPONSKI FAA AP	281	191	324	532	811	898	967	1052	739	646	539	368	7348	
SITKA MAGNETIC OBSY	321	222	363	575	880	965	1070	1086	781	696	586	413	7958	8132
SKAGWAY 1 NW	238	170	409	618	1006	1151	1323	1588	884	634	458	338	8817	
TENAKEE SPRINGS	291	228	455	707	914	1062	1185	1242	830	651	552	361	8478	
WRANGELL	266	228	420	591	938	1039	1241	1210	791	660	527	361	8272	8010
SOUTH COAST 02														
CANNERY CREEK											673	435		
COOPER LAKE PROJECT	283	193	482	772	1031	1139	1097	1576	1021	790	577	372	9333	
CORDOVA FAA FSS AP	374	316	482	714	1041	1233	1318	1522	931	824	642	480	9877	9765
CRAB BAY	343	197	390	690	914	1095	1009	1140	952	769				
DANGER BAY	419													
HOPE									1010	814	544	323		
KITOI BAY	402	254	471	773	914	1020	963	1128	907	768	652	422	8674	
KODIAK WSO AP	383	239	417	640	765	902	829	1055	837	620	586	344	7617	
MAC LEOD HARBOR	423													
MOOSE PASS 6 NW											640	426		
SEWARD	349	243	466	772	980	1116	1091	1367	922	757	612	400	9075	9242
SITKINAK	427	281	440	686	812	896								
SUTTON 2 E	305	294	515	882	1260	1572	1434	1510	1079	826	564	389	10630	
VALDEZ WSO	374	294	491	820	1059	1244	1229	1379	1020	792	575	402	9679	10545
WORTMAN'S	361	278	477	839	1248	1452	1550	1628	1098	888	622	404	10845	
YAKATAGA AP			439	677	984	1125	1171	1212	888	816		457		
YAKUTAT WSO AP	356	306	487	657	986	1100	1294	1350	935	834	624	458	9387	9533
SOUTHWESTERN ISLANDS 03														
ADAK	514	441	504	662	786	928	1000	854	946	800	743	482	8660	
ATTU	439	404	514	720								523		
CAPE SARICHEF	540	429	524	727	798	921	900	883	916	802	797			
COLD BAY WSO AP	471	325	481	766	799	917	921	1020	910	720	661	425	8416	9865
ST PAUL ISLAND WSO AP	564	496	518	792	802	1011	946	976	1065	860	747	548	9325	11119
SHEMYA USAF BASE		463	509	689	794	983	1065	888	991	888	809	675		9745
COPPER RIVER 04														
COPPER CENTER	197	203						2499			521	299		
GAKONA 1 N	214	272	559	962	1625	2044	2155	2343	1395	959	551	325	13404	
GLENNALLEN KCAM	274	306	583	989	1689	2019	2152	2358	1382	982	591	348	13673	
GULKANA FSS/AMOS		336	559	995	1624	2009	2140	2324	1362	1010	603	378		13938
MANKOMEN LAKE	375	371	651	1136								578		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1978 - 1979 — ALASKA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
MC CARTHY 1 NE	273	283	531	892	1587	1856	2038	2296	1260	994	561	355	12926	
NELCHINA HWY CAMP			638	1219	1729	2002	2055	2161	1501	1128	708	461		
OLD EDGERTON	283	291	563	966	1592	1932	2079	2344	1329	923	553	330	13185	
PAXSON	346	401	674	1157	1660	1948	2055	2297	1528	1207	850			
PAXSON LAKE	348	354	595		1611	1977	2102	2290	1541	1234	707	463		
SLANA	279	345	628						1447	1036	616	319		
SNOWSHOE LAKE	335	356	617	1237	1744	2024	2095	2177	1523	1148	676	438	14370	
SOURDOUGH 1 N	373	467	741	1104	1678		2249	2309	1522	1114	645	438		
TONSINA LODGE	276	310	611	1048	1664	2023	2123	2287	1379	965	618	341	13645	
• • •														
COOK INLET 05														
ALYESKA	348	239	515	831	1134	1241	1181	1625	1050	847	623			
ANCHORAGE WSMO AP	186	160	400	792	1153	1344	1321	1515	1029	781	454	268	9403	10911
ANDERSON LAKE	284		509	864	1196	1404	1356	1522	1080	808	510	332		
BELUGA	295	245	504	878	1225	1450	1454	1593	1095	896	546	352	10533	
BEN'S FARM MARKET	241	229	481	813	1233	1461	1494	1699	1041	782	463	304	10241	
BIG RIVER LAKE	303	217	454	829	1187	1304	1354	1594	1034	891	531	337	10035	
CHULITNA HIGHWAY CAMP	238	236	489	926	1295	1496	1481	1593	1121	922	566	348	10711	
CHULITNA RIVER LODGE	256	203	463	1027	1346	1554	1521	1742	1258	989	589	327	11275	
COOPER LANDING 6 W	273	230	535	851	1167	1313	1263	1747	1048	787	565	394	10173	
EAGLE RIVER SOUTH FORK	507	393	655	1029	1303	1406	1295	1683	1170	971	698	498	11608	
EDGEMIRE LAKES	210	167	443	951	1322	1565	1540	1656	1178	930	538	282	10782	
EKLUTNA PROJECT	253	260	518	855	1272	1483	1556	1914	1103	805	509	308	10836	
ELMENDORF A F BASE		229	448	830	1229	1432	1423	1704	1126	856	555	374		10905
GIRDWOOD					1093									
GLEN ALPS	486	366	642	980	1230	1308	1262	1599	1168	967	742	560	11310	
HALIBUT COVE LAGOON	366	336	556											
HOMER WSO AP	366	310	522	761	984	1088	1056	1375	987	792	651	481	9373	10364
HOMER 8 NW	413	286	554	887	1079	1231	1148	1380	1068	891	673	513	10123	
HOMER RESEARCH CENTER	336													
KASILOF 3 NW	427	408	598	879	1237	1353	1382	1782	1086	938	693	500	11283	
KENAI FAA AP	379	345	580	859	1185	1415	1351	1722	1112	857	587	408	10800	
MATANUSKA AGR EXP STA	261	236	481	832	1222	1451	1444	1610	1051	787	481	327	10183	10849
MT MAGNIFICENT	303													
PALMER IAS	274	226	474	830	1218	1409	1441	1662	1066	789	469	306	10164	
PALMER CORR CENTER				952	1255									
PLANT MATERIAL CENTER	254	266	503	825	1274	1471	1534	1871	1061	757	438	273	10527	
PUNTILLA	442	350	660	1123	1512	1647	1709	2092	1385	1109	709	456	13194	
ROCK RIDGE DRIVE	344	310	613	907	1262	1425	1390	1728	1122	881	590	418	10990	
SKWENTNA					1408	1633	1678	1859	1239	964	580	363		
TAHNETA PASS	396	355	630	1143	1552	1806	1801			1059	683	475		
TALKEETNA WSO AP	238	226	515	952	1328	1564	1536	1649	1148	894	553	319	10922	11708
THE GRACIOUS HOUSE	425	350	677	1158										
TRI-NAL ACRES	353	278	569	872	1264	1419	1394	1773	1147	847	534	436	10916	
WASILLA 3 S	230	230	462	809	1139	1366	1403	1585	996	776	468	277	9741	
WASILLA 2 NE	294	263	509	880	1222	1448	1404	1556	1066	811	519	348	10320	
WHITE'S CROSSING	261	244	525	931	1445	1692	1732	2044	1204	894	574	317	11863	
WILLOW HIGHWAY CAMP					1441	1668	1764	2097	1240	899				
• • •														
BRISTOL BAY 06														
BROOKS RIVER	287	233	513	834								397		
CAPE NEWENHAM			533	899	935	1041	976	1385	1156	913	660	515		
DILLINGHAM FAA AP	362	288	526	957	1094	1223	1174	1595	1189	875	627	448	10358	
ILIAMNA FAA AP	337	185	486	840	1015	1188	1086	1733	1097	851	590	385	9793	
INTRICATE BAY	339	230	563	864	1037	1188	1090	1775	1069	871	621	371	10018	
KING SALMON WSO AP	326	237	514	876	1042	1141	1076	1648	1069	754	544	380	9607	11582
PORT ALSWORTH	263	229	523	873	1040	1221	1116	1845	1121	830	583	366	10010	
PORT HEIDEN	387	325	505	784	893	986	943	1374	948	749	641	455	8990	
SPARREVOHN		259	633	1141	1251	1326	1236	1870	1358	985	632	489		
• • •														
WEST CENTRAL 07														
BETHEL WSO AP	334	293	605	1151	1223	1338	1347	1962	1447	998	634	508	11840	13203
CAPE ROMANZOF	439	382	589	1074	1100	1286	1213	1533	1408	1107	780	583	11494	
EMMONAK	362	375	618	1182	1288	1553	1483	2003	1354	1243	827			
NOME WSO AP	321	323	543	1171	1225	1567	1387	1847	1526	1176	715	522	12323	14325
PORT CLARENCE	366	370	547	1153	1238	1700	1489	1914	1729					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1978 - 1979 — ALASKA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
RUSSIAN MISSION	296	230	570	1195		1515	1470			1026	621	439		
ST MARYS	259	253	558	1125	1253	1498	1393	1770	1411	1059	603	455	11637	
TIN CITY			635	1241	1242	1814	1493	1754	1881		1144	758		
UNALAKLEET WSO AP	236	237	544					2009			688	456		14207
INTERIOR BASIN 08														
ALLAKAKET	221	375	727	1627	1947	2301	2552	2851	2110	1448	679	380	17618	
BETTLES FAA AP	94	257	574	1521	1696	2144	2173	2574	1878	1280	521	271	14984	15925
BIG DELTA FAA/AMOS AP	83	216	558	1222	1579	1914	1991	2375	1520	929	420	244	13051	13945
CENTRAL 2	107	289	597	1547	1879	2222	2388	2752	2011	1277	573	262	15854	
CHANDALAR LAKE	278	479	780	1723	1955	2355	2286	2650	2131	1601	734	480	17452	
CIRCLE CITY	83					2299		2872	2100	1374		189		
CLEAR								2448	1674	815				
CLEAR WATER	127	281	615	1284	1686	1986	2062	2450	1543	981	492	256	13763	
COLLEGE OBSERVATORY	94	187	526	1272	1621	1847	2049	2303	1565	1017	418	226	13122	
COLLEGE 5 NW	105	190	513	1230	1464	1755		2044	1516	983	381	245		
EAGLE	112	281	550	1289	1789	2042	2234	2811	1892	1199	576	273	15048	
EIELSON FIELD		210	599	1290	1662	1899	2214	2521	1877	1035	425	238		
FAIRBANKS WSFO AP	65	176	542	1286	1684	1912	2260	2533	1638	1018	463	220	13802	14345
FIVE MILE	113	295	587	1534	1871	2322	2561	2789	1926	1230	520	229	15967	
GALENA AIRPORT		184	517	1297	1547	1870	1861	2457	1746	1100	443	228		
GILMORE CREEK	207	302	606	1324	1672	1871	2079		1620	1104		351		
HEALY 2 NW											474	342		
INDIAN MOUNTAIN			618	1450	1572	1987	1870	2219	1731	1249	500	320		
MANLEY HOT SPRINGS	181	296	617	1379	1636	1999	2304	2515	1721	1124	456	257	14485	
MC GRATH WSO AP	176	224	585	1291	1520	1720	2038	2383	1674	1040	507	367	13425	14487
MC KINLEY PARK	313	352	665	1266	1514	1691	1698	2274	1562	1115	645	434	13529	13873
MINCHUMINA	131	176	583	1279		1794	2179	2130			447	276		
NORTH POLE	146	286	619	1307	1765		2408	2514	1607	1029	448	222		
NORTHWAY FAA AP	146	256	569	1350	1871	2287	2634	2841	1561	1017	565	322	15419	15634
PROSPECT CREEK	209	358	651	1545	1759	2085	2020	2409	1839	1337	584	363	15159	
RIKAS LANDING	119	258	570	1255	1662	1929	2022	2434	1511	964	481			
SALCHA	88	196	537	1269	1563	1785	1894	2394	1639	1035	468	243	13101	
TANANA FAA AP	121	236	596	1407	1677	2088	2165	2420	1818	1196		295		15114
TATALINA	168	166	555	1246	1438	1619	1773	2029	1510	1016	492	360	12372	
TOK	171	317	627	1390	1968	2157	2514	2787		1021				
TRIMS CAMP	341	329	747	1169	1543	1738		2206	1515	1090	625	402		
UNIVERSITY EXP STATION	93	203	520	1196	1637	1865	2086	2378	1613	1019	447	198	13255	13797
ARCTIC DRAINAGE 09														
BARROW WSO AP	772	874	936	1793	1786	2448	2091	2390	2534	1978	1395	970	19967	20265
BARTER ISLAND WSO AP	743	867	867	1742	1724	2268	2009	2402	2646	1897	1242	925	19332	19994
CAPE LISBURNE			690	1474	1406	1996	1567		2111	1300	1152	806		
GALBRAITH			929	2094	1749	2262	1888	2403	2415	1664	896			
KOBUK	147	270	571	1407	1556	2036	1729	2277	1808	1338	614	294	14017	
KOTZEBUE WSO AP	199	264	550	1379	1470	1953	1639	2093	1772	1380	969	485	14153	16039
LONELY	743	820	919	1793	1830	2468	2100	2504	2630	1946	1336	929	20018	
UMIAT	272	554	791	1924	1924	2555	2361	2550	2738	1895	1009	496	19069	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
JULY 1979

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
PALMER IAS																																		
GRASS1	2	8AM	53	52	52	58	57	55	55	57	54	55	56	57	56	57	56	57	56	58	58	60	59	55	59	56	56	56	59	59	56	59	59	56.5
	4	8AM	53	53	53	58	57	55	55	57	54	56	56	57	56	57	57	57	57	58	58	60	59	58	59	57	56	56	59	59	59	59	59	56.9
	8	8AM	53	53	53	57	56	55	55	56	54	56	56	57	56	57	57	57	57	58	58	60	59	58	59	57	56	57	59	59	59	59	59	56.8
	20	8AM	48	49	50	50	50	51	51	51	52	51	52	52	53	53	53	53	53	53	56	54	54	54	58	54	55	54	55	55	55	55	55	52.9
	40	8AM	42	43	43	42	42	44	43	44	44	43	44	44	45	45	45	45	45	46	46	46	47	57	47	48	48	47	47	47	47	48	48	45.5
FALLOW1	2	8AM	58	61	64	67	61	57	57	56	56	60	61	58	57	57	55	57	57	57	57	60	58	56	56	55	56	58	59	60	60	57	59	58.3
	4	8AM	58	60	64	66	62	57	57	57	56	60	61	60	57	58	55	57	60	58	59	62	58	58	57	55	56	59	59	61	62	59	59	58.9
	8	8AM	58	60	64	66	63	59	58	59	57	60	62	61	59	59	58	58	61	60	61	63	60	60	58	57	57	60	62	62	63	59	60	60.1
	20	8AM	54	56	57	59	60	59	57	57	57	57	58	58	58	58	57	57	58	58	58	59	59	59	59	57	57	58	59	59	59	60	59	58.0
	40	8AM	47	48	48	48	49	49	50	50	50	50	50	50	50	51	51	51	51	51	51	51	53	53	52	52	52	52	52	52	52	52	52	50.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ALASKA — 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	AVG
COPPER RIVER 04																																		
OLD EDGERTON	EVAP	.20	.30	.32	.30	.33	.09	.14	.01	.14	.15	.11	.17	.06	.10	.07	.11	.08	.09	.13	.17	.08	.18	.11	.16	.17	.10	.10	.13	.10	.61	.06	4.54
	WIND	24	55	60	24	55	51	27	16	36	12	11	34	20	34	43	13	13	30	32	13	25	27	42	67	25	15	11	16	18	14	8	885
	MAX	86	88	86	93	90	70	74	59	74	84	81	78	74	78	64	2	80	76	77	71	87	70	75	78	85	82	75	87	86	80	74	79.1
	MIN	63	63	62	65	65	56	58	59	64	56	66	60	60	59	54	59	59	61	59	70	61	59	58	59	64	64	60	61	64	65	7	61.0
COOK INLET 05																																		
MATANUSKA AGR EXP STA	EVAP	.23	.21	.28	.26	.11	.13	.03	.12	.13	.17	.20			.06	.02	.02	.10	.19	.08	.18		.06	.12	.20	.04	•	.10	.40	•	.11	.07	4.018
	WIND	50	43	66	50	38	23	21	35	29	26	29	26	20	20	20	14	36	28	38	42	32	13	27	112	22	15	23	64	•	43	3	1
	MAX	80	83	86	79	63	61	72	72	82	81	78	61	71	61	64	70	85	71	84	90	76	82	78	70	72	90	74	78	74	72	67	75.1
	MIN	55	57	59	62	60	54	55	56	57	58	61	60	57	58	54	55	56	60	58	60	54	49	50	48	47	52	50	7	55	60	59	55.4
PALMER IAS	EVAP	.18	.24	.29	.24	.10	.05	.02	.12	.08	.21	.23	.22	.00	.03	.07	.01	.05	.18	.09	.15	.13	.06	.15	.17	.04	.03	.12	.06	.4	.17	.1	1.84
	WIND	25	23	29	•	60	12	8	43	44	22	34	34	15	•	40	11	20	31	35	18					38	19	44	49	42	40	15	15.76
	MAX	78	77	82	83	78	58	58	71	63	80	80	72	72	66	58	61	62	81	68	78	83	62	71	68	56	61	79	71	75	2	65	70.5
	MIN	53	55	59	60	56	51	51	52	50	53	58	54	53	53	50	49	53	57	54	56	57	54	53	53	52	52	56	54	54	54	6	53.9
INTERIOR BASIN 08																																		
CENTRAL 2	EVAP	-	.15	.30	.15	.13		.09		-	-			.14	.14	-	.30	-	.15	.17	.15		•		.25				.08	.06	.23	.10		
	WIND	16	13	23	20	33	•	51	•	47	13	15	11	25	9	•	24	11	58	17	18	12	27	15	28	23	7	14	1	24	44	44	
	MAX	72	72	78	79	81		61		65	68	73	68	72	73		77	74	79	68	74	72	72	72	75	76	66	68	64	63	75	74	71.6
	MIN	59	56	55	57	56	-	48	-	48	52	56	51	52	61		58	59	53	55	54	59	58	60	55	59	55	51	51	51	54	54	54.9
MC GRATH WSO AP	EVAP	.07	•	.20	.08	.18	.00	.01	.07	.14	.10	.15	.21	.20	.22	.32	.30	.26	.16	.15	.23	.12	.13	.05	.08	.09	.10	.10	.10	.09	.11	.20	4.22
	WIND	13	•	25	25	34	31	14	13	33	17	35	30	10	19	35	37	52	40	15	18	14	27	14	27	18	9	9	12	10	25	28	688
	MAX	69	67	76	73	57	53	59	69	70	69	71	77	81	81	79	80	75	69	77	82	78	71	70	67	68	71	74	72	73	72	74	71.7
	MIN	57	48	55	56	48	50	48	53	51	51	53	52	57	60	60	60	58	51	52	58	59	59	57	58	53	55	55	54	60	58	55	54.9
MC KINLEY PARK	EVAP	.13	.16	.27	.22	.02		.00	.04	.01	.10	.09		.15	.15	.07	.06		.07		.15	.05	.09	.08	.17	.05		.01	.11	.12	.09	.07	
	WIND	12	13	16	13	10	M	13	13	5	8	11	3	14	11	8	4	3	13	3	8	6	8	9	31	14	12	2	9	12	2	12	
	MAX	74	79	81	84	69	56	57	60	60	70	74	62	78	75	70	65	61	69	60	72	72	75	69	71	64	60	56	65	73	68	72	68
	MIN	46	51	54	55	52	48	45	45	50	50	49	48	49	46	55	50	48	53	53	51	57	45	53	52	54	47	45	46	49	54	55	50.2
UNIVERSITY EXP STATION	EVAP	.23	.23	.14	.27	.11	.03	.05	.00	.14	.11	.16	.16	.22	.21	.18	•	•	•	.41				.05	.13	.11	•	.31	.15	.16	.16		4.278
	WIND	49	36	92	0	65	28	35	22	40	34	35	54	40	37	36	•	•	•	151	13	39	21	47	34	49	20	40	40	39	57	35	1211
	MAX	77	81	84	71	73	65	61	61	73	74	77	78	82	84	78				76	80	79	82	75	85	79	71	70	76	81	79	78	76.1
	MIN	54	51	58	56	50	53	50	49	54	55	50	58	49	56	60	-			50	57	57	62	51	50	56	54	52	54	48	50	52	53.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
JULY 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WEST CENTRAL 07																																
UNALAKLEET WSO AP	SNOWFALL	-		-	-			-	-						-							-	-					-	-		
	SN ON GND							-														-	-					-	-		
	WTR EQUIV																															
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL							.3	.2	T	T																					
	SN ON GND																															
	WTR EQUIV																															
BARTER ISLAND WSO AP	SNOWFALL											T																				
	SN ON GND																															
	WTR EQUIV																															
CAPE LISBURNE	SNOWFALL								T		T																					
	SN ON GND																															
OMIAT	SNOWFALL							T																								
	SN ON GND																															
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	15	MID	MID		H	U S NAVY
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A		H	SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	4P	4P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P		H	USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BIORKA		0804	01	SOUTHEASTERN		56 51	135 33	50	4P	4P		H	U S COAST GD LORAN STN
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATIONAL PARK SERVICE
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 46	166 03	434	2A	2A		H	D PATRICK GRANT
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	5P	5P		H	C O USCG LORAN STN
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	MARTHA J SMITH
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P		H	HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	9A	9A		H	NOAA ERL PERSON
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
CRAB BAY		2222	02	SOUTH COAST		60 04	147 59	70	4P	4P		H	MRS PENNY PATRICK
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	U S FOREST SERVICE
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	BECHTEL INC
GAKONA 1 N		3205	04	COPPER RIVER		62 18	145 18	1460	5P	5P		H	MRS HOLLIS M SMITH
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	BECHTEL INC
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A		H	EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAKE		4155	01	SOUTHEASTERN		56 58	133 57	30	4P	4P		H	SAMUEL JACKSON SR
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	¤	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	¤	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P		H	FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	8A	8A	8A	GH	AGRI RESEARCH CENTER
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	L L HUFMAN
PELICAN	¤	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	6P	6P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	01Z	01Z		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CLARENCE		7669	07	WEST CENTRAL		65 15	166 52	12	1P	1P		H	U S COAST GUARD
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	MID	MID		H	BECHTEL INC
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKAS LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	JOE NISTLER
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A		H	NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	¤	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TOK	9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE	9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP	9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	05	COOK INLET		59 26	151 25	20	5P	5P		H	AK DEPT FISH & GAME
UMIAT R	9539	09	ARCTIC OCEAN		69 22	152 08	266	2P	2P		H	ARCTIC DRAIN
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P		H	NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE

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Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

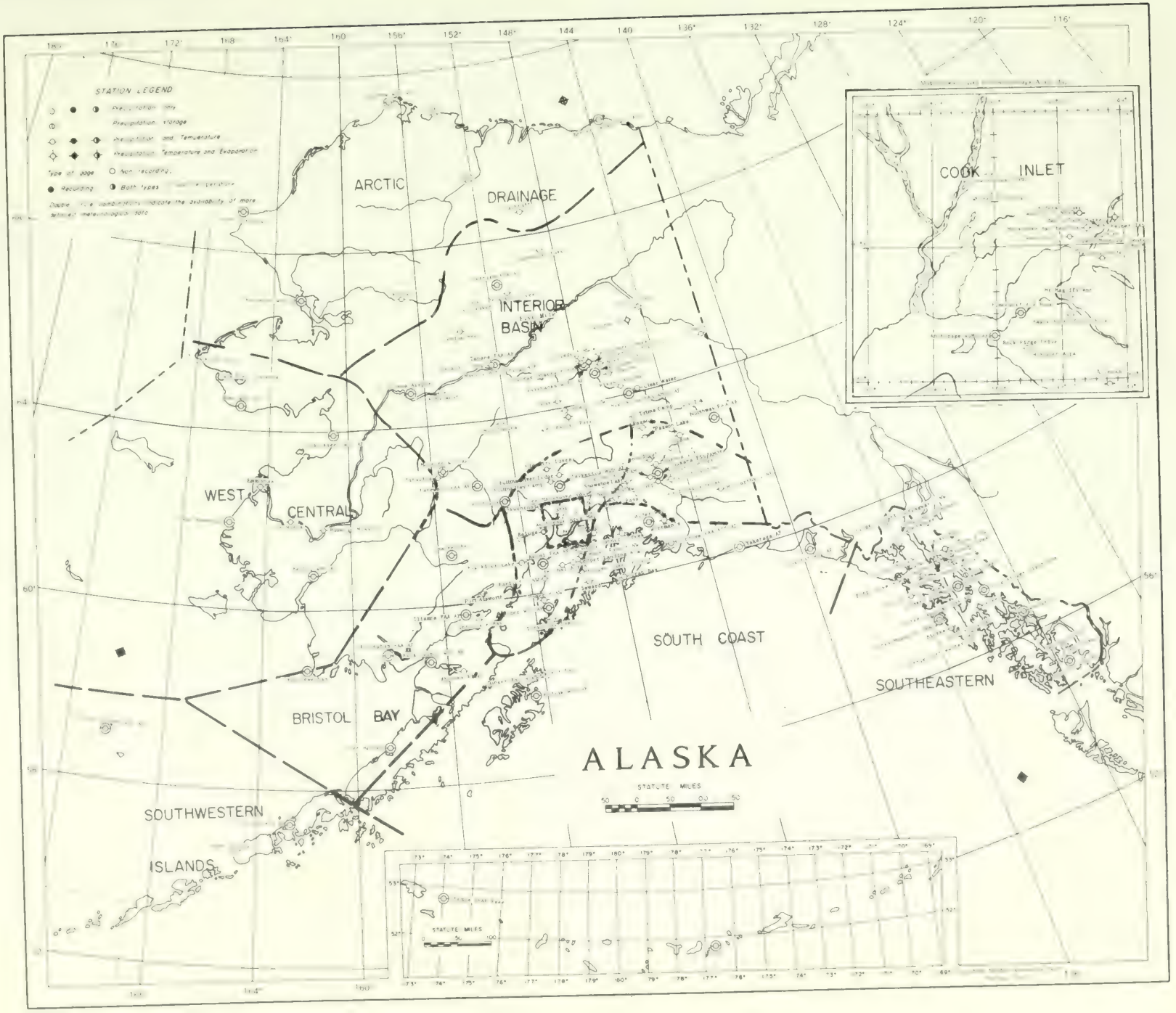
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

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STATION LEGEND
ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
ALASKA
STATUTE MILES
SOUTHWESTERN
ISLANDS

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THIRD CLASS

BULK RATE

AUGUST 1979 VOLUME 65 NUMBER 8

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	86	DATE 25+
LOWEST TEMPERATURE:	CHANDALAR LAKE	19	DATE 30
GREATEST TOTAL PRECIPITATION:	CANNERY CREEK	15.44	
LEAST TOTAL PRECIPITATION:	HAINES		
GREATEST 1 DAY PRECIPITATION:	CANNERY CREEK	2.90	DATE 16
GREATEST TOTAL SNOWFALL:	3 STATIONS	1	
GREATEST DEPTH OF SNOW OR ICE:	SOURDOUGH 1 N	1	DATE

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES - PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER (TENTHS) SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	23	1.5	6.3	20++	14	19+	93	88	76	85	2	9	7	0	0	0	18	41	7.1
ANNETTE WSO AP	16	1.0	4.8	17++	34	21	94	80	68	86	1	6	2	1	1	0	11	-	6.1
BARROW WSO AP	10	5.8	12.4	29++	23	20	87	82	78	80	9	14	2	0	0	0	25		9.4
BARTER ISLAND WSO AP		-	-	28++	7	06	96	93	92	-	14	9	4	0	0	0	27		
BETHEL WSO AP	17	6.3	12.0	35++	16	19	98	94	77	85	7	12	7	0	0	0	26	-	9.5
BETTLES FAA AP	24	1.9	6.2			-	89	79	54	69	6	8	4	0	0	0	18	-	-
BIG DELTA FAA/AMOS AP						-		61	47	61	1	3	6	1	0	0	11		-
COLD BAY WSO AP	19	5.8	16.2	37++	15	11	95	92	85	91	3	17	5	3	2	0	30		9.2
FAIRBANKS WSFO AP	23	0.6	5.4	21++	24	26	82	71	52	65	6	4	4	0	0	0	14		7.8
GULKANA FSS/AMOS			-			-	-	68	45	67	2	6	1	2	0	0	11		
HOMER WSO AP	23	0.8	7.9	23++	23	29	92	80	70	83	7	4	5	0	0	0	16		6.3
JUNEAU WSO AP	1	1.4	6.1		-	-	86	74	63	72	10	2	2	0	0	0	14		
KING SALMON WSO AP	17	5.1	9.8	35++	16	19	84	83	63	74	8	7	7	1	0	0	23	-	8.7
KODIAK WSO AP	9	3.1	7.9	24++	12	09	89	82	78	85	2	4	8	2	0	0	16		7.3
KOTZEBUE WSO AP	16	7.1	13.8	33++	24	26	89	87	79	85	6	9	10	1	0	0	26		9.5
MC GRATH WSO AP	19	2.3	4.7	18++	24	20	88	84	62	73	3	11	8	0	0	0	22		8.0
NOME WSO AP	16	5.1	11.4	30++	23	26	89	87	83	85	1	11	16	0	0	0	28	9	9.1
ST PAUL ISLAND WSO AP	23	4.3	16.5	32++	19	25	94	92	86	91	5	19	4	1	0	0	29		9.4
TALKEETNA WSO AP	-		-	12++	22	27+		86	65	85	3	6	6	0	0	0	15		
UNALAKLEET WSO AP			-	29++	23	27													
VALDEZ WSO	23	1.9	3.6	16++	26	28+	95	87	75	90	7	2	7	4	1	0	21		7.7
YAKUTAT WSO AP	10	0.9	6.0	23++	12	17	98	87	80	91	5	4	4	3	1	1	18		7.7

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
AUGUST 1979

STATION	TEMPERATURE													PRECIPITATION									
									NO. OF DAYS									SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																							
SOUTHEASTERN 01																							
ANGOON	69.8M	51.2M	60.5M		76	23	47	10	134	15	0	0	0			.12	31	.0	0		1	0	0
ANNETTE WSO AP R	67.8	53.2	60.5	2.2	83	20	48	11+	137	10	0	0	0	2.77	- 4.38	1.54	31	.0	0		4	2	1
ANNEX CREEK	62.7	45.5	54.1	1.2	80	23+	42	4+	329	3	0	0	0	2.13	8.26	.67	2	.0	0		5	2	0
AUKE BAY	69.2	51.3	60.3		82	23	47	31+	145	17	0	0	0	3.26		1.81	1	.0	0		5	2	1
BEAVER FALLS	69.1	54.1	61.6		80	22	49	11+	111	12	0	0	0	1.85		1.10	31	.0	0		4	1	1
BIORKA	64.4M	50.8M	57.6M		70	25+	45	31	225	2	0	0	0	4.71		1.53	1	.0	0				2
ELFIN COVE	63.5	50.4	57.0		79	23	45	25+	242	4	0	0	0	2.57		.52	18	.0	0		8	2	0
FIVE FINGER LIGHT STN	61.3	52.1	56.7		67	4	48	10	251	0	0	0	0	1.40		.68	2	.0	0		3	2	0
GLACIER BAY	64.4	46.6	55.5		71	24+	38	22	286	3	0	0	0	2.17		.55	1	.0	0		6	1	0
GUSTAVUS																							
HAINES	69.1M	50.9M	60.0M		86	24	46	5	162	15	0	0	0	.01		.01	1	.0	0		0	0	0
HAINES TERMINAL	66.6	50.6	58.6		81	24+	45	13+	196	8	0	0	0	.27		.17	1	.0	0		1	0	0
HOONAH	67.6	50.6	59.1		79	25	44	11	172	10	0	0	0	1.52		.49	1	.0	0		4	0	0
JUNEAU 2	68.0	50.0	59.0	2.5	82	24	44	13	180	13	0	0	0	2.09	5.52	.63	31	.0	0		3	3	0
JUNEAU FAA AP R	68.6	47.8	58.2	3.9	80	23	42	11	205	14	0	0	0	.56	- 4.44	.34	30	.0	0		2	0	0
JUNEAU 9 NW																							
KAKE	69.3M	49.3M	59.3M		75	22+	43	11	171		0	0	0					.0	0			0	0
KETCHIKAN	69.0M	54.1M	61.6M	3.0	77	26+	48	12	113	14	0	0	0	1.56	- 9.71	1.18	31	.0	0		3	1	1
LINGER LONGER	69.5	44.4	57.0		80	25	40	21+	244	16	0	0	0	.73		.24	1	.0	0		3	0	0
LITTLE PORT WALTER	65.0	49.5	57.2	2.6	69	26+	45	8	234	0	0	0	0			1.02	1	.0	0			1	1
PELICAN	64.5	50.1	57.3		79	23	45	26+	232	5	0	0	0	4.93		1.42	18	.0	0		7	3	2
PORT ALEXANDER	M	M	M								0	0	0	2.55		1.40	2	.0	0		4	1	1
SITKA JAPONSKI FAA AP	64.8	54.1	59.5		71	25+	49	31	164	5	0	0	0	3.76		2.26	1	.0	0		8	1	1
SITKA MAGNETIC OBSY	66.1M	51.0M	58.6M	3.5	73	24	44	10	197	4	0	0	0	3.64	- 3.56	1.54	1	.0	0		5	2	2
SKAGWAY 1 NW	66.2	52.4	59.3		78	23+	47	10	177	9	0	0	0	.26		.19	2	.0	0		1	0	0
TENAKEE SPRINGS	69.0	50.9	60.0		83	24	44	31+	153	14	0	0	0	1.97		.73	1	.0	0		5	1	0
WRANGELL	66.6	51.9	59.3	3.5	73	26+	47	10	172	8	0	0	0	2.25	- 3.94	.86	1	.0	0		4	2	0
DIVISION			58.1	3.0										2.13	4.61			.0					
• • •																							
SOUTH COAST 02																							
CANNERY CREEK	62.4M	47.7M	55.1M		69	23+	41	31	298	0	0	0	0	16.94		2.90	16	.0	0			10	9
COOPER LAKE PROJECT	65.0M	49.6M	57.3M		77	3	39	31	227		0	0	0	3.78		1.30	16	.0	0		7	3	1
CORDOVA FAA FSS AP //R	61.1	47.5	54.4	1.4	77	23	40	25+	320	3	0	0	0	9.08	.14	1.82	15	.0	0		14	6	4
CRAB BAY																							
DANGER BAY																							
HOPE	68.6	46.4	57.5		78	3	35	31	228	12	0	0	0	.92		.21	17	.0	0		4	0	0
KITOI BAY	63.2	49.0	56.1		75	26	44	31+	267	6	0	0	0	6.06		1.14	10	.0	0		11	5	1
KODIAK WSO AP	63.4	50.8	57.1	2.2	75	22	45	24+	236	6	0	0	0	3.71	- .59	.62	9	.0	0		10	2	0
MOOSE PASS 6 NW	66.0M	45.1M	55.1M		76	23+	27	31	303	9	0	1	0	2.77		.74	16	.0	0		10	2	0
SEWARD	61.6	50.3	56.0	.2	75	22	41	31	273	3	0	0	0	10.63	5.40	2.24	9	.0	0		12	8	4
SUTTON 2 E	67.0M	44.9M	56.0M				32	31	273		0	1	0	1.47		.41	29	.0	0		5	0	0
VALDEZ WSO	61.4	47.3	54.4	.4	80	22	41	31	326	3	0	0	0	6.20	.40	1.09	15	.0	0		12	5	1
WORTMAN'S	65.3	45.5	55.4		78	23	38	31+	292	10	0	0	0	2.21		.40	14	.0	0		6	0	0
YAKATAGA AP	60.4	49.1	54.8		69	23+	42	25	308	0	0	0	0	10.14		2.79	15	.0	0		12	4	4
YAKUTAT WSO AP R	61.8	47.8	54.8	1.9	78	22	40	24+	308	2	0	0	0	7.02	3.79	2.35	16	.0	0		9	5	2
DIVISION			55.7	1.7										6.23	- 1.41			.0					
• • •																							
SOUTHWESTERN ISLANDS 03																							
ADAK																							
ATTU	M	M	M								0		0										
COLD BAY WSO AP R	55.8	47.9	51.9	.6	66	24+	40	17	400	0	0	0	0	5.33	1.44	1.11	3	.0	0		10	5	2
ST PAUL ISLAND WSO AP R	53.8	47.1	50.5	3.0	58	28	32	20	444	0	0	1	0	2.57	- .87	.50	11	.0	0		5	1	0
SHEMYA USAF BASE R	51.9	47.3	49.3	.2	59	8	41	9	478	0	0	0	0	4.17	1.20	.94	22	.0	0		9	3	0
DIVISION			50.6	.3										4.02	.16			.0					
• • •																							
COPPER RIVER 04																							
COPPER CENTER	74.2M	44.6M	59.4M		86	25+	36	23			0	0	0	.49		.34	30	.0	0		1	0	0
DAKONA 1 N																							
GLENNALLEN KCAM	71.1	42.4	56.8		80	25+	28	28	252	19	0	3	0	.79		.41	30	.0	0		3	0	0
GULKANA FSS/AMOS	69.0	46.3	57.7	4.5	80	25+	33	28	218	15	0	0	0	1.61	.03	.61	2	.0	0		3	2	0
MANKOMEN LAKE	64.3	41.7	53.0		78	25	32	21	361	8	0	1	0	2.71		.99	30	.0	0		7	1	0
MC CARTHY 1 NE	70.7	41.2	56.0		77	24	34	18	271	24	0	0	0	2.11		.76	1	.0	0		4	2	0
NELCHINA HWY CAMP	65.8	39.6	52.7		78	24	30	22	375	8	0	4	0	1.11		.53	30	.0	0		3	1	0
OLD EDGERTON	70.6	44.0	57.3		79	26+	33	24+	230	18	0	0	0	.56		.26	30	.0	0		2	0	0
PAXSON	65.3M	38.9M	52.1M		80	24	31	21+	394		0	3	0	1.96		.47	6	.0	0			0	0
PAXSON LAKE	66.3	42.1	54.2		81	25	34	23	328	11	0	0	0	2.27		.46	4	.0	0		6	0	0
SLANA	70.5M	40.5M	55.5M		80	24			285		0		0	1.32		.62	30	.0	0		3	1	0
SNOWSHOE LAKE	68.1M	40.8M	54.5M		80	24	32	22	318		0	1	0	.80		.28	29	.0	0		4	0	0
SOURDOUGH 1 N	67.4	40.0	53.7		79	25	30	21	344	11	0	4	0	1.61		.53	6	T	T	31	7	1	0
TONSINA LODGE	70.8	42.4	56.6		80	26+	29	18	252	20	0	2	0	.54		.25	28	.0	0		2	0	0
DIVISION			55.3	3.7										1.38	- .56			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
AUGUST 1979

STATION	TEMPERATURE												PRECIPITATION							
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS
									MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	.10 OR MORE
• • •																						
COOK INLET 05																						
ALYESKA	63.5	49.6	56.6		80	24	39	30	256	6	0	0	0	4.85		1.10	17	.3	0		2	5	1
ANCHORAGE WSMO AP R	65.4	52.1	58.8	2.9	73	23	40	31+	184	5	0	0	0	1.56	.76	.29	14	.0	0		2	0	0
ANDERSON LAKE	66.7M	47.2M	57.0M		76	24	37	31	242		0	0	0	.81		.27	6	.0	0		2	0	0
BELUGA	65.0	47.5	56.3		74	23	36	30	264	4	0	0	0	2.9[illegible]		.42	16	.0	0		10	0	0
BEN'S FARM MARKET	68.3	47.3	57.8		77	23	37	22	217	14	0	0	0	.67		.45	29	.[illegible]	6		1	0	0
BIG RIVER LAKE	63.5M	49.0	56.3M				40	31	261		0	0	0	6.91		1.10	10	.0	0		11	2	3
CHULITNA HIGHWAY CAMP	67.6	47.0	57.3		77	22	38	30+	230	12	0	0	0	2.19		.51	6	.0	0		2	1	0
CHULITNA RIVER LODGE	67.5	46.5	57.0		80	23	35	30	241	14	0	0	0	3.15		.53	20	.0	0		10	2	0
COOPER LANDING 6 W	67.5	46.1	56.8		81	24	30	31	246	13	0	2	0	2.13		.60	16	.0	0		2	1	0
EAGLE RIVER SOUTH FORK	64.9	43.0	54.0		76	26	32	30	336	8	0	1	0	.99		.33	13	.0	0		4	0	0
EDGEMIRE LAKES	69.5	46.6	58.1		82	23	38	30	205	14	0	0	0	3.49		1.06	6	.0	0		9	3	1
EKLUTNA PROJECT	68.9	44.6	56.8		76	4	32	25	250	13	0	1	0	1.22		.45	29	.0	0		4	1	0
ELMENDORF A F BASE	62.8	50.1	56.5	.4	72	23	41	31+	256	1	0	0	0	1.22	- 1.24	.29	14	.0	0		3	0	0
GLEN ALPS	59.6	47.9	53.8		70	3	35	30	342	1	0	0	0	1.10		.38	30	.0	0		3	0	0
HOMER WSO AP	62.0	47.1	54.6	2.2	73	22	35	31	316	1	0	0	0	1.18	- 1.38	.41	9	.0	0		5	[illegible]	[illegible]
HOMER 8 NW	62.0	48.8M	55.4M		72	22	40	30	287	3	0	0	0	1.52		.40	16	.0	0		2	0	0
KASILOF 3 NW	62.1M	43.2M	52.7M				28	31	377		0	3	0	1.12				.0	0			0	0
KENAI FAA AP	63.5	47.8	55.7		76	22	32	31+	282	2	0	2	0	1.03		.28	13	.0	0		5	0	0
MATANUSKA AGR EXP STA	67.0	47.8	57.4	2.2	77	23	39	31	227	11	0	0	0	.75	- 1.99	.30	30	.0	0		2	0	0
PALMER IAS	67.0	48.4	57.7		77	24	40	31+	219	10	0	0	0	.70		.48	30	.0	0		2	0	0
PLANT MATERIAL CENTER	67.8	46.5	57.2		78	23	34	22	240	11	0	0	0	.93		.49	29	.0	0		2	0	0
PUNTILLA	61.8	41.9	51.9		72	2	20	31	399	5	0	1	0	.50		.11	16	.0	0		1	0	0
ROCK RIDGE DRIVE	65.6	46.6	56.1		74	23	35	31+	268	10	0	0	0	1.36		.29	11	.0	0		5	0	0
SKWENTNA //	66.7M	M	M		79	23					0		0	1.91		.52	16	.0	0			1	0
TAHNETA PASS	63.2	40.9	52.1		75	24+	28	31	391	6	0	1	0	1.52		.91	30	.0	0		2	1	0
TALKEETNA WSO AP	67.4	48.3	57.9	3.3	79	22	39	28	216	13	0	0	0	1.77	- 3.12	.36	14	.0	0		6	0	0
TRI-NAL ACRES	65.5	44.1	54.8		76	23	26	31	310	8	0	2	0	.72		.17	7	.0	0		2	0	0
TUTKA BAY LAGOON	M	M	M				35	31+			0	0	0	7.49		2.00	9	.0	0				
WASILLA 3 S	69.6	47.6	58.6		77	23	38	31	191	13	0	0	0	.89		.41	6	.0	0		3	0	0
WASILLA 2 NE	68.2	45.6	56.9		79	23	37	31+	242	13	0	0	0	.70		.46	6	.0	0		2	0	0
WHITE'S CROSSING	67.6	47.8	57.7		77	24	33	30	220	10	0	0	0	1.94		.49	15	.0	0		6	0	0
WILLOW HIGHWAY CAMP	M	M	M								0		0	1.90		.56	15	.0	0			1	0
DIVISION			56.2	2.1										1.91	- 1.21			.0					
• • •																						
BRISTOL BAY 06																						
BROOKS RIVER	64.4	47.7	56.1		74	3	41	22	270	6	0	0	0	2.32		.33	15	.0	0		8	0	0
CAPE NEWENHAM	55.4	50.6	53.0		63	22	47	27	365	0	0	0	0	5.50		1.59	18	.0	0		11	3	2
DILLINGHAM FAA AP	60.1	48.7	54.4		70	23	42	29+	321	1	0	0	0	2.01		.44	18	.0	0		8	0	0
ILIAMNA FAA AP	63.4	49.5	56.5		79	3	40	31	260	5	0	0	0	3.71	- 1.66	.87	16	.0	0		9	3	0
INTRICATE BAY	64.8	46.5	55.7		78	3	32	21	284	7	0	1	0	2.62		.47	9	.0	0		10	0	0
KING SALMON WSO AP //R	63.1	48.8	56.0	2.2	76	23	39	22+	274	4	0	0	0	2.50	- .96	.57	15	.0	0		8	1	0
PORT ALSWORTH	66.6	46.5	56.6		76	23+	32	31	252	9	0	1	0	.95		.60	20	.0	0		2	1	0
PORT HEIDEN	61.8	51.0	56.4		75	3+	42	25	260	4	0	0	0	1.63		.39	18+	.0	0		7	0	0
SPARREVOHN	60.2	48.5	54.4		77	23	39	31+	325	3	0	0	0	1.42		.28	16	.0	0		6	0	0
DIVISION			55.5	2.1										2.52	- 1.74			.0					
• • •																						
WEST CENTRAL 07																						
BETHEL WSO AP R	59.4	46.8	53.1	.8	76	22	41	31	361	2	0	0	0	2.34	- 1.63	.48	12	.0	0		7	0	0
CAPE ROMANZOF	54.0	48.4	51.2		69	22	45	30+	422	0	0	0	0	1.89		.28	18	.0	0		6	0	0
EMMONAK	59.7M	47.2M	53.5M				31	30	350		0	1	0	5.30		.56	14	.0	0			1	0
NOME WSO AP R	57.0	49.1	53.1	3.9	65	22+	36	31	360	0	0	0	0	4.08	.51	.46	12	.0	0		16	0	0
RUSSIAN MISSION	60.6	45.7	53.2		76	24	32	30	360	2	0	1	0	3.09		.45	19	.0	0		13	0	0
ST MARYS	61.3	46.7	54.0		71	23+	32	31	332	2	0	1	0	5.10		.89	19	.0	0		16	2	0
TIN CITY	51.6	45.5	48.6		59	24+	39	31+	502	0	0	0	0	5.79		1.93	12	.0	0		13	4	1
UNALAKLEET WSO AP	M	M	M								0	0	0										0
WALES	53.5	45.8	49.7		67	23	38	29	467	0	0	0	0	5.49		.93	13	.0	0		12	4	0
DIVISION			52.1	1.5										4.14	.47			.0					
• • •																						
INTERIOR BASIN 08																						
ALLAKAKET	68.4	36.2M	52.3M		78	25+	24	30	382	16	0		0	1.19		.40	9	.0	0		4	0	0
BETTLES FAA AP	67.0	48.5	57.8	5.9	79	24	41	30	218	13	0	0	0	1.11	- 1.66	.29	5	.0	0		[illegible]	0	0
BIG DELTA FAA/AMOS AP	68.9	52.1	60.5	5.7	82	24	39	29	146	18	0	0	0	2.08	.16	.73	30	.0	0		7	1	0
CENTRAL 2 //	73.0M	43.8M	58.4M		83	15	35	23+	198	24	0	0	0	3.10		.58	6	.0	0		7	2	0
CHANDALAR LAKE	67.8	33.8	50.8		77	25+	19	30	434	17	0	12	0	.71		.31	5	.0	0		3	0	0
CIRCLE CITY	74.5	47.8	61.2		85	16+	33	31	127	25	0	0	0	1.42		.27	21	.0	0		6	1	0
CLEAR	69.7M	50.9M	60.3M		78	14+	38	23	152		0	0	0	1.29				.0	0			0	0
CLEAR WATER	70.8	42.6	56.7		84	24	29	29+	252	22	0	3	0	2.28		.93	30	.0	0		5	2	0
COLLEGE OBSERVATORY	72.0	48.3	60.2		84	25	40	21	153	24	0	0	0	1.51		.64	30	.0	0		4	1	0
COLLEGE 5 NW	70.6	50.3	60.5		83	25	38	31	146	19	0	0	0	1.90		.50	30	.0	0		6	1	0
EAGLE	72.1	43.9	58.0		83	13+	32	29	211	22	0	1	0	1.77		.80	18	.0	0		5	1	0
EIELSON FIELD	70.5	50.0	60.3		82	24	40	31	148	19	0	0	0	1.62		.78	29	.0	0		[illegible]	1	0
FAIRBANKS WSFO AP R	70.7	50.0	60.4	5.0	81	24+	42	31	143	20	0	0	0	1.22	- .97	.48	30	.0	0		4	0	0
FAREWELL FAA AP																							
FIVE MILE	72.1	39.1	55.6		83	14	24	9	286	22	0	6	0	.21		.15	28	.0	0		1	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
AUGUST 1979

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	64.2	52.3	58.3		77	24	38	31	205	6	0	0	0	1.96		.25	7	.0	0		9	0	0
GILMORE CREEK	70.8	41.5	56.2		81	25	28	31	267	21	0	1	0	1.23		.49	30	.0	0		4	0	0
HEALY 2 NW	66.6M	50.0	58.3M		81	24	39	31+	200			0	0	2.28		.72	30	.0	0		3	3	0
INDIAN MOUNTAIN	66.0	47.8	56.9		82	24	35	30	244	12	0	0	0	2.16		.58	17	.0	0		8	1	0
MANLEY HOT SPRINGS	73.7	45.2	59.5		82	24	34	31	163	23	0	0	0	.50		.20	6	.0	0		1	0	0
MC GRATH WSO AP R	66.0	47.8	56.9	3.4	79	23	33	31	242	9	0	0	0	1.87	- 1.41	.29	29	.0	0		8	0	0
MC KINLEY PARK	66.3	42.9	54.6	4.2	81	25	34	31	313	9	0	0	0	1.17	- 1.33	.35	30	.0	0		4	0	0
MINCHUMINA	69.2M	46.9M	58.1M		84	24	37	30	211			0	0					.0	0			0	0
NORTH POLE	71.1	45.0	58.1		83	24	34	23	209	22	0	0	0	1.16		.68	30	.0	0		3	1	0
NORTHWAY FAA AP	69.3	45.5	57.4	3.8	79	24	36	22	228	20	0	0	0	1.57	- .07	.30	13	.0	0		7	0	0
PROSPECT CREEK	66.2	44.4	55.3		76	25+	28	30	297	13	0	1	0	1.54		.38	20	.0	0		6	0	0
RIKA'S LANDING	70.9	46.6	58.8		84	24	33	23	192	21	0	0	0	2.53		.65	30	.0	0		8	2	0
RUBY WEST																							
SALCHA	72.5	47.5	60.0		83	24	40	25	151	24	0	0	0	2.36		1.09	30	.0	0		6	1	1
TANANA FAA AP	69.0	46.4	57.7	4.6	80	24	36	30	217	17	0	0	0	1.35	- 1.64	.55	17	.0	0		6	1	0
TATALINA	62.5	49.2	55.9		76	23	40	31	276	7	0	0	0	2.39		.53	5	.0	0		7	1	0
TOK	71.0M	40.9	56.0M		81	12	30	28	269	20	0	2	0					.0	0				
TRIMS CAMP																							
UNIVERSITY EXP STATION	73.3M	46.8M	60.1M	4.7	85	26	34	22	144		0	0	0	1.45	- 1.15	.68	30	.0	0		3	1	0
DIVISION			57.8	4.8										1.62	- .93			.0					
ARCTIC DRAINAGE 09																							
BARROW WSO AP R	50.9	41.3	46.1	8.5	70	24+	34	6	579	2	0	0	0	.76	- .28	.24	23	T	0		2	0	0
BARTER ISLAND WSO AP R	48.3	37.5	42.9	4.0	59	15	28	5	675	0	0	4	0	1.16	- .12	.36	3	.0	0		4	0	0
CAPE LISBURNE	55.1	48.0	51.6		69	24	41	29	413	0	0	0	0	5.30		.50	22	.0	0		19	1	0
GALBRAITH	61.7	39.2	50.5		76	25	25	31	443	3	0	2	0	1.66		.26	27	.0	0		7	0	0
KOBUK																							
KOTZEBUE WSO AP R	60.0	51.2	55.6	4.9	72	23	46	31	282	1	0	0	0	2.79	.53	.53	19	.0	0		11	1	0
LONELY	48.3	37.9	43.1		69	12	31	4	669	0	0	4	0	1.06		.30	3	T	0		2	0	0
SMIAT R	65.8	45.8	55.8		80	24	34	31+	275	14	0	0	0	1.66		.24	17	.0	0		6	0	0
DIVISION			49.4	5.6										2.06	.11			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

A AKRA
A [illegible] 1979

STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x SOUTHEASTERN 01																																
ANGOON																	05															
ANNETTE WSO AP R	2 77	02	10		61	35																										
ANNEX CREEK	2 13	.62	67	T			01	05	T								.01											10		27	48
ALKE BAY	3.26	1.81	52				01	05	T								03	01			01							14	T	46	28
BEAVER FALLS	1.85	.30	14	T	T	03	T	28	T																							
BIORKA	4 71	1 53	52												15	06	x	52	1 52									13	T	26	8
ELFIN COVE	2 57	50	02			T	26	03	T							10	09	30	52	T		20						12	04	16	15
FIVE FINGER LIGHT STA	1 40	12	68				T										T													15	15
GLACIER BAY	2 17	.55	05	T			10	07	07	T						02	21	45	40		T	04						09	T	28	T
GUSTAVUS	-																															
HAINES	.01	01																														
HAINES TERMINAL	.27	17	01	04	T									T			T	T	05											T		
HOONAH	1 52	49	22				T											06	44			08								23		
JUNEAU 2	2 09	58	59				01	09	T	05							02	T	01		T							.03	.05	.03	03
JUNEAU FAA AP R	.56	.11	T			T	06	T	T								T	T	05		T							T		14	T
JUNEAU 8 NW	-				-																											
KAKE		T	05														T															
KETCHIKAN	1.56	18	11	02			x	06																						T	1 18	
LINGER LONGER	73	.24		13		07		T									T	06	06	T										T	17
LITTLE PORT WALTER		1.02	41		02												05	30														
PELICAN	4.93	1.18	28	05	.02	.01	.15	.06	03	T						01	14	61	1 42	01	T	02						06	.05	.45	47
PORT ALEXANDER	2 55	.46	1 40															38													48
SITKA JAPONSKI FAA AP	3.76	2 26	30				20									02		10	19		T							12		18	22
SITKA MAGNETIC OBSY	3.64	1.54	1 22	02		T	16	T								02	03	09	04			01						15	T	5	13
SKAGWAY 1 NW	.26	07	.19																													
TENAKEE SPRINGS	1.97	73	44				03			02									15			51								15	40
WRANGELL	2.25	86	48	.01																										11	14
x x x SOUTH COAST 02																																
CANNERY CREEK	16 94				01	x	.49	1.00	.57	1.67	1 05	.22	01	10	2 66	.05	2 90	1 35	02			12						14	1 68	1 85	06
COOPER LAKE PROJECT	3.78	T		06	x	x	07	10	T	47	51	x	x	03	90	11	1 30	07			T								12	04		
CORDOVA FAA FSS AP /R	9.08	T	T	T	T		27	42	28	54	11	T	T	17	1 61	1 82	1 63	02		03	1 10						02	10	29	55	12
CRAB BAY	-																															
DANGER BAY	-			-			-																									
HOPE	92					T	11	09		T		04	T	02	04	16	18	21	07										T		
KITOI BAY	6 06					42			44	90	1.14	10	12	52	22	95	45	01	09	64											5
KODIAK WSO AP	3 71					T	02	.07	17	62	36	07	46	29	12	43	04		41	53										T	14
MOOSE PASS 6 NW	2.77	01				02	15	18	08	16	11			11	58	28	74			18	01								15		
SEWARD	10.63					04	10	.80	92	2 24	92	.28	03	1 01	77	1 32	1 62	09	T	19	02								27		
SUTTON 2 E	1.47	04					15		.02	01			03		T	01	01	02	01		22								41	2	36
VALDEZ WSO	6 20	T			T	T	35	56	31	44	16	T	T	16	84	1 09	78	34		01	06						T		54	37	
WRIGHAM S	2 21						07	32	30	05	.4	03	02		40	23	34	32	01		03								02	03	
YAKATAGA AP	10 14	42					25	25	45	39	T			10	15	2 79	2 23	1 80			T	06				02		04	T	1 04	15
YAKUTAT WSO AP R	7.02	07				T	22	15	06	32				T	52	80	2 35	1 35			T	T					T	07	6	13	51
x x x SOUTHWESTERN ISLANDS 03																																
ADAK	-	-	-	-																												
ATTU	-		01	02			88	01			72												1 16					43	29		
COLD BAY WSO AP R	5 33	T	16	1 11	T	35	57	02	06	23	01	04	04	09	17	10	07	61	1 01	02		01	55	13	03	04	06	01	01	T	62	4
ST PAUL ISLAND WSO AP R	2 57	03	34	02	03	03	08	01	T	T	06	5	05	09	07	01	T		40	06	T	01	09	05	02	27	03	T		25	14	T
SHEMYA USAF BASE R	4 17	T	T	02	T	T	72	01		36	05	T	58	T	T	18	T	11	49	T	07	02	94	09	13	42	01	T	17	T	T	T
x x x COPPER RIVER 04																																
COPPER CENTER	49	T					02			04							T	05											04		14	
GAKONA 1 N	-	-			-		-	-	-	-	-																					
GLENNALLEN KCAM	78	21	12			05	T										T	T											T	T	41	
GULKANA FSS/AMOS	1 61	58	61			02									T		02	01									T		01	03	10	03
MANKOMEN LAKE	2 71	25	14	06	.03	.02	.07	05		04								14	15			01							11	08	09	17
MC CARTHY 1 NE	2 11	76						03								06	T	21				05								04	13	63
MELOZITNA HWY CAMP	1 11		20	01	04		08												03											03	53	15
OLD EDGERTON	56	T						02		01								14	01			02							03		26	07
PAXSON	1 96	T	07			03	47	08	T						T	T	x	x	30		01								11	42	20	27
PAXSON LAKE	2 27		04		46		34		04			05						33			08								13	31	44	06
SLANA	1 32		14											04				04	x	08	T	04					x		x	06	62	10
SNOWSHOE LAKE	80	17	02	02		T	10									T					03						T		T	28	18	
SOURDOUGH 1 N	1 61	T	24		07	02	53	02		04					T	05	12	16	10									T		12	13	21
TONSINA LODGE	54	02	T		T	01		T										01				02						25	T	22	1
x x x COOK INLET 05																																
ALYESKA	4.85						09	04	05	12	87	08			76	52	36	1 10	T		03									89		
ANCHORAGE WSMO AP R	1 56	02				02	04	17	10	T	11	06	02	06	29	02	22	10	T	02	07								24		
ANDERSON LAKE	81	09					27	02	06				01		T			09	01										12	25	04
BELUGA	2 92	28				12		22	08	16	35		03	10	38	25	42	26		01									06		
BEN S FARM MARKET	67													07	07	05													45	03	
BIG RIVER LAKE	6 91					T	T	54	30	59	1.10	.15	.18	57	1 07	89	1 07		06	41					T						T	
CHULITNA HIGHWAY CAMP	2 18						51	30	08	T	T				32	12	11	45	02	03	22	03										
CHULITNA RIVER LODGE	3 15			16	T	10		36		19	01				23	12	07	46	51	02	53								27		
COOPER LANDING 6 W	2 17	T	18				04	02	T	03	16	T			38	02	60	11	17	04	T										
EAGLE RIVER SOUTH FORK	99					22	T							33	10						25										
EDGEMERE LAKES	3 49					10	1 06	18	18			03	T		28	08	11	67		T	53	06								28		
EKLUTNA PROJECT	1 22	02				T	25	T	05		T	T	T	T	02	07	01	06	T		04							T		46	13	
ELMENDORF A F BASE	1 22	T				08	03	12	03	T	07	08	01	07	29	05	09	06		T	T						T		24	T		
GLEN ALPS	1 10	03					06		05			03			02	22	01	26	05	01											38	
HOMER WSO AP	1 18					T	28	12	T	41	16	01	T	11	T	05	03		02	T	T									T		
HOMER 8 NW	1 52					01	17	23	T	12	27	01		10	02		40		02	12	01								04			
KASILOF 3 NW	1 12						03	28	x	x	32	01			19	04	15	02		08												
KENAI FAA AP	1 03	01				01	03	21	T	T	01	T		28	12	24	10	01	T	01												
MATANUSKA AGR EXP STA	75	02					28	03	01									03											14	T	T
PALMER IAS	70				T		12									02													01	40	
PLANT MATERIAL CENTER	93		T			T	17	T							T	06	T	08	T	T	01								17	49	01	
PUNTILLA	50					.08	06	06	T	T	T			T	T	03	11	09	04	01							T					
ROCK RIDGE DRIVE	1 36					.03	06	10	03	01		28	04	02	05	13	03	13	05	05	02									28	54	T
SKWENTNA //	1 91					.05	09	.20	.05	.09	17	08	13	x	x	11	52	20	03	12	03						14					
TAHNETA PASS	1 52	02				T	16								04						T								48	01	21
TALKEETNA WSO AP	1 77					.25	29	07	01	01	T		T	01	16	07	15	30		T	07								18			
TRI-VAL ACRES	72	05	05			04	25	17	T		T	01			06	01	04	05	02	04									14			
TUTKA BAY LAGOON	7 49						M	1 50		2 00		1 15	x	x	1 10		1 51			23												
WASILLA 3 S	89						41	03	02			02		03	02														18	14	14
WASILLA 2 ME	70						46	05																					14			
WHITE S CROSSING	1 94	09					22	06	14	06	05	03			40	49	08	12		04										14		
WILLOW HIGHWAY CAMP	1 90	08					13	05	13			x	x	17	28	56	10				24	01								16		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
AUGUST 1978

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * BRISTOL BAY 06																																
BROOKS RIVER	2.32	.20				.22	T	.02	.02	.05	.05	T	.02	.22	.22	.33	.06	.04	.28	.02	.05	.03	T					.08	.02	.08	.12	.19
CAPE NEWENHAM	5.50			.48	.11	.12	.02		T	.21	.02	.09	.27	T	1.05	.23	.03	T	1.59	.06				.05	.01	.04	.03	.03	T	.17	.51	.38
DILLINGHAM FAA AP	2.01				.06	T	T		.07	.16	T	T	.30	.13	.02	.18	.38		.44	.13	T				.01		T		T		T	.13
ILIAMNA FAA AP	3.71					.24	T	.22	.01	.03	.12	.02	T	.54	.08	T	.87	.28	.11	.85	.28							T		.04	.01	
INTRICATE BAY	2.62					.15	T	.03	.05	.47	.04		.03	.25	.15	.46	.15	.20	.15	.31	.14							T		.04		
KING SALMON WSO AP //R	2.50				T	.06	T	.03	T	.08	.01	T	.15	.20	.10	.57	T	.04	.34	.13	.01					T	T		.01	T	.25	.43
PORT ALSWORTH	.95				T	.07		.06		.04	.02			.05	T		.11				.60									T		
PORT HEIDEN	1.63	T				T	T	.17		.14			.39		.12		T		.39						T		.08	.05		.11	.18
SPARREVOHN	1.42					T	.03	.07	.02	.12	.08	T		.13	.08	.02	.28	.02	.06	.17	.02						T	T	.12	.18			
* * * WEST CENTRAL 07																																
BETHEL WSO AP R	2.34	T	T	.18	.13	.31	.31	.02		T		T	.48	.07	.04	.03	.02	.03	.28	.24	T	.02			T	.03	.02	.01	.09	.03		T	
CAPE ROMANZOF	1.89	.01	T	.08	.12	.08	.02	.04	.02	.06	T	.02	.07	T	.06		.03	.02	.28	.08		.08		T	.04	.26	.17	.10	.23	T	.02	T
EMMONAK	5.30			.20	.13	.20	.12	.23		.33	.45	.11	.35		.56		.47	.12	.19	.40	.39		x	x	.15	.10	.15	.25	.35	.05		
NOME WSO AP R	4.08	.01	.22	.42	.14	.22	.01	.25	.10	.01	.03	.18	.46	.08	.12	.03	.25	.08	.12	.45		.02		.01	.25	.26	.04	.11	.09	T	.12	
RUSSIAN MISSION	3.08	.03			.14	.06	.22	.26	T		.39	.15	.15	.36	.10	.02	T	.02	T	.45	.18					.08	.18	.02	.10	.18		
ST MARYS	5.10			.18	.30	.17	.17	.13	.02		.16	.34	.45	.51	.43	.13	.06	.06	.32	.89	.09	.08			.04	.13	.15	.08	.21			
TIN CITY	5.79	.07	.50	.09	.18	.19	.18	.12			T	.02	1.83	.20	.32	.03	.61	.19	.01	.07	.14	.06		.01	.05	.55	.07	.02	.11	.02	.02	.03
UNALAKLEET WSO AP	-	.13	T	T			.42	.09	.09	.02	.08			-	.27	.08	.01	.07	-	-	.72	.02				-	-	.54	.12	.24	.05	
WALES	5.48	.01	.30	.08	.20	.08	.35	.04	T				.39	.93	.15	.54	.66	.57	.03	.36	.07	.05	.01		.06	.09	.26	.03	.21	T	.01	.01
* * * INTERIOR BASIN 08																																
ALLAKAKET	-			T		.14	.12	.01	.06	.40				.08			.01		.06	.06	.02	.01						-			.20	.02
BETTLES FAA AP	1.11			T	.07	.29			.01		T	T				.04		.04	T	.03	.20	.04	T			.03	.15		.14	.07		T
BIG DELTA FAA/AMOS AP	2.08	.36	.11	T			.01											.13	.11		.05								.01	.30	.73	.27
CENTRAL 2 //	3.10	.44				.48	.58	.04	.03	.15												.67									.46	.35	
CHANDALAR LAKE	.71					.31	.13					.01						.05	T		.15	.03						.01			.02	
CIRCLE CITY	1.42	.01				.09	.17			.13	.16				.03		.05	.07				.27	.10						.04	.13	.08	.09
CLEAR	1.28	.02	x	x	.18	.06	.01																				T			x	x	.60	.42
CLEAR WATER	2.28	.54	.02				.01												.30		.08									T	.30	.93	.10
COLLEGE OBSERVATORY	1.51	.08	T			.06	T												.13		T	.06					T	T	.32	.06	.64	.16
COLLEGE 5 NW	1.90	.40	.02	.02	.01	.12		.04											.06	T		.20	T						.24	.03	.50	.26
EAGLE	1.27	.03	.09	.28			.04	T	.06									.17	.80			.15						T	T	.13		.02
EIELSON FIELD	1.62	T	T			.04	T		T									T			.04	T					.02	.11	.07	.78	.42	.14
FAIRBANKS WSFO AP R	1.22		T			.19	T	T										.06	T	T	.06						.02	.13	.03	.25	.48	T
FARMELL FAA AP	-	-	-	-	-												-	-	-		-								-	-	-	
FIVE MILE	.21	T				.03	T			.02							T				.01							T	.15	T		
GALENA AIRPORT	1.96		.01		.15	.22	.11	.25	.02	.04	.03	.03	.04	.01	.04	.14	.07	.15	.19	.13	T				T	.06	.07	.12	.07	.01	T	
GILMORE CREEK	1.23					.28																.09							.18	.06	.49	.13
HEALY 2 NW	2.28	.71				T													.06									.08	.07	.67	.72	.03
INDIAN MOUNTAIN	2.16				.04	.34	.01	.03	.10		.04		T	T	.02	.19	.09	.58		.05	.12	.12				.02	.22	.06	.13	T	T		
MANLEY HOT SPRINGS	.50					.06	.20	.09	.03									T			.01	T								.09		.02
MC GRATH WSO AP R	1.87				T	.17	.01	.04	.20	.02	.02	.10	T	.07	.07	.02	.21	.13	.11	.25	T				.01	.02		.08	.05	.20		
MC KINLEY PARK	1.17	.10	.03	T			.01									T		T			T	.12						.02	.02	.24	.35	.08
MINCHUMINA	-	-			-		-											.03	.22	.06		T					T	T	.10	.13	.04	
NORTH POLE	1.16					.05	T		T												T							.04	.23	.16	.68	T
NORTHWAY FAA AP	1.67	.01	T		T				.26					.10		T	T	.21			.02							.17	T	.21	.19	.20
PROSPECT CREEK	1.54					.02	.16		.05	.02							.06		.05		.38	.10	.02				.12	.07	.04	.18	.01	.26
RIKA'S LANDING	2.53	.51	.28	T	T		.16											.10	.03		.09	.09					T	T	.10	.42	.65	.10
RUBY WEST	-	-	-	-								-	-	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-	-	
SALCHA	2.36	.11	.04			.07	T		.14									.01	.02		.14						T	.01	.24	.44	1.09	.05
TANANA FAA AP	1.35					.15	.03	.10	.11									.55			.17						T	.05	.09	.10		
TATALINA	2.39				.04	.53	.12	.07	.46	.02	.02	.03	T	.04	.09	T	.02	.35	.20	.25	T					T	T	T	.01	.12	.02		
TOK	-				-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRIMS CAMP	-			-	-	-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-
UNIVERSITY EXP STATION	1.45	.02				T	T							.08						.06								T	.35	.23	.68	.03
* * * ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	.76	.01	.03	.08			T	.01	.04		T	T		T	T	.01		T	.11	.01	T	.07	.02	.24		.01	.06	.01	.01	.04	T	T	
BARTER ISLAND WSO AP R	1.16	T	.09	.36	T	T	T	T	T	T	T	.02		.02	T			T	.30	T	.01	.03	.13	.14	.01	.01	T	.02	T	T		.02
CAPE LISBURNE	5.30	.10	.48	.08	.40	.23	.06	.14	.06	.22		.01	.10	.01	.26		.11	.08	.05	.18	.32	.37	.50	.06	.12	.33	.49	.15	.01	.10	.21	.05
CRYBRAITH	1.66		.15	.05	.14	.06	.04		.03	-				.06			T	T	T		T	T	.23	.03				.26	.24	.23	.15	T
KOBUK								-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KOTZEBUE WSO AP //R	2.79	.07	.27	.03	.11	.01	T	T	.01	T	.14	.23		T	.16	T	.01		.02	.53	.16	.11			.09	.23	.15	.03	.35	.08	T	
LOMEY	1.06	T	.06	.30	T		T	.08	.03				T					.02	.03	.07	.07	.09	.05	.12		.04	.01	.02			T	.07
UMIAT //R	1.66	T	T	.03	.06	.02			.15			.18				.16	.02	.24	.01		.06	.09	.09	.06		T	.18	.07	.21		T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
AUGUST 1973

STATION		DAY OF MONTH																												MONTHLY MEAN
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																
SOUTHEASTERN 01																																
ANGOON	MAX										70	72	70	72	74	75	63	62	70	71	71	72	75	76	75	69	73	71	67	68	62	[illegible]	64.8
	MIN										47	48	48	50	52	51	53	52	54	55	53	53	54	50	48	48	48	54	54	51	51	52	50.[illegible]
ANNETTE WSO AP	MAX	59	60	68	69	61	63	67	68	66	72	67	72	79	67	65	62	63	70	68	83	78	66	71	77	74	71	61	66	67	68	[illegible]	67.8
	MIN	54	53	50	52	54	56	54	49	48	49	48	50	54	54	55	57	55	55	54	52	58	58	58	[illegible]	[illegible]	53	54	54	[illegible]	[illegible]	[illegible]	53.2
ANNEX CREEK	MAX	57	58	60	62	65	61	57	56	59	60	63	64	64	65	65	59	64	63	65	65	66	80	80	70	64	66	67	61	78	69	4	62.7
	MIN	47	44	42	42	43	52	46	47	46	44	43	44	44	46	43	48	47	47	44	46	47	47	49	46	44	45	47	46	45	4	45	4[illegible]
AUKE BAY	MAX	59	66	67	71	72	63	64	67	64	70	71	74	73	74	71	65	62	70	72	73	71	78	82	75	72	72	69	65	66	66	[illegible]	69.2
	MIN	52	50	49	48	51	53	51	52	49	48	47	48	52	50	55	55	58	56	49	50	59	54	52	50	50	50	52	51	51	[illegible]	47	51.3
BEAVER FALLS	MAX	64	59	62	67	68	61	65	66	70	69	73	72	77	79	69	63	65	65	69	71	74	80	69	71	77	77	74	64	[illegible]	[illegible]	[illegible]	69.1
	MIN	54	53	54	52	54	56	54	50	50	49	49	50	56	55	56	57	56	56	54	54	57	57	58	57	56	54	54	55	[illegible]	[illegible]	[illegible]	54.1
BIORKA	MAX	58	64	64	61	65	61	64	65	68	65	63	68	68	65	64		62	62	62	65	65	67	68	70	70	64	63	62	64	64	[illegible]	64.4
	MIN	52	52	47	47	51	52	46	46	48	48	54	50	48	52	54		55	54	54	53	56	56	49	49	48	50	49	54	[illegible]	49	49	[illegible]
ELFIN COVE	MAX	59	64	63	62	62	57	59	60	60	6[illegible]	68	69	65	65	64	58	59	64	64	59	60	77	79	72	70	64	58	60	66	60	59	63.5
	MIN	52	52	51	52	51	53	51	51	48	45	47	49	50	46	51	52	52	55	53	54	54	51	50	48	45	51	49	48	49	52	48	[illegible]
FIVE FINGER LIGHT STA	MAX	59	57	59	67	58	60	60	60	60	58	60	64	59	63	60	60	63	63	65	65	61	63	65	65	65	62	62	61	[illegible]	58	55	61.3
	MIN	54	51	50	51	49	55	50	50	50	48	50	51	51	52	50	56	56	54	55	56	55	55	56	54	[illegible]	51	51	51	[illegible]	[illegible]	[illegible]	[illegible]
GLACIER BAY	MAX	56	61	67	69	66	64	64	61	62	66	67	68	67	67	65	59	61	66	64	64	62	69	71	71	70	66	63	61	58	61	61	64.4
	MIN	48	48	48	45	47	45	44	48	47	45	44	44	47	46	47	49	48	49	46	47	49	38	[illegible]	46	48	43	42	49	48	49	49	46.6
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	63	60	58	68	71	72	70	62	72	71	72	75	72	71	67	64	63	62	65	68	73	83	84	86	75	70	67	61	64	63		69.1
	MIN	52	53	53	5[illegible]	46	55	53	54	50	51	50	51	49	50	51	48	49	47	49	48	49	54	56	53	52	54	51	49	50	48		5[illegible]
HAINES TERMINAL	MAX	60	60	64	64	68	65	60	61	63	64	68	69	67	70	70	66	61	64	70	72	66	81	81	81	74	69	65	60	[illegible]	[illegible]	60	66.6
	MIN	53	47	50	48	51	55	53	52	51	45	45	47	45	50	58	56	56	51	47	48	52	55	50	48	58	46	47	52	49	[illegible]	51	50.6
HOONAH	MAX	62	64	66	67	70	63	60	62	65	68	71	72	70	69	67	65	66	66	68	70	66	77	78	78	79	77	67	63	63	58	[illegible]	[illegible]
	MIN	51	53	50	49	49	54	51	55	52	46	44	45	50	49	55	54	53	56	46	45	53	52	49	50	46	49	49	53	[illegible]	53	57	50.6
JUNEAU 2	MAX	59	57	64	69	74	65	65	63	61	68	72	71	73	76	76	67	61	66	70	73	71	67	81	82	71	69	72	64	62	64	58	68.0
	MIN	52	49	45	47	47	53	50	52	48	47	47	46	44	50	54	55	56	52	50	49	54	54	50	49	49	49	50	52	49	50	46	50.[illegible]
JUNEAU FAA AP	MAX	58	67	69	72	69	61	64	66	69	71	74	76	75	75	68	63	64	71	72	71	68	79	80	76	76	73	61	63	[illegible]	55	60	68.6
	MIN	51	48	44	44	46	52	50	51	47	43	42	44	47	47	52	53	53	50	43	45	54	52	46	44	43	45	49	51	48	49	47	47.8
JUNEAU 9 NW	MAX																																
	MIN																																
KAKE	MAX	59	63	66	72	63	75	71	65	67	73	69	65	70	70	69	69	68	70	73	74	69	75	73	70	70	73						69.3
	MIN	51	51	50	48	48	53	53	47	46	45	44	46	48	50	55	55	57	51	49	49	51	48	50	49	45	45						49.3
KETCHIKAN	MAX	62	58	62	66	71		63	66	72	69	73	74	76	77	69	64	62	64	72	75	76	77	69	71	77	77	73	63	66	66	60	69.0
	MIN	55	53	53	50	55		54	52	52	49	50	48	59	57	5[illegible]	53	[illegible]	56	51	54	59	59	58	55	55	54	54	55	5[illegible]	54	53	54.1
LINGER LONGER	MAX	66	64	56	72	74	71	72	63	64	66	72	74	74	74	73	62	64	64	73	76	74	68	68	78	80	78	75	65	68	68	60	[illegible]
	MIN	50	48	48	46	47	48	44	50	43	40	40	40	44	44	43	54	54	50	42	40	40	48	44	42	43	42	42	41	43	41	41	44.4
LITTLE PORT WALTER	MAX	59	58	59	62	65	65	64	63	64	63	65	67	67	68	69	62	65	68	68	66	67	68	69	69	69	69	64	68	65	62	57	65.0
	MIN	52	52	47	47	50	56	52	45	46	46	47	47	49	49	49	47	55	54	50	49	51	50	50	49	49	49	49	51	50	49	49	49.5
PELICAN	MAX	59	57	63	63	64	60	60	60	64	63	66	70	66	65	69	68	63	60	63	63	63	71	79	78	70	67	61	61	61	61	60	64.5
	MIN	52	51	48	48	54	52	51	52	47	45	46	48	51	48	50	50	55	54	50	50	55	53	48	48	46	45	51	54	[illegible]	52	47	50.1
PORT ALEXANDER	MAX	58	56	59		69	65				69				72	71	60	58														52	
	MIN	52	52	46		48	52				46				46	50	52																
SITKA JAPONSKI FAA AP	MAX	56	65	65	67	62	61	62	63	64	70	68	64	70	67	62	67	63	65	64	64	65	67	70	71	71	66	63	62	65	59	62	64.8
	MIN	54	54	51	51	56	55	53	50	50	50	52	55	56	54	58	57	58	56	57	52	57	56	54	53	54	55	56	56	54	54	49	54.1
SITKA MAGNETIC OBSY	MAX	60	63	62	69	68	68	61	62	64	69		70	69	69	67	64	62	65	68	68	68	69	70	73		72	69	62	62	64	59	66.1
	MIN	52	52	47	47	53	53	51	45	46	44		46	51	49	57	55	56	55	52	48	56	64	48	48		48	55	54	51	50	46	51.0
SKAGWAY 1 NW	MAX	62	61	63	68	68	65	50	60	62	67	70	70	71	69	65	64	61	65	73	66	66	78	78	75	70	71	65	62	60	59	59	66.2
	MIN	52	50	49	50	53	55	54	53	53	47	48	50	53	51	58	56	56	53	51	48	54	57	59	55	53	51	49	53	51	52	50	52.4
TENAKEE SPRINGS	MAX	58	63	62	69	69	62	65	64	66	65	70	70	72	74	72	70	62	68	73	73	65	78	80	83	78	80	70	65	68	63	61	69.0
	MIN	50	51	52	52	57	53	49	53	51	48	48	46	53	50	55	54	58	51	50	49	56	52	51	49	48	50	44	53	52	51	44	[illegible]
WRANGELL	MAX	61	61	62	66	65	65	62	63	64	67	69	69	71	68	66	65	68	67	70	72	72	73	69	70	73	73	69	62	63	64	[illegible]	66.6
	MIN	53	53	50	48	53	55	52	52	48	47	48	49	49	50	52	55	57	56	51	51	54	52	55	53	51	50	51	55	54	52	[illegible]	[illegible]
• • •																																
SOUTH COAST 02																																
CANNERY CREEK	MAX	67	68	68	67		66	56	57	55	56	61	63	60	58	58	60	62	69	62	58	66	69	69	67	67	65	59	63	62	55	[illegible]	62.4
	MIN	48	48	47	53		51	51	50	50	49	48	48	49	54	54	53	50	43	48	48	42	42	44	44	44	44	49	47	49	[illegible]	41	47.7
COOPER LAKE PROJECT	MAX	66	73	77			63	64	65	61	61			64	62	62	60	57		62		67	65	68	73			71	68	64	60	68	65.0
	MIN	53	55	51			51	55	54	53	53			52	53	52	51	50			48	45	47	48	48			48	45	49	41	39	49.6
CORDOVA FAA FSS AP	MAX	59	61	61	64	[illegible]	56	56	57	58	60	68	65	60	56	57	55	60	63	63	57	71	77	72	69	66	60	58	58	57	53	62	61.3
	MIN	52	50	52	51	51	50	50	49	52	51	50	48	50	54	53	51	48	40	48	44	40	42	42	41	40	44	48	45	47	42	44	47.5
CRAB BAY	MAX																																
	MIN																																
DANGER BAY	MAX																																
	MIN																																
HOPE	MAX	74	76	78	75	68	69	65	63	65	65	63	66	64	64	64	63	65	65	67	66	71	71	75	75	74	73	75	70	68	64	65	68.6
	MIN	51	56	48	47	45	53	50	47	52	52	49	49	[illegible]	53	46	49	50	48	42	48	42	41	45	43	42	4[illegible]	4[illegible]	45	[illegible]	36	35	46.4
KITOI BAY	MAX	71	67	69	68	67	62	61	59	57	56	57	58	55	58	54	56	62	57	60	64	66	72	70	68	73	75	71	67	66	64	58	63.2
	MIN	48	48	48	47	54	50	49	53	53	52	52	51	52	50	51	51	49	48	52	50	48	44	45	46	46	49	51	49	45	45	44	49.0
KODIAK WSO AP	MAX	67	71	70	66	72	62	61	59	58	57	57	58	59	59	56	60	63	58	68	65	65	75	62	65	[illegible]	70	67	66	63	58	58	63.4
	MIN	53	51	51	52	56	53	50	54	54	54	53	53	52	53	53	53	48	45	54	48	47	50	46	45	49	51	52	51	47	47	49	50.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
AUGUST 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
MOOSE PASS 6 NW	MAX	65	74	76	75	66	63	59	61	60	59	61	59	59	58	59	57	60	60	60	66	68	72	76	75	74	74	70	68	55		60	65.0
	MIN	48	53	44	44	51	53	51	51	52	54	53	53	50	52	50	51	48	36	48	51	34	35	36	35	36	36	37	40	44		27	45.1
SEWARD	MAX	67	66	63	65	65	61	59	58	61	58	55	58	60	58	60	57	57	58	57	60	70	75	66	64	70	64	59	61	57	62	60	61.6
	MIN	54	55	52	55	55	54	53	52	54	51	50	50	50	53	52	50	50	49	51	49	46	53	48	47	50	50	47	47	49	42	41	50.3
SUTTON 2 E	MAX	70	75	75	74	71	65	66	67	70	63	68	71	71	64	60	64	62	65	67	67								67	65	59	62	67.0
	MIN	51	55	49	39	43	52	41	48	46	48	47	44	40	50	49	47	40	40	45	45								41	40	45	32	44.9
VALDEZ WSO	MAX	65	68	69	69	60	56	55	56	55	54	61	62	60	54	57	55	56	63	60	58	66	80	72	70	68	62	56	64	56	56	60	61.4
	MIN	48	51	53	54	51	50	48	47	47	47	47	49	48	48	49	47	46	45	48	46	42	46	46	44	44	44	48	48	48	45	41	47.3
WORTMAN'S	MAX	66	70	71	70	66	58	58	61	59	58	66	70	63	60	61	58	58	65	62	60	74	76	78	76	75	70	66	68	62	56	62	65.3
	MIN	47	50	45	51	50	50	48	48	48	48	46	46	44	51	48	49	46	40	42	48	38	45	40	40	39	39	46	49	47	43	38	45.5
YAKATAGA AP	MAX	58	59	63	60	61	58	58	62	63	60	60	64	63	63	58	57	58	58	60	60	59	69	69	67	62	62	58	57	57	56	56	60.5
	MIN	52	52	52	51	53	52	52	52	52	55	43	46	52	52	53	52	52	45	43	50	50	43	45	43	42	52	51	52	44	46	44	49.1
YAKUTAT WSO AP	MAX	60	64	65	64	59	59	60	61	60	64	66	65	62	59	60	58	58	61	60	62	60	78	77	67	62	60	58	59	58	56	53	61.8
	MIN	51	46	43	44	44	53	53	53	51	47	41	43	49	52	54	53	54	52	49	46	48	40	41	40	41	52	53	52	49	45	43	47.8
. . .																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX																																
	MIN																																
ATTU	MAX	58	57	56	63	62	54	52	61	60	55	57																					
	MIN	54	54	52	47	46	43	42	47	43	39	45																					
COLD BAY WSO AP	MAX	60	56	55	60	55	53	57	57	55	52	56	52	54	53	53	55	54	58	59	58	60	58	56	60	59	59	53	54	56	52	51	55.8
	MIN	49	49	51	48	46	48	48	50	50	46	44	47	48	47	47	42	40	50	49	49	52	53	53	46	49	53	48	46	42	48	48	47.9
ST PAUL ISLAND WSO AP	MAX	53	54	54	52	52	55	50	55	55	53	53	52	51	54	56	54	56	52	56	56	55	54	52	57	53	52	54	58	52	54	55	53.8
	MIN	49	50	50	49	48	48	47	49	49	48	48	49	48	49	47	41	38	48	38	32	49	50	49	49	48	48	49	45	48	50	49	47.1
SHEMYA USAF BASE	MAX	51	56	51	52	51	50	50	59	51	52	51	51	49	51	49	51	49	51	51	50	50	49	53	52	53	51	52	49	52	51	51	51.3
	MIN	48	48	48	47	47	46	48	47	41	47	48	48	48	48	47	48	46	47	46	48	48	47	48	49	48	48	47	47	49	49	45	47.3
. . .																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX	68	78	82		74		72	72	68	68		80		71	72	72	68		75		73	80	83	86	86	84		75	68	61	65	74.2
	MIN	54	50	46			46	50	53	51	54			41	55	49	48	45			44	39	37	36	37	39		40	38	38	42	38	44.6
GAKONA 1 N	MAX																																
	MIN																																
GLENNALLEN KCAM	MAX	70	73	77	77	76	69	70	69	67	66	75	76	72	72	71	68	66	69	73	72	69	74	77	80	80	78	76	69	63	51	60	71.1
	MIN	34	47	45	54	49	49	49	51	51	52	45	46	38	50	45	47	41	33	46	54	37	36	31	30	34	35	45	28	33	39	39	42.4
GULKANA FSS/AMOS	MAX	64	71	75	76	70	68	69	68	66	64	73	74	70	72	67	67	61	69	72	67	67	73	76	80	80	77	72	62	62	48	59	69.0
	MIN	52	50	50	53	51	50	50	52	49	53	47	52	45	53	52	51	44	43	46	53	40	42	43	36	46	37	49	33	35	39	40	46.3
MANKOMEN LAKE	MAX	60	65	65	66	68	67	61	63	65	65	64	68	69	65	66	64	65	57	61	66	63	64	66	71	78	74	70	63	56	52	45	64.3
	MIN	45	50	46	48	45	45	46	48	41	44	38	45	41	40	48	41	38	44	38	51	32	33	39	39	41	39	43	41	39	33	33	41.7
MC CARTHY 1 NE	MAX	67	70	74	75	75	75	70	70	70	71	72	76	76	72	61	58	63	70	74	70	70	72	76	77	76	76	76	72	66	60	61	70.7
	MIN	47	42	42	40	43	41	43	45	48	44	35	39	36	47	48	45	44	34	35	47	45	37	37	38	39	39	33	46	35	41	37	41.2
NELCHINA HWY CAMP	MAX	65	71	72	75	68	66	65	64	62	65	67	71	69	70	60	63	62	63	69	60	65	69	74	78	77	69	68	61	53	46	54	65.8
	MIN	42	49	48	42	40	47	43	45	36	45	42	41	32	46	46	45	36	37	32	38	39	30	31	36	40	37	37	43	33	36	33	39.6
OLD EDGERTON	MAX	70	64	72	79	77	73	68	70	68	67	68	75	76	72	68	68	68	60	69	72	70	70	77	78	79	79	78	74	68	63	50	70.6
	MIN	49	46	45	51	42	49	46	49	47	52	50	52	41	52	50	50	47	33	48	50	45	43	33	33	35	36	39	38	35	39	38	44.0
PAXSON	MAX	67	66	69	71	68	60	64	63	64	63	69	72	67	65	65			63	69	59	64	70	73	80	79	75	64	56	52	46	50	65.3
	MIN	42	42	44	43	48	45	40	40	42	31	39	48	39	40	39			36	36	44	31	34	33	32	37	38	42	35	38	35	34	38.9
PAXSON LAKE	MAX	62	70	67	68	70	66	61	63	64	64	65	70	70	66	65	64	66	59	63	70	60	70	68	76	81	79	71	74	58	54	50	66.3
	MIN	44	46	48	48	45	48	44	44	44	48	40	43	38	43	43	47	44	39	39	43	35	36	34	38	39	40	48	40	42	39	37	42.1
SLANA	MAX		72		75	72	71	71	69	73	71	73	77	72	70	69	69	65		73	71	69	70	76	80	78	76			59	56	56	70.5
	MIN		50		49	47	46	40	40	44	41	38	42	41	41	39	39	43		34	40	39	34	36	39	39	39			34	39	39	40.5
SNOWSHOE LAKE	MAX	67	70	74	77	72	70	66	67	67	67	71	71	67	69	67		63	68	70	62	67	71	76	80	78	77	73	62	54	47	54	68.1
	MIN	47	48	50	47	45	48	38	44	46	48	43	40	33	49	46		41	37	35	41	39	32	34	36	39	38	37	39	34	36	35	40.8
SOURDOUGH 1 N	MAX	62	68	71	71	73	72	65	66	66	65	63	67	73	69	67	67	65	60	66	70	63	66	73	75	79	77	76	68	60	56	49	67.4
	MIN	45	47	43	47	48	46	41	42	45	46	38	43	32	37	43	47	42	40	39	44	30	31	38	37	37	35	36	35	35	38	32	40.0
TONSINA LODGE	MAX	67	66	71	78	76	75	67	70	68	64	70	76	76	70	71	67	68	65	71	76	72	70	75	79	80	80	79	72	64	63	50	70.8
	MIN	49	48	46	47	40	44	38	51	46	51	50	52	35	53	46	45	46	29	44	47	44	36	32	34	36	36	45	40	34	38	33	42.4
. . .																																	
COOK INLET 05																																	
ALYESKA	MAX	69	68	71	73	68	69	62	61	59	62	62	56	60	56	55	57	56	56	59	55	64	64	70	80	72	69	73	67	65	53	56	63.5
	MIN	52	52	51	49	54	52	52	51	51	52	49	50	51	51	53	52	50	49	47	51	50	45	47	49	49	49	49	49	52	39	42	49.6
ANCHORAGE WSMO AP	MAX	71	71	69	67	68	65	60	68	65	60	61	67	63	61	60	62	65	65	66	65	67	70	73	70	68	68	68	66	56	59	64	65.4
	MIN	56	55	53	50	55	59	58	56	54	57	56	56	56	57	56	55	56	53	55	53	46	47	50	50	47	47	50	50	43	40	40	52.1
ANDERSON LAKE	MAX	61	70	72	74	72	66	64	60	66	65		64	72	68		60	60	63	68	68	64		71	76	73	70	74	69	69	53	56	66.7
	MIN	52	55	48	45	47	52	50	50	51	##		52	46	53		50	48	47	52	52	39		41	45	41	44	43	48	46	43	37	47.2
BELUGA	MAX	65	70	72	69	64	66	62	65	61	62	64	65	63	61	60	63	60	62	64	65	64	68	74	72	68	65	67	67	64	60	64	65.0
	MIN	55	50	55	52	50	48	44	44	45	55	54	54	49	47	48	50	51	49	50	52	48	41	44	45	47	42	42	46	38	36	40	47.5
BEN'S FARM MARKET	MAX	71	75	76	76	72	63	67	66	64	65	67	73	67	64	63	62	63	67	70	64	70	73	77	74	71	72	70	68	62	60	64	68.3
	MIN	51	50	47	46	50	49	49	45	50	54	55	53	53	51	50	53	48	44	54	51	39	37	43	41	39	43	42	49	46	43	40	47.3
BIG RIVER LAKE	MAX	72	72	70	68	60	60	60	61	59	61	59	60	59	56	54	57	61	56	56	67	67	74		71	70	70	72	67	60	63	63	63.5
	MIN	47	46	52	50	48	46	51	53	52	51	53	54	51	52	51	50	49	50	50	50	45	43	41	49	49	48	54	52	47	##	40	49.0
CHULITNA HIGHWAY CAMP	MAX	72	72	75	73	72	62	62	69	69	65	69	72	71	63	63	64	65	62	63	62	69	77	76	74	72	70	66	66	61	61	60	67.6
	MIN	55	54	48	43	48	54	51	51	51	52	49	52	45	53	50	51	48	47	48	50	45	##	43	43	39	43	42	38	40	38	41	47.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
AUGUST 1979

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CHULITNA RIVER LODGE	MAX	73	73	76	75	63	65	72	73	62	63	71	70	72	61	60	65	63	64	61	55	67	75	80	72	75	71	67	68	52	56	67	67.5
	MIN	52	53	52	49	48	48	48	46	49	51	49	50	47	46	47	47	47	48	47	47	47	47	48	45	48	48	36	39	42	45	46	46.5
COOPER LANDING 6 W	MAX	63	67	75	78	73	71	65	62	62	63	70	66	70	62	60	61	60	60	64	68	67	69	73	81	77	75	75	71	70	60	63	67.5
	MIN	50	54	44	45	51	54	53	54	54	53	55	54	47	53	52	52	50	41	49	52	36	46	44	40	47	40	39	45	43	31	40	46.1
EAGLE RIVER SOUTH FORK	MAX	61	62	70	72	72	67	67	65	66	68	64	62	64	60	62	60	61	63	61	60	63	65	72	73	74	76	70	67	63	52	61	64.9
	MIN	45	45	44	43	41	44	46	44	46	48	49	48	48	48	48	48	40	41	43	40	36	39	43	42	44	44	42	40	39	32	44	43.0
EDGEMIRE LAKES	MAX	72	75	78	77	75	61	62	72	69	69	68	74	74	66	61	64	60	63	63	61	73	80	82	77	78	74	69	69	63	62	65	69.5
	MIN	51	51	47	46	49	52	49	48	49	49	51	49	46	50	48	48	47	48	48	50	46	43	43	44	44	46	44	39	43	39	40	46.6
EKLUTNA PROJECT	MAX	68	74	75	76	74	66	67	68	68	66	64	74	73	65	63	67	68	67	69	68	67	71	73	74	72	70	71	72	69	59	59	68.9
	MIN	50	51	46	43	48	52	48	49	46	52	50	48	43	49	50	49	46	40	48	49	39	36	39	38	42	38	37	46	45	41	35	44.6
ELMENDORF A F BASE	MAX	65	67	67	62	62	67	59	65	61	59	58	66	60	57	58	58	63	62	64	63	64	66	72	69	64	67	65	64	55	56	61	62.8
	MIN	54	54	51	43	53	55	55	52	52	54	54	55	52	53	53	51	51	50	53	51	45	45	48	49	47	48	48	51	44	41	41	50.1
GLEN ALPS	MAX	57	61	70	68	68	58	60	55	56	57	56	56	63	58	56	56	59	56	57	56	59	54	65	69	67	64	66	62	59	48	52	59.6
	MIN	43	51	61	55	49	51	50	50	51	50	49	51	49	52	52	50	48	44	51	45	40	44	49	49	45	48	46	46	45	35	37	47.9
HOMER WSO AP	MAX	66	64	63	62	61	58	58	64	61	63	66	65	62	60	60	60	60	59	63	61	60	73	64	60	64	64	62	60	58	59	62	62.0
	MIN	49	48	47	44	49	53	50	53	53	51	51	50	51	52	51	50	47	45	54	46	42	42	46	42	44	45	45	44	43	48	45	47.1
HOMER 8 NW	MAX	65	68	67	58	57	57	57	62	57	60	65	66	61	60	58	56	65	56	62	58	64	72	71	70	69	62	64	62	56	58	59	62.0
	MIN	51	52	48	45	48	49	50	45		50	52	51	56	53	54	49	55	51	56	43	44	46	52	50	48	50	48	44	44	40	41	48.8
KASILOF 3 NW	MAX	68	64	64	60	60	59	56			69	65	67	68	61	60	58	60	60	59	65	61	60	66		62		63	64	61	57	60	62.1
	MIN	50	40	41	50	40	52	49			48	49	50	48	50	48	48	50	42	49	50	33	31	37		38		38	36	41	31	38	43.2
KENAI FAA AP	MAX	66	66	62	60	58	57	59	66	65	66	69	69	62	59	59	61	61	63	67	60	68	76	70	63	64	64	64	63	58	61	63	63.5
	MIN	50	46	48	52	48	54	53	52	55	55	55	54	53	53	50	53	52	52	52	52	38	40	43	45	45	42	43	42	43	42	42	47.8
MATANUSKA AGR EXP STA	MAX	71	71	74	71	65	65	62	67	65	66	65	72	68	61	61	64	65	69	67	64	68	72	77	73	71	71	70	68	51	60	64	67.0
	MIN	52	52	47	46	48	52	49	52	53	56	54	50	48	56	51	54	47	45	53	50	41	40	43	43	41	43	42	49	46	41	39	47.8
PALMER IAS	MAX	63	70	74	75	72	64	65	62	67	65	67	67	72	67	62	63	61	63	65	65	62	69	72	77	74	71	73	69	68	53	59	67.0
	MIN	52	53	50	47	49	47	52	53	51	53	53	52	48	55	52	51	48	46	52	50	42	40	46	46	43	47	45	49	47	41	40	48.4
PLANT MATERIAL CENTER	MAX	72	75	75	70	68	67	64	64	64	65	64	70	67	61	64	66	62	68	68	62	68	72	78	73	70	71	70	68	66	68	61	67.8
	MIN	50	52	46	44	48	52	47	57	58	60	52	50	45	56	52	54	46	40	50	50	37	34	40	37	39	39	36	46	44	40	39	46.5
PUNTILLA	MAX	70	72	70	68	63	60	59	61	58	55	57	57	56	59	55	55	61	60	55	61	64	69	70	70	69	69	65	59	58	54	56	61.8
	MIN	37	50	48	46	46	48	49	48	46	47	49	48	47	46	43	43	45	44	42	46	33	36	33	35	38	40	38	37	37	35	20	41.9
ROCK RIDGE DRIVE	MAX	70	73	73	71	67	65	62	61	60	60	58	68	63	59	58	60	64	62	64	66	66	71	74	73	70	71	73	66	64	59	62	65.6
	MIN	50	53	41	42	49	53	53	53	48	53	51	53	49	53	46	47	49	43	51	51	39	41	45	45	41	45	44	43	44	35	35	46.6
SKWENTNA	MAX	74	77	77	74	59	66	60	69	62	62	64	58			61	60	63	64	63	65	72		79		75	72	73		57	62		66.7
	MIN	51	52	49	44	48	52	47	40		47					42		49	45	51	47	45		43		42	47	45		41	36		
TAHNETA PASS	MAX	65	68	72	70	60	63	62	63	63	58	69	70	66	62	57	64	59	64	61	52	65	70	75	75	69	68	65	60	45	46	54	63.2
	MIN	48	47	49	47	46	46	41	46	40	40	42	42	36	44	40	40	37	35	37	40	38	35	42	41	42	40	40	43	40	37	28	40.9
TALKEETNA WSO AP	MAX	72	76	76	73	61	65	62	71	70	67	68	71	68	60	62	66	60	63	63	63	70	79	78	75	72	70	69	65	52	60	62	67.4
	MIN	56	55	51	47	50	53	52	52	51	51	51	53	47	51	51	52	49	51	51	51	47	41	44	43	43	46	45	39	42	41	41	48.3
TRI-NAL ACRES	MAX	68	74	73	68	64	61	61	62	63	63	68	66	60	60	57	60	64	61	64	65	66	70	76	73	72	75	70	67	64	55	59	65.5
	MIN	49	47	45	39	43	52	49	57	42	45	54	46	45	53	52	50	50	49	58	49	34	34	40	39	35	40	39	35	40	30	26	44.1
TUTKA BAY LAGOON	MAX		71	70	68				71	59		66			60		58			64	63	63	65					69		64	60	60	
	MIN		44	46	44				49	51		49			49		49			45	50	41	41					42		42	35	35	
WASILLA 3 S	MAX	71	75	75	73	68	66	66	68	68	66	66	75	72	66	67	65	64	68	72	66	69	76	77	76	75	73	72	69	67	62	66	69.6
	MIN	52	55	47	45	48	55	51	51	52	52	53	50	52	50	54	45	48	49	51	51	41	40	43	42	40	42	41	48	49	40	38	47.6
WASILLA 2 NE	MAX	71	75	74	72	67	64	64	68	66	63	66	73	68	66	65	64	64	66	70	65	70	72	79	74	72	73	70	68	64	57	64	68.2
	MIN	51	53	45	43	46	52	47	48	51	54	51	51	45	44	44	50	46	46	51	51	37	38	43	41	37	42	39	46	45	40	37	45.6
WHITE'S CROSSING	MAX	65	73	75	76	73	66	66	67	70	68	63	66	71	66	59	61	58	65	65	67	66	69	76	77	74	69	71	69	68	55	61	67.6
	MIN	54	50	53	49	53	54	50	51	50	53	50	52	48	53	52	51	49	49	51	52	36	36	41	43	44	43	46	44	48	33	43	47.8
WILLOW HIGHWAY CAMP	MAX	66	75		78			68	69	68				73	69	59	69				59	72	73	79				80	72	69	68		
	MIN	52	51				50	51	52	51				48	53	52	51				49	37	39	40				41	45	42	35		
• • •																																	
BRISTOL BAY 06																																	
BROOKS RIVER	MAX	67	71	74	73	64	59	64	64	67	67	63	62	59	62	61	61	60	59	63	63	67	73	73	73	68	66	62	57	61	56	56	64.4
	MIN	45	43	45	43	45	45	45	45	55	55	54	46	54	49	50	51	52	45	52	49	46	41	47	42	49	45	52	50	43	47	49	47.7
CAPE NEWENHAM	MAX	55	58	58	58	52	51	51	60	55	58	56	53	54	52	54	57	53	56	55	54	61	63	61	57	57	54	53	54	56	53	53	55.4
	MIN	51	51	52	52	48	48	49	49	53	53	52	51	50	50	51	50	50	50	49	49	52	59	56	52	52	48	47	49	46	49	49	50.6
DILLINGHAM FAA AP	MAX	66	65	64	59	56	56	60	64	61	61	62	55	56	56	59	60	58	55	57	58	66	69	70	60	62	60	65	58	58	53	54	60.1
	MIN	44	47	47	54	51	51	46	48	52	53	54	52	51	51	50	51	52	49	51	49	42	45	46	51	44	53	46	46	42	45	47	48.7
ILIAMNA FAA AP	MAX	73	75	79	69	60	63	62	59	65	62	56	61	57	57	60	60	55	59	61	66	73	73	69	67	63	61	61	61	58	61	60	63.4
	MIN	50	51	49	49	53	50	52	54	54	55	53	54	53	50	53	51	51	51	51	50	42	46	47	47	47	47	49	43	48	44	40	49.5
INTRICATE BAY	MAX	68	70	78	74	65	66	62	65	62	61	66	60	59	62	58	58	62	61	61	62	64	75	74	74	70	66	63	62	61	59	60	64.8
	MIN	52	51	38	41	53	46	48	52	50	53	53	52	51	52	50	49	57	49	52	46	32	34	38	38	49	42	50	48	43	36	38	46.5
KING SALMON WSO AP	MAX	68	72	72	65	59	60	67	65	65	62	55	60	58	62	60	60	58	62	62	60	67	72	76	68	69	61	60	59	59	55	55	63.1
	MIN	50	46	46	52	53	50	51	49	55	55	55	55	53	50	53	50	50	49	49	50	39	39	45	46	45	49	53	50	40	45	42	48.8
PORT ALSWORTH	MAX	70	74	76	75	54	65	64	65	65	65	69	65	63	65	62	59	60	62	71	65	69	75	76	75	74	68	63	63	59	59	61	66.6
	MIN	45	44	47	45	55	49	50	50	54	57	48	51	55	48	54	51	49	45	51	48	44	40	43	39	37	42	50	33	43	41	32	46.5
PORT HEIDEN	MAX	56	75	75	68	68	55	59	59	62	61	60	59	58	57	54	54	59	62	62	63	68	71	72	66	69	69	58	54	57	53	53	61.8
	MIN	53	51	58	51	51	49	50	48	53	51	52	54	48	51	49	49	47	55	53	47	47	58	58	55	47	54	52	50	50	45	49	51.0
SPARREVOHN	MAX	61	65	65	70	64	54	57	63	61	62	65	65	56	59	59	53	57	57	59	55	60	69	77	71	66	57	52	52	47	51	57	60.2
	MIN	52	55	55	54	51	46	47	48	51	53	50	52	49	49	51	47	47	49	46	45	44	48	56	54	51	48	46	44	39	39	39	48.5
• • •																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	61	61	62	58	51	49	53	68	62	68	61	56	66	59	61	60	57	56	54	56	64	76	71	61	58	55	57	55	52	57	57	59.4
	MIN	51	50	45	51	46	47	45	45	49	51	51	53	49	47	49	46	46	48	48	43	42	44	49	49	49	47	43	43	43	42	41	46.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
AUGUST 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CAPE ROMANZOF	MAX	53	52	56	51	49	51	51	54	54	56	56	56	56	56	57	51	49	55	57	53	60	69	61	59	52	50	49	50	48	50	54	54.0
	MIN	47	48	48	47	47	47	47	49	50	50	51	50	50	50	51	46	45	45	46	47	51	51	57	51	50	48	48	47	45	45	47	48.4
EMMONAK	MAX	58	69	69	58	57	61	66	59	61	61	63	57	65	63	64	64	52	59	59	53	65			62	56	55	54	54	50	59	59	59.7
	MIN	50	52	51	53	47	48	52	50	49	53	51	54	51	51	47	45	47	42	50	47	42			54	47	37	47	46	41	31	34	47.2
NOME WSO AP	MAX	54	54	65	57	53	53	52	55	62	60	59	58	60	58	62	60	58	58	58	55	54	65	64	61	55	53	53	53	54	52	53	57.0
	MIN	49	51	50	51	50	50	50	50	49	52	55	55	55	51	47	55	44	38	53	47	49	50	58	53	52	51	50	44	37	40	36	49.1
RUSSIAN MISSION	MAX	61	64	63	63	61	52	53	58	66	65	63	64	57	64	61	59	63	62	56	59	59	59	70	76	63	55	56	58	57	56	56	60.6
	MIN	50	51	49	52	47	46	42	42	45	39	43	53	41	47	50	43	49	48	50	44	45	46	44	47	50	46	46	46	44	32	40	45.7
ST MARYS	MAX	61	62	64	56	56	57	58	66	65	66	64	59	63	64	62	65	61	58	57	58	63	71	71	69	57	55	59	56	55	57	64	61.3
	MIN	49	50	48	53	47	47	42	47	52	51	51	52	50	50	47	48	47	42	47	45	45	46	46	54	50	48	48	36	44	34	32	46.7
TIN CITY	MAX	49	50	58	53	52	49	50	51	55	52	54	54	54	59	55	53	45	53	53	48	50	58	59	59	49	47	48	48	46	45	45	51.6
	MIN	46	47	46	47	47	47	45	45	43	46	48	48	51	49	50	44	42	42	47	42	47	48	52	49	46	45	45	40	40	39	39	45.5
UNALAKLEET WSO AP	MAX	62	61	71			74	58	60	62	68				66	64	67	65			62	59		73	73			65	55	53	53	59	
	MIN	51	50	53			48	46	45	49	53				50	49	52	50			51	49		41	54			49	48	45	42	42	
WALES	MAX	51	52	61	61	51	52	51	51	53	54	54	56	55	57	58	54	47	52	55	55	51	60	67	61	52	51	49	50	46	46	46	53.5
	MIN	46	47	47	48	45	46	45	46	42	45	48	51	48	51	49	45	41	42	48	42	47	50	56	50	48	43	44	44	38	39	40	45.8
• • •																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	62	74	71	71	67	68	66	65	66	74	74	74	78	77	75	72	75	65	69	70	63	59	70	70	78	64		57	57	57	59	68.2
	MIN	37	43	40	31	47	44	39	40	34	35	39	42	35	34	44	34	40	37	37	44	34	35	27	28	33	41		33	27	24	29	36.2
BETTLES FAA AP	MAX	73	71	68	58	61	64	67	66	72	73	72	77	78	75	72	74	63	68	69	57	55	70	75	79	63	58	55	57	56	60	62	67.0
	MIN	46	51	51	50	57	50	46	48	49	54	55	50	54	50	52	49	52	50	51	46	45	45	45	47	46	50	44	44	42	41	42	48.5
BIG DELTA FAA/AMOS AP	MAX	68	65	73	76	69	69	73	72	73	69	75	79	75	71	73	71	66	72	76	65	63	71	79	82	70	72	61	56	51	46	55	68.9
	MIN	55	55	53	53	53	54	49	54	60	63	52	52	62	57	64	64	54	50	51	52	50	46	40	47	54	49	52	47	39	40	43	52.1
CENTRAL 2	MAX	70	74	74	76	78	70	71	74	75	77	77	78	79	82	83		82	73	74	77	67	70	72	75	80		70	64	62	56	57	73.0
	MIN	57	49	44	47	55	48	43	44	40	41	49	53	48	38	45		43	47	35	44	39	37	35	40	45		43	43	39	43	36	43.8
CHANDALAR LAKE	MAX	74	74	67	70	67	64	70	64	70	74	70	70	75	72	75	70	71	65	68	64	55	65	72	77	77	73	59	60	56	56	58	67.8
	MIN	37	36	34	38	43	44	29	38	33	34	40	39	38	34	36	32	31	29	29	31	37	36	26	27	30	41	41	23	26	19	36	33.8
CIRCLE CITY	MAX	77	76	75	76	79	70	72	77	79	77	77	79	85	85	83	85	80	75	73	82	64	65	71	74	84	77	70	64	58	59	62	74.5
	MIN	55	57	56	53	57	53	50	46	48	45	48	55	50	51	48	48	49	50	43	46	44	47	38	41	44	48	45	48	45	42	33	47.8
CLEAR	MAX	73			78	71	66	67	72			73	77	76	78	75	72	68	71	75			63	69	71	75	62	63			62	45	69.7
	MIN	57			53	53	53	52	53			54	58	57	56	63	55	51	48	50			43	38	42	46	56	51			41	40	50.9
CLEAR WATER	MAX	69	67	74	77	70	73	74	74	73	73	74	81	79	70	75	72	74	72	78	69	64	70	80	84	80	71	67	60	50	45	56	70.8
	MIN	55	54	50	46	46	47	40	48	45	44	45	41	51	41	51	49	48	42	38	50	44	38	29	34	40	38	29	34	29	39	36	42.6
COLLEGE OBSERVATORY	MAX	78	77	70	74	81	69	70	73	75	79	74	74	81	80	73	79	79	70	72	77	61	66	72	80	84	71	73	60	60	51	50	72.0
	MIN	54	57	52	48	56	55	50	50	45	49	49	53	48	51	51	51	49	44	43	51	40	41	43	43	49	51	49	47	44	43	41	48.3
COLLEGE 5 NW	MAX	77	77	69	71	78	67	68	72	71	78	72	75	78	78	71	77	78	69	71	75	58	63	72	80	83	69	67	60	60	53	50	70.6
	MIN	55	57	53	52	56	58	52	51	48	54	51	56	53	52	55	56	52	45	49	55	41	44	47	49	50	51	49	45	43	43	38	50.3
EAGLE	MAX	71	74	71	68	71	72	71	75	80	79	77	83	83	81	79	82	73	73	66	75	72	62	67	75	67	76	67	64	57	62	52	72.1
	MIN	55	53	49	52	49	53	47	42	46	43	44	40	45	39	51	49	45	51	36	43	40	42	34	37	38	43	42	42	32	35	45	43.9
EIELSON FIELD	MAX	73	70	73	78	69	67	73	72	79	75	75	80	79	74	80	78	69	74	77	59	64	70	80	82	68	69	60	58	49	50	60	70.5
	MIN	53	56	52	50	58	54	51	52	47	52	50	55	50	60	53	54	50	48	43	50	45	44	42	45	53	54	50	45	47	47	40	50.0
FAIRBANKS WSFO AP	MAX	76	70	74	78	69	67	71	73	81	76	75	80	80	75	79	79	68	69	74	60	64	71	80	81	70	72	60	58	51	50	60	70.7
	MIN	55	57	55	50	58	55	53	51	48	52	51	55	51	54	52	52	52	47	46	49	43	45	44	46	51	52	49	47	45	44	42	50.0
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE	MAX	76	72	70	77	75	67	69	70	71	77	78	80	81	83	79	77	78	72	73	76	62	69	74	80	80	70	68	54	58	57	61	72.1
	MIN	38	32	28	32	39	43	29	36	24	34	51	43	41	43	44	42	44	38	40	49	46	42	36	38	46	42	46	42	36	29	40	39.1
GALENA AIRPORT	MAX	65	68	74	65	61	59	59	63	73	67	68	71	67	63	67	68	62	62	63	59	62	70	75	77	62	59	58	54	55	54	59	64.2
	MIN	52	56	59	59	55	53	53	55	53	58	57	57	56	54	50	54	54	50	54	51	50	45	53	54	51	51	51	49	46	44	38	52.3
GILMORE CREEK	MAX	75	74	68	70	77	68	68	72	72	76	73	71	78	78	70	77	77	77	70	75	78	64	70	79	81	68	68	58	58	53	51	70.8
	MIN	48	49	48	42	53	47	42	43	41	41	41	47	41	40	43	43	41	36	37	44	36	38	37	37	40	44	40	42	38	41	28	41.5
HEALY 2 NW	MAX	67	67	73	71	70	67	65	65			70	72	71	72	67	67	65	65	68	64	63		80	81	75	67	60	57	52	45	58	66.6
	MIN	52	53	45	54	50	49	55	54	55	58	56	57	55	58	53	58	54	48	55	50	44	39	41	50	48	50	47	44	40	40	39	50.0
INDIAN MOUNTAIN	MAX	72	68	69	73	68	63	61	64	72	74	70	76	74	70	69	70	61	67	66	56	59	70	77	82	63	58	54	51	56	60	53	66.0
	MIN	47	56	57	54	55	50	50	46	44	50	48	53	46	47	47	47	52	45	51	48	47	48	44	48	52	49	48	41	39	35	37	47.8
MANLEY HOT SPRINGS	MAX	78	71	77	79	76	68	68	70	77	77	76	80	80	78	78	77	77	72	75	74	66	74	79	82	76	69	79	69	60	58	65	73.7
	MIN	44	54	51	50	55	53	49	52	41	41	49	43	42	49	44	50	46	37	46	51	38	42	39	39	45	49	45	46	41	37	34	45.2
MC GRATH WSO AP	MAX	66	71	77	66	63	62	58	68	73	72	72	75	68	66	66	64	62	60	66	60	65	74	79	75	65	64	60	54	52	58	65	66.0
	MIN	55	56	54	51	52	52	53	50	48	53	53	47	49	51	45	44	49	47	52	44	42	41	44	44	55	47	41	48	44	37	33	47.8
MC KINLEY PARK	MAX	68	66	67	74	75	69	69	63	64	70	65	70	71	80	68	65	65	64	65	68	56	62	71	79	81	67	68	57	60	42	45	66.3
	MIN	48	50	43	44	43	48	50	48	48	51	50	45	36	37	47	45	45	36	48	49	37	36	36	38	42	44	43	39	36	35	34	42.9
MINCHUMINA	MAX										72	72	78	73	75	72	72	68	68	73	63	68	72	74	84	79	67	63	57	53	57	63	69.2
	MIN										55	55	55	48	49	48	47	48	50	48	48	38	43	48	47	48	53	42	42	43	37	39	46.9
NORTH POLE	MAX	75	70	74	79	66	69	75	74	79	72	74	81	79	73	80	80	70	74	79	60	65	71	80	83	71	70	60	61	50	49	62	71.1
	MIN	50	51	52	42	53	52	50	49	42	44	45	50	43	45	53	48	43	39	36	46	40	38	34	36	41	53	46	45	44	43	42	45.0
NORTHWAY FAA AP	MAX	67	68	71	73	73	71	73	75	73	72	75	78	70	71	73	74	64	68	76	70	63	67	74	79	76	75	60	59	62	48	51	69.3
	MIN	54	54	53	49	48	47	52	49	45	47	42	45	49	46	51	53	47	40	40	47	43	36	38	40	43	45	49	45	37	38	37	45.5
PROSPECT CREEK	MAX	70	70	68	67	65	59	66	66	67	70	72	73	76	76	74	71	70	64	68	67	52	64	70	76	76	61	55	52	53	56	57	66.2
	MIN	42	50	47	45	54	50	40	43	40	50	50	47	56	39	50	40	47	46	46	46	42	40	35	40	47	47	44	44	41	28	39	44.4
RIKA'S LANDING	MAX	71	69	75	80	71	69	72	73	77	73	71	80	72	73	76	74	68	77	79	67	64	72	80	84	70	73	62	64	53	51	58	70.9
	MIN	55	53	49	48	50	50	46	44	51	59	45	44	51	49	62	56	51	42	[illegible]	51	43	39	33	38	42	44	45	41	38	39	42	46.8
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	73	70	76	78	74	69	74	73	79	76	78	82	79	73	79	80	73	73	80	78	64	70	81	83	72	71	66	59	56	48	60	72.5
	MIN	52	56	49	48	56	49	48	51	46	50	48	50	43	52	53	52	46	44	48	50	41	41	45	44	40	49	47	45	43	43	43	47.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
AUGUST 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TANANA FAA AP	MAX	73	71	73	77	67	65	64	67	75	73	71	77	76	74	72	75	67	70	71	63	64	72	77	80	67	65	57	52	56	59	63	69.0
	MIN	45	41	51	50	50	51	51	47	44	52	47	45	45	49	43	48	51	45	53	50	39	41	44	41	45	51	51	50	45	36	38	46.4
TATALINA	MAX	62	67	72	63	59	57	55	65	70	71	67	74	63	63	63	60	58	56	60	56	63	70	76	72	62	60	55	52	49	57	62	62.5
	MIN	52	54	57	54	49	48	50	51	50	55	53	50	51	50	48	47	49	49	50	48	42	45	55	56	50	49	44	45	43	41	40	49.2
TOK	MAX	65	66	65	72	76	77	75	78	76	77	78	81	74	75	74	74	60	64	78	71	70	68	66	73	70	74	76		61	60	55	71.0
	MIN	40	38	37	42	42	42	41	38	39	52	35	40	46	44	40	48	43	40	35	52	49	50	46	39	45	40	33	30	31	34	36	40.9
TRIMS CAMP	MAX																																
	MIN																																
UNIVERSITY EXP STATION	MAX	77	70	74	80	73	72	75	77	76	73	74	80	70					75	77	68	70	71	80	80	83	85	74	68	68	66	62	73.3
	MIN	52	57	51	50	48	55	50	53	54	50	49	45	46				45		43	45	40	34	43	45	45	44	47	45	46	42	40	46.8
• • •																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	48	51	51	40	43	42	43	48	47	47	56	70	55	52	58	50	43	52	47	62	51	53	55	70	61	62	52	43	41	43	43	50.9
	MIN	43	40	36	35	35	34	36	36	39	39	41	47	41	40	42	42	39	40	43	45	45	47	49	49	53	52	42	40	38	36	37	41.3
BARTER ISLAND WSO AP	MAX	46	52	55	39	37	40	45	47	45	41	51	49	48	55	59	53	50	49	47	57	57	49	54	48	54	52	51	49	36	39	43	48.3
	MIN	39	38	34	29	28	36	39	37	36	38	38	40	41	42	42	36	37	38	38	39	42	43	39	41	41	40	41	34	31	31	34	37.5
CAPE LISBURNE	MAX	52	55	50	57	54	58	54	54	56	52	52	64	61	60	59	56	55	60	59	54	52	57	67	69	55	54	49	45	44	46	47	55.1
	MIN	46	47	48	48	51	52	50	49	48	46	46	52	54	52	53	51	47	44	51	42	47	48	56	51	49	46	45	43	41	42	43	48.0
GALBRAITH	MAX	64	63	54	60	54	60	66	65	65	68	68	66	68	70	68	68	59	62	62	61	56	51	60	74	76	61	59	56	52	47	51	61.7
	MIN	44	42	40	43	40	43	44	40	38	35	50	40	43	38	47	36	39	38	40	42	33	38	37	38	43	43	40	33	35	28	25	39.2
KOBUK	MAX																																
	MIN																																
KOTZEBUE WSO AP	MAX	57	58	62	62	67	62	60	56	59	59	63	65	62	63	64	67	62	61	61	55	56	66	72	68	58	56	55	52	53	52	48	60.0
	MIN	52	51	53	56	52	50	49	49	52	53	56	55	55	51	50	55	50	48	51	49	50	53	55	53	51	51	50	47	47	47	46	51.2
LONELY	MAX	43	59	51	38	37	39	40	41	44	44	62	69	48	52	53	39	38	55	43	54	52	51	52	61	61	60	51	46	38	38	38	48.3
	MIN	36	41	37	31	32	32	33	33	36	35	39	40	35	38	38	36	36	35	37	40	41	48	47	43	46	51	46	35	34	32	33	37.9
UMIAT	MAX	76	75	58	58	57	54	73	72	72	70	75	76	77	78	76	68	65	73	70	65	59	63	68	80	65	66	57	56	46	43	49	65.8
	MIN	51	52	50	46	40	37	46	51	47	46	53	50	50	46	50	51	45	50	47	47	38	46	47	44	48	50	45	43	37	34	34	45.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
AUGUST 1979

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
PALMER IAS																																		
(GRASS)	2	8AM	59	60	58	60	60	59	55	57	55	55	57	57	55	56	55	55	54	55	56	54	54	54	54	55	55	55	54	56	51	50	47	55.4
	4	8AM	59	60	59	61	60	59	56	58	56	57	57	57	56	56	55	55	54	56	56	55	55	55	54	55	56	56	54	57	51	53	50	56.1
	8	8AM	59	60	61	60	60	59	59	58	57	57	57	57	57	56	55	55	56	56	56	55	55	56	56	55	56	56	56	57	55	53	51	56.6
	20	8AM	58	55	56	56	56	56	55	55	55	56	55	55	54	54	54	54	54	55	55	54	53	54	55	55	55	54	55	55	55	54	53	54.8
	40	8AM	49	48	48	48	48	49	49	49	49	50	49	50	49	49	49	49	50	51	50	49	49	50	50	50	50	49	51	49	50	52	52	49.5
(FALLOW)	2	8AM	58	60	58	59	58	56	55	55	55	56	55	55	57	55	53	53	52	56	56	51	52	55	55	55	55	51	54	56	41	49	46	54.3
	4	8AM	59	61	61	60	60	57	56	55	57	56	56	56	58	56	54	54	54	57	57	53	55	57	58	57	58	52	54	59	43	51	47	55.7
	8	8AM	60	62	64	62	62	60	59	56	59	58	58	59	60	58	56	56	57	59	58	57	55	60	61	58	62	61	62	62	44	52	49	58.3
	20	8AM	59	59	60	60	61	60	59	58	58	58	58	59	58	58	57	56	57	58	58	57	56	58	59	60	60	60	60	60	46	57	54	58.0
	40	8AM	53	52	52	53	53	53	53	53	53	53	53	53	53	53	53	55	53	53	53	53	53	53	55	53	53	53	53	56	46	56	55	53.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ALASKA
AUGUST 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG
COPPER RIVER 04																																	
OLD EDGERTON	EVAP	.09	.09	.14	.17	.15	.18	.15	.07	.12	.09	.18	.19	.21	.21	.12	.09	.11	.05	.18	.12	.15	.15	.17	.15	.15	.11	.14	.10	.14	.11	.03	4.11
	WIND	22	18	10	19	15	43	55	42	50	46	45	41	48	58	43	29	27	22	55	51	25	41	10	9	11	6	14	23	17	25	12	932
	MAX	75	77	83	87	86	82	70	74	75	70	70	82	82	76	72	73	68	68	75	75	70	73	78	79	81	80	81	77	75	66	59	75.5
	MIN	61	60	63	65	62	59	64	65	57	58	58	61	56	59	59	58	56	52	56	59	58	55	55	56	58	57	55	54	54	52	48	57.7
COOK INLET 05																																	
MATANUSKA AGR EXP STA	EVAP	.05	.11	.12	.28	.45	-	.05	.06	.19	.16	.12	.05	.16	.16	.01	.10	.09	.06	.09		-	.09	.18	.12	.14	.10	.10	.15	.10	.03	.05	3.738
	WIND	21	25	41	28	38	17	16	32	86	91	58	25	35	82	33	90	60	20	26	31	20	31	*	46	28	26	25	38	26	24	38	1157
	MAX	79	76	83	81	68	70	66	69	65	65	67	79	70	64	66	63	67	74	65	68	75	83	80	78	74	76	72	74	55	66	70	71.2
	MIN	58	59	60	58	58	58	58	56	53	55	56	55	55	56	55	53	53	53	57	48	46	52	53	55	54	56	53	53	55	46	45	54.1
PALMER IAS	EVAP	-	.15	.19	.17	.16	.06	.04	-	.15	.25	.00	.06	.30	.18	.01	.11		.06	.13	.12	.05	.10	.11	.13	.15	.11	.12	.11	.11	.06		3.668
	WIND	22	27	29	30	38	22	33	45	83	93	66	41	68	83	53	73	80	28	49	82	22	23	28	22	24	26	23	31	30	17	31	132.
	MAX	64	75	80	80	78	64	65	62	65	63	61	64	73	65	60	57	59	63	67	61	63	72	75	76	75	73	74	70	71	52	62	67.4
	MIN	55	57	58	56	56	55	52	51	49	51	51	51	67	52	51	48	48	49	48	51	48	48	50	53	51	50	43	52	43	46	43	51.1
INTERIOR BASIN 08																																	
CENTRAL 2	EVAP	-	.11	.14	.08			.18	.01	.02	.12	.14	.15	.07	.18			.15	.03	.13	.01	-	.15	.14	.02	.14		.15	.05		.08		
	WIND	15	16	28	21	17	10	10	11	13	8	10	12	16	9	*	*	42	19	10	20	20	21	11	11	32	*	62	26	15	31	44	560
	MAX	62	69	67	66	69	65	68	67	70	70	67	70	72	70			71	61	66	65	55	62	64	63	66		65	56	57	54	52	64.6
	MIN	59	56	53	53	58	55	54	51	50	50	54	55	55	51			50	51	47	50	44	45	45	43	50		46	46	45	##	38	49.9
MC GRATH WSO AP	EVAP	.12	.11	.16	.13	.01	.06	.00	.09	.14	.08	.12	.16	.06	.03	.08	.06	.07	.00	.06	.14	.09	.11	.09	.15	.10	.14	.00	.04	.01	.02	.06	2.49
	WIND	14	9	13	22	40	29	16	16	22	14	16	13	6	14	11	9	30	10	18	54	12	14	10	25	19	44	8	19	23	7	7	565
	MAX	70	75	80	75	65	63	62	69	70	71	73	75	71	70	67	64	63	61	63	63	61	71	73	72	70	71	58	58	65	62	65	67.6
	MIN	59	59	61	60	57	54	55	54	53	56	58	56	58	56	53	52	54	53	55	51	43	50	52	50	54	54	49	51	48	46	43	53.4
MC KINLEY PARK	EVAP	.02	.03	.11	.08	.13	.12	.10	.09	.13	.16	.07	.15	.09	.06	.11	.14	.03	.12	.11	.09		.07	.07	.15	.12	.05	.05	.05	.04	.01		2.738
	WIND	*	8	8	6	8	10	12	13	21	29	16	13	15	26	17	24	24	6	25	16	4	8	7	8	10	5	5	3	8	8	13	382
	MAX	67	65	69	75	79	73	74	62	67	75	64	69	72	72	61	62	60	63	64	64	56	71	69	73	73	64	63	56	56	##	46	65.5
	MIN	55	54	52	53	54	54	55	52	51	51	50	51	51	52	51	50	48	47	47	50	47	44	45	46	46	49	49	47	40	37	39	48.9
UNIVERSITY EXP STATION	EVAP	.16	.08	.22	.09	.09	.10	.12	.19	.11	.18	.17	.19	.12	*	*	*	*	.72	.17	.04	.03	.03	.04	.05	.09		.17	.01	.02			3.538
	WIND	40	52	25	30	34	27	35	55	61	50	56	20	*	*	*	*	*	297	19	46	20	52	55	50	41	63	41	40	43	27	26	1305
	MAX	76	72	75	81	76	74	75	78	75	72	74	79	69		-		-	74	75	65	69	72	74	76	79	78	73	67	60	59	60	72.5
	MIN	60	60	58	53	59	59	56	54	59	56	53	51	50				-	50	48	49	45	47	45	51	47	46	52	51	50	46	47	51.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
AUGUST 1979

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COPPER RIVER 04																															
SOURDOUGH 1 N	SNOWFALL																														T
	SN ON GND																														T
WEST CENTRAL 07																															
UNALAKLEET WSO AP	SNOWFALL				-	-						-	-	-					-	-			-			-	-				
	SN ON GND					-						-	-	-					-	-			-			-	-				
	WTR EQUIV																														
ARCTIC DRAINAGE 09																															
BARROW WSO AP	SNOWFALL																														
	SN ON GND																														T
	WTR EQUIV																														
LONELY	SNOWFALL																														
	SN ON GND																													T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ADAK		0026	03	SW ISLANDS		51 53	176 39	15	MID	MID		H	U S NAVY
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A		H	SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	4P	4P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P		H	USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	45	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BIORKA		0804	01	SOUTHEASTERN		56 51	135 33	50	4P	4P		H	U S COAST GD LORAN STN
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATIONAL PARK SERVICE
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 46	166 03	434	2A	2A		H	D PATRICK GRANT
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	5P	5P		H	CLOSED 6/30/79
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P		H	HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	9A	9A		H	NOAA ERL PERSON
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
CRAB BAY		2222	02	SOUTH COAST		60 04	147 59	70	4P	4P		H	MRS PENNY PATRICK
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	U S FOREST SERVICE
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTOIEK
EDGEMERE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	BECHTEL INC
GAKONA 1 N		3205	04	COPPER RIVER		62 18	145 18	1460	5P	5P		H	MRS HOLLIS M SMITH
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	BECHTEL INC
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A		H	EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOONAH	3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE	3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP	3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN	3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY	3933	06	BRISTOL BAY		59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2	4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R 4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW	4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAKE	4155	01	SOUTHEASTERN		56 58	133 57	30	4P	4P		H	SAMUEL JACKSON SR
KASILOF 3 NW	4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP	4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	¤ 4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R 4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY	4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK	4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP	4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R 5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER	5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER	5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY	5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE	5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE	5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS	5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA	5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE	5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R 5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	¤ 5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA	5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P		H	FRANCES M HOLMES
MOOSE PASS 6 NW	5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP	6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R 6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE	6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP	6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON	6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS	6870	05	COOK INLET		61 36	149 06	225	8A	8A	8A	GH	AGRI RESEARCH CENTER
PAXSON	7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE	7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	L L HUFMAN
PELICAN	¤ 7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER	7352	05	COOK INLET		61 32	149 05	67	6P	6P		H	PAT MULLIGAN
PORT ALEXANDER	7557	01	SOUTHEASTERN		56 15	134 39	20	01Z	01Z		H	PAM & ED DOUGHERTY
PORT ALSWORTH	7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CLARENCE	7669	07	WEST CENTRAL		65 15	166 52	12	1P	1P		H	CLOSED 4/1/79
PORT HEIDEN	7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK	7778	08	INTERIOR BSN		66 49	150 39	1105	MID	MID		H	BECHTEL INC
PUNTILLA	7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING	7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE	8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST	8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION	8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A		H	NICK ASKOAK
ST MARYS	8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R 8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA	8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD	8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R 8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	¤ 8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY	8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SKAGWAY 1 NW	8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA	8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA	8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE	8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N	8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN	8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E	8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS	8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP	8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP	9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA	9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS	9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY	9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TOK	9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE	9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP	9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	05	COOK INLET		59 26	151 25	20	5P	5P		H	AK DEPT FISH & GAME
UMIAT R	9539	09	ARCTIC OCEAN		69 22	152 08	466	2P	2P		H	ARCTIC DRAIN
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P		H	NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES	9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS												
CAPE SARICHEF	1325	03	SW ISLANDS		54 36	164 56	175	5P	5P		H	CLOSED 6/30/79
PORT CLARENCE	7669	07	WEST CENTRAL		65 15	166 52	12	1P	1P		H	CLOSED 4/1/79

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

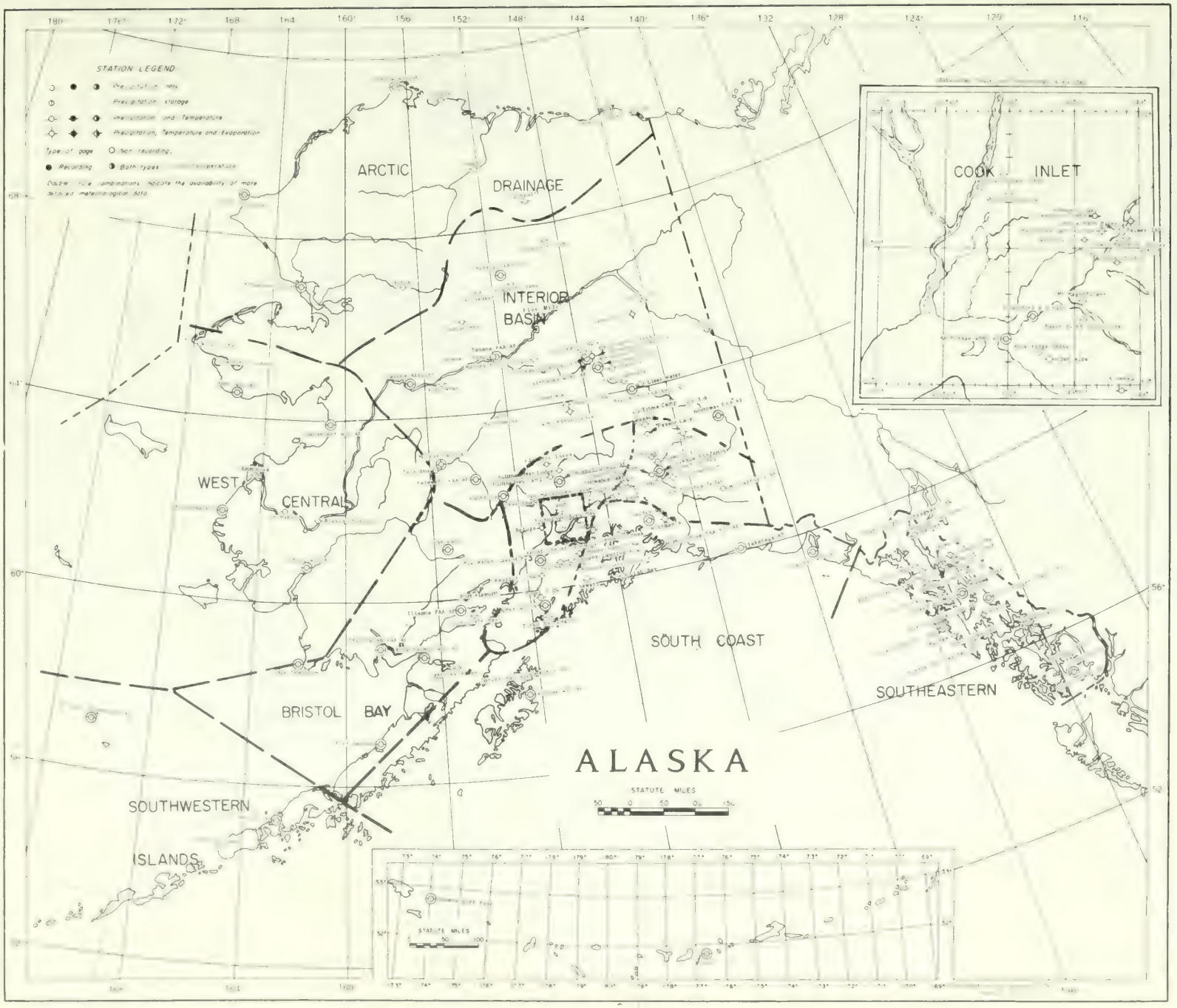
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-970


STATION LEGEND
Precipitation only
Precipitation storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of page
Non recording
Recording
Both types
Temperature
Dots in various combinations indicate the availability of more detailed meteorological data
ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
ALASKA
STATUTE MILES
SOUTHWESTERN
ISLANDS
STATUTE MILES

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SEPTEMBER 1979 VOLUME 65 NUMBER 9

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	75	DATE 09
LOWEST TEMPERATURE:	CHANDALAR LAKE	7	DATE 18
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	25.88	
LEAST TOTAL PRECIPITATION:	TOK	.07	
GREATEST 1 DAY PRECIPITATION:	PORT ALEXANDER	3.65	DATE 13
GREATEST TOTAL SNOWFALL:	INDIAN MOUNTAIN	8	
GREATEST DEPTH OF SNOW OR ICE:	3 STATIONS	7	DATE 19

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
ANCHORAGE WSMO AP	18	0.4	7.4	23++	16	19	89	86	70	83	3	9	7	1	0	0	20	46	7.0	
ANNETTE WSO AP	12	5.5	8.5	33++	13	30	91	87	80	88	3	1	10	9	1	1	25	-	9.0	
BARROW WSO AP	8	7.8	12.0	26++	11	25	81	80	74	78	16	12	0	0	0	0	28	-	9.5	
BARTER ISLAND WSO AP	-	-	-	40++	10	30	92	93	90		14	5	0	1	0	0	20			
BETHEL WSO AP	5	3.8	13.6	32++	28	23	92	91	65	83	6	10	3	0	0	0	19	-	7.1	
BETTLES FAA AP	3	4.8	7.6	-	-	-	82	78	61	74	6	3	4	0	0	0	13		-	
BIG DELTA FAA/AMOS AP	-		-	-	-			68	48	63	2	5	3	0	0	0	10			
COLD BAY WSO AP	29	5.6	14.5	44++	16	24	90	88	77	88	4	13	7	2	0	1	27	-	8.6	
FAIRBANKS WSFO AP	2	2.8	5.9	25++	2	13	76	72	52	67	6	5	1	0	0	0	12		6.9	
GULKANA FSS/AMOS	-		-		-	-	-	73	45	64	4	2	2	0	0	0	8	-		
HOMER WSO AP	8	2.8	8.4	25++	9	29	84	79	69	80	3	12	3	2	1	0	21	-	7.2	
JUNEAU WSO AP	10	4.6	7.2	-			89	86	80	89	3	5	14	2	0	0	24			
KING SALMON WSO AP	9	2.6	10.3	35++	5	29+	77	79	57	68	5	12	2	0	0	0	19	-	7.1	
KODIAK WSO AP	2	3.2	10.9	32++	10	30+	83	79	73	84	5	2	8	2	4	0	21		7.2	
KOTZEBUE WSO AP	4	5.0	14.2	37++	10	25	82	86	73	81	2	8	4	0	0	0	14		7.0	
MC GRATH WSO AP	4	1.7	5.8	26++	10	30	83	78	54	69	2	5	7	1	0	0	15	-	6.2	
NOME WSO AP	5	5.1	12.2	31++	9	25	76	76	64	71	4	6	5	2	0	0	17	34	7.0	
ST PAUL ISLAND WSO AP	-			51++	15	24	85	86	76	-	3	10	10	2	0	0	25		8.4	
TALKEETNA WSO AP				21++	2	05	-	85	63	86	2	3	8	2	0	0	15			
UNALAKLEET WSO AP				35++	11	25														
VALDEZ WSO	30	0.9	4.4	25++	35	04	90	83	72	86	4	6	6	5	3	0	24		7.8	
YAKUTAT WSO AP	9	4.1	7.1	29++	12	23+	98	93	81	96	4	6	5	3	6	1	25		8.9	

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
SEPTEMBER 1979

STATION	TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • SOUTHEASTERN 01																						
ANGOON	60.1M	47.2M	53.7M		70	4	42	21	336	1	0	0	0	6.19		1.22	13	.0	0		3	1
ANNETTE WSO AP R	60.1	50.7	55.4	1.4	69	7	46	21	280	0	0	0	0	12.42	2.41	2.12	12	.0	0		21	11	2
ANNEX CREEK	54.9	43.4	49.2	.9	73	5	38	26+	468	1	0	0	0	15.84	.92	3.44	13	.0	0		21	10	6
AUKE BAY	58.4	46.7	52.6		69	5	40	29+	366	0	0	0	0	9.03		1.98	23	.0	0		18	5	2
BEAVER FALLS	60.4	50.3	55.4		69	8	45	20	283	0	0	0	0	15.79		2.55	12	.0	0		23	15	5
BIORKA	62.5M	48.6M	55.6M		69	8+	42	21+	277	0	0	0	0	7.39		1.16	12	.0	0		13	6	2
ELFIN COVE	59.6	47.9	53.8		70	6+	43	26+	332	2	0	0	0	9.36		1.07	13	.0	0		22	7	1
FIVE FINGER LIGHT STA	53.6M	46.3	50.0M		58	4	40	30+	443	0	0	0	0	8.57		1.68	12	.0	0		18	6	1
GLACIER BAY	55.5M	45.1M	50.3M		63	5	38	20	433	0	0	0	0	8.76				.0	0				
GUSTAVUS	58.3	41.7	50.0		71	5	35	28	445	1	0	0	0	4.09		1.03	12	.0	0		11	1	1
HAINES	59.1	43.7	51.4		74	8	36	8	401	4	0	0	0	2.18		.65	12	.0	0		5	2	0
HAINES TERMINAL	59.1	46.3	52.7		71	6+	38	30+	362	3	0	0	0	4.20		1.10	13	.0	0		11	1	1
HOONAH	57.8	45.9	51.9		66	9	41	30+	388	0	0	0	0	6.93		.80	13+	.0	0				0
JUNEAU 2	57.9	45.8	51.9	.4	73	6	38	29+	388	1	0	0	0	9.69	- 1.34	1.82	13	.0	0		18	9	2
JUNEAU FAA AP R	57.5	44.4	51.0	1.8	70	5	35	5	415	1	0	0	0	4.89	- 2.01	.80	12	.0	0		16	2	0
JUNEAU 9 NW																							
KAKE	M	M	M				43	20			0	0	0					.0	0				
KETCHIKAN	59.9M	50.8M	55.4M	1.1	69	8	46	28	281	0	0	0	0	15.86	.57	2.18	27	.0	0		23	13	3
LINGER LONGER	56.6	41.0	48.8		69	9	32	30+	481	0	0	2	0	4.34		.74	13	.0	0		12	3	0
LITTLE PORT WALTER	57.6	47.9	52.8	2.0	64	8	42	20+	361	0	0	0	0	25.88	1.82	4.30	13	.0	0		20	15	10
PELICAN	57.9	46.1	52.0		69	8	40	20	383	0	0	0	0	13.70		3.25	12	.0	0		21	9	4
PORT ALEXANDER	M	M	M								0	0	0			6.65	13	.0	0				
SITKA JAPONSKI FAA AP	62.1	50.7	56.4		71	7	44	25	255	1	0	0	0	7.81		1.83	12	.0	0		15	4	1
SITKA MAGNETIC OBSY	62.8	47.4	55.1	3.7	72	7	40	20+	289	4	0	0	0	8.98	- 2.46	2.58	13	.0	0		17	4	1
SKAGWAY 1 NW	58.3	46.2	52.3		70	5	39	30+	373	1	0	0	0	3.90		1.07	13	.0	0		11	1	1
TENAKEE SPRINGS	61.0	44.9	53.0		72	6	39	30+	355	2	0	0	0	7.25		1.35	13	.0	0		17	5	1
WRANGELL	60.0	50.6	55.3	4.2	67	8	42	19	287	0	0	0	0	9.98	1.32	1.63	15	.0	0		19	7	3
DIVISION			52.8	1.6										9.29	- 1.07			.0					
• • • SOUTH COAST 02																						
CANNERY CREEK	M	43.3M	M				34	29			0	0	0	25.46		4.55	20	.0	0		19	11	10
COOPER LAKE PROJECT	56.8	45.0	50.9		65	12+	36	29+	418	0	0	0	0	7.05		1.48	27	.0	0		13	5	2
CORDOVA FAA FSS AP //R	58.5	43.2	50.9	2.9	72	8	31	29	418	4	0	1	0	12.88	- .65	3.12	13	.0	0		18	11	3
DANGER BAY																							
HOPE	61.1	40.3	50.7		73	11+	30	29	422	2	0	2	0	3.87		1.15	30	.0	0		8	3	1
KITOI BAY	57.3	45.0	51.2		68	2	35	28	408	0	0	0	0	8.49		1.64	11	.0	0		13	8	2
KODIAK WSO AP	59.2	46.5	52.9	2.9	70	8	33	28	357	1	0	0	0	10.34	4.23	1.83	11	.0	0		14	6	4
MOOSE PASS 6 NW	56.0M	38.4M	47.2M		67	9+	26	1	528	0	0	9	0	5.86		1.12	30	.0	0				1
SEWARD	57.0	46.4	51.7	1.8	68	8	39	28+	391	0	0	0	0	19.10	9.67	3.94	14	.0	0		16	10	9
SUTTON 2 E	61.0	38.4	49.7		71	9	26	29+	452	2	0	9	0	1.14		.25	20	.0	0		5	0	0
VALDEZ WSO	56.4	43.2	49.8	3.3	73	8	31	29	449	1	0	1	0	8.05	.31	1.23	23	.0	0		14	8	3
WORTMAN'S	57.8	40.2	49.0		73	8	28	29	474	2	0	3	0	4.66		1.34	23	.0	0		12	2	2
YAKATAGA AP	57.7	45.9	51.8		65	8	34	29	387	0	0	0	0	15.02		3.50	13	.0	0		16	6	6
YAKUTAT WSO AP R	57.8	43.7	50.8	2.4	71	8	31	29	420	1	0	1	0	13.78	- 1.67	2.76	13	.0	0		15	10	7
DIVISION			50.6	1.4										10.44	- .37			.0					
• • • SOUTHWESTERN ISLANDS 03																							
ADAK	54.0	45.0	49.5		65	5	35	30	458	0	0	0	0	4.26		1.01	23	.0	0		11	1	1
ATTU	53.0M	45.1M	49.1M		58	5+	34	22	475	0	0	0	0	15.52		3.00	16+	.0	0		12	10	7
COLD BAY WSO AP R	54.2	43.8	49.0	1.7	63	6	32	23	474	0	0	1	0	5.31	1.36	2.10	24	T	0		10	3	1
ST PAUL ISLAND WSO AP R	52.4	43.7	48.1	3.7	61	10	34	28+	501	0	0	0	0	3.51	.49	.64	17	T	0		12	2	0
SHEMYA USAF BASE P	49.3	44.5	46.9	.0	52	17+	35	29	535	0	0	0	0	5.01	2.28	1.00	4	T	0		11	4	1
DIVISION			48.5	1.4										6.72	2.58			T					
• • • COPPER RIVER 04																							
COPPER CENTER	M	M	M		73	8				2	0		0	.58				.0	0			0	0
GAKONA 1 N																							
GLENNALLEN KCAM	59.1	34.8	47.0		69	8	15	29	532	0	0	14	0	.34		.15	3	.0	0		1	0	0
GULKANA FSS/AMOS	57.7	35.7	46.7	3.1	69	8	20	29	540	0	0	13	0	.32	- 1.40	.14	13	.0	0		2	0	0
MANKOMEN LAKE	54.8	32.5	43.7		65	13+	19	29	632	0	0	13	0	1.94		1.05	18	.0	0		5	1	1
MC CARTHY 1 NE	59.0	35.1	47.1		69	11+	22	29	531	0	0	8	0	1.29		.72	3	.0	0		2	1	0
NELCHINA HWY CAMP	54.0M	28.6M	41.3M		64	8	21	27+	704	0	0		0	.46		.21	13	T	T	5	2	0	0
OLD EDGERTON	58.8	34.1	46.5		67	9	20	30+	550	0	0	12	0	.36		.22	3	.0	0		1	0	0
PAXSON	54.4M	30.4M	42.4M		66	11	23	29	653	0	0		0	2.24				.0	0				
PAXSON LAKE																							
SLANA	59.2M	32.6M	45.9M		69	11	18	28	564	0	0		0	.70		.68	3	.0	0		1	1	0
SNOWSHOE LAKE	55.5M	32.0M	43.8M		66	9	19	27	631	0	0		0	.42		.10	13	.0	0		1	0	0
SOURDOUGH 1 N	56.7	31.6	44.2		67	12+	19	30	617	0	0	15	0	.39		.19	17	T	T	18	1	0	0
TONSINA LODGE	57.3	31.8	44.6		66	9	20	29	605	0	0	17	0	.37		.16	3	.0	0		2	0	0
DIVISION			44.8	1.8										.78	- 1.13			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
SEPTEMBER 1979

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪																						
COOK INLET 05																						
ALYESKA	56.9	46.0	51.5		70	9+	28	28	398	2	0	3	0	11.36		1.45	22	.0	M		17	11	2
ANCHORAGE WSMO AP R	58.9	45.1	52.0	3.9	69	11	35	29	384	0	0	0	0	2.73	.36	.71	27	.0	0		8	1	0
ANDERSON LAKE	60.1M	40.2M	50.2M		71	12			438		0		0	2.49		.55	21	.0	0		6	1	0
BELUGA	59.5	42.4	51.0		70	11	31	25	416	1	0	2	0	6.25		.96	17	.0	0		12	5	0
BEN'S FARM MARKET	60.5	42.1	51.3		71	11	28	29	401	1	0	4	0	.81		.35	17	.0	0		2	0	0
BIG RIVER LAKE	58.2	46.4	52.3		71	8	37	25	372	M	0	0	0	12.36		2.48	15	.0	0		14	8	4
CHULITNA HIGHWAY CAMP	59.5	40.0	49.8		71	12+	32	29	450	3	0	1	0	4.50		.96	20	.0	0		9	3	0
CHULITNA RIVER LODGE	56.9	38.5	47.7		75	9	28	11	512	5	0	3	0	6.20		1.41	18	.0	0		11	M	3
COOPER LANDING 6 W	59.6	40.1	49.9		72	10	28	1	450	2	0	9	0	2.48		.59	28	.0	0		7	2	M
EAGLE RIVER SOUTH FORK	58.7	36.6	47.7		69	14+	29	29	512	0	0	9	0	2.50		.67	20	.0	0		8	2	0
EDGEMIRE LAKES	60.3	39.2	49.8		75	9	27	26	450	11	0	2	0	5.98		1.22	19	.0	0		10	5	3
EKLUTNA PROJECT	60.0	39.0	49.5		67	10	29	29	458	0	0	10	0	1.51		.29	20	.0	0		6	0	0
ELMENDORF A F BASE	56.7	42.9	49.8	1.6	65	11+	35	29	452	0	0	0	0	2.78	.42	.74	20	.0	0		9	2	0
GLEN ALPS	52.1	39.4	45.8		63	10	31	30	569	0	0	2	0	2.30		.73	28	.0	0		6	1	0
HOMER WSO AP	57.9	43.4	50.7	3.7	66	4+	34	6	422	0	0	0	0	3.45	.60	1.12	30	.0	0		6	3	1
HOMER 8 NW	56.6	42.8M	49.7M		68	9	35	29	440	0	0	0	0	3.56		.93	26	.0	0		9	2	0
KASILOF 3 NW	56.9M	37.6M	47.3M		67	12	27	7+	529	0	0	11	0	3.22		.70	24	.0	0		10	2	0
KENAI FAA AP	58.4	42.8	50.6		67	10+	32	6	426	0	0	1	0	3.24		.72	27	.0	0		9	2	0
MATANUSKA AGR EXP STA	60.4	41.1	50.8	3.1	71	11+	28	29	420	2	0	2	0	1.22	- 1.06	.33	19	.0	0		4	0	0
PALMER IRS	60.2	41.9	51.1		70	12	33	29+	412	1	0	0	0	1.10		.19	17	.0	0		5	0	0
PLANT MATERIAL CENTER	59.4	39.1	49.3		68	10	26	29+	464	0	0	7	0	.76		.16	17	.0	0		4	0	0
PUNTILLA	52.4	33.4	42.9		66	9+	22	1	653	0	0	14	0	2.29		.55	28	.0	0		7	1	0
ROCK RIDGE DRIVE	58.1M	40.4M	49.3M		68	9			467	0	0		0	2.28		.72	27	.0	0		7	1	0
SKWENTNA //	59.1M	39.9M	49.5M		74	8			459		0		0	5.74		1.21	20	.0	M		8	7	1
TAHNETA PASS	53.7	33.4	43.6		65	9	28	29+	637	0	0	16	0	.46		.20	22	T	0		2	0	0
TALKEETNA WSO AP	59.6	38.7	49.2	3.1	73	11+	31	29	470	4	0	4	0	3.00	- 1.52	.70	20	.0	0		10	2	0
TRI-NAL ACRES	59.4	38.4	48.9		70	9	26	6	474	1	0	10	0	3.15		.84	26	.0	0		9	2	M
TUTKA BAY LAGOON	M	M	M				33	29			0	0	0	9.61				.0	0				
WASILLA 3 S	62.2	41.2	51.7		70	12+	29	29	393	6	0	4	M	2.39		.70	20	.0	0		6	2	0
WASILLA 2 NE	60.6	39.3	50.0		72	11	27	29	445	3	0	4	0	3.05		.66	20	.0	0		8	3	0
WHITE'S CROSSING	58.9	36.9	47.9		69	14+	27	6	505	0	0	11	0	1.62		.27	28	.0	0		8	0	M
WILLOW HIGHWAY CAMP	M	M	M		72	10					0		0	2.17				.0	0				M
DIVISION			49.4	2.6										3.64	.54			T					
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BRISTOL BAY 06																						
BROOKS RIVER	57.3M	39.6M	48.5M		66	13	28	24	487	0	0	3	0	1.26		.22	15	.0	0		0	0	0
CAPE NEWENHAM	52.2	46.0	49.1		62	12+	36	23	467	0	0	0	0	3.95		.66	21	T	0		13	1	0
DILLINGHAM FAA AP	56.5	42.0	49.3		73	13	25	24	467	1	0	3	0	1.49		.55	20	.0	0		5	1	0
ILIAMNA FAA AP	58.9	42.5	50.7		70	13+	30	28	421	2	0	2	0	2.40	- 1.74	.59	26	.0	0		7	1	0
INTRICATE BAY	60.2	40.5	50.4		71	12	26	7+	430	2	0	9	0	3.79		1.09	25	.0	0		8	2	1
KING SALMON WSO AP //R	58.1	41.9	50.0	2.7	70	13+	30	24	441	2	0	4	0	.91	- 2.16	.29	15	.0	0		2	0	0
PORT ALSWORTH	59.8	39.9	49.9		70	10+	28	6	447	4	0	4	M	1.03		.91	23	.0	0		1	1	0
PORT HEIDEN	55.3	45.3	50.3		63	11	31	24	432	0	0	1	0	1.84		.38	7	.0	0		8	M	0
SPARREVOHN	51.8	39.7	45.8		66	12	27	24	570	0	0	6	0	2.11		.50	3	.1	T	23	M	1	0
DIVISION			49.3	2.5										2.09	- 1.41			T					
▪ ▪ ▪																						
WEST CENTRAL 07																						
BETHEL WSO AP R	52.5	37.0	44.8	- .2	72	10	25	24	600	1	1	6	0	1.25	- 1.17	.40	18	.0	0		3	0	M
CAPE ROMANZOF	48.0	41.3	44.7		61	11	32	17	604	0	0	1	0	6.71		1.03	22	T	0		15	5	2
EMMONAK	52.8	36.6	44.7		67	11	25	17	600	0	0	6	0	2.90		.65	20	.0	M		8	2	0
NOME WSO AP R	51.0	38.2	44.6	2.5	71	11	25	17	606	1	0	6	M	3.49	1.09	.71	20	T	0		7	2	0
RUSSIAN MISSION	54.7	33.3	44.0		68	11	20	26	623	M	0	13	0	1.51		.38	19+	.0	0		6	0	0
ST MARYS	56.9	34.9	45.9		73	11	22	17	564	3	0	7	0	2.03		.49	23	T	0		6	0	0
TIN CITY	42.7	35.6	39.2		53	10	29	24+	769	0	1	9	0	1.07		.26	6	2.0	T	24+	M	M	0
UNALAKLEET WSO AP	M	M	M		72	12+	24	17			0		0										
WALES	44.3	35.3	39.8		51	26	30	23+	749	M	0	9	0	1.96		.50	19	T	T	22+	7	1	0
DIVISION			43.5	.0										2.62	.05			.3					
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INTERIOR BASIN 08																						
ALLAKAKET	50.3M	M	M		67	12+				0	0		0										
BETTLES FAA AP	51.4	34.4	42.9	2.9	66	11+	18	18	655	0	0	8	0	.87	.91	.29	15	8.0	5	19	4	0	0
BIG DELTA FAA/AMOS AP	57.9	38.7	48.3	4.7	70	10	27	29	492	1	0	5	0	.51	- .72	.15	5	T	0		3	0	0
CENTRAL 2 //	52.8M	30.3M	41.6M				19	18	702		0		0	2.32		.57	5+	.0	0		5	2	0
CHANDALAR LAKE	48.4	20.5	34.5		62	9+	- 7	18	907	0	1	28	2	1.23		.32	16	5.4	5	19	5	0	0
CIRCLE CITY	54.0	29.8	41.9		69	12	21	18	683	0	0	23	0	1.39		.37	3	.0	0		5	0	0
CLEAR	M	32.4M	M								0		0	.38		.10	8	.0	M		1	0	0
CLEAR WATER	58.8	32.2	45.5		70	10+	18	29	577	2	0	14	0	.60		.15	17+	.3	0		3	0	0
COLLEGE OBSERVATORY	58.3	34.6	46.5		73	10	20	18	550	5	0	9	0	.15		.09	17	.0	0		0	0	0
COLLEGE 5 NW	57.7	37.3	47.5		72	10+	24	18	517	3	0	3	0	.16		.13	17	.0	M		1	0	0
EAGLE	56.8	32.3	44.6		67	16+	20	30+	606	0	0	15	0	1.70		1.06	3	.0	0		5	1	1
EIELSON FIELD	57.9	35.0	46.5		74	10	25	29	550	5	0	8	0	.18		.06	21	T	0		0	0	0
FAIRBANKS WSFO AP R	58.2	34.8	46.5	2.1	73	12+	24	18	548	5	0	6	0	.19	- .89	.11	16	T	0		1	0	M
FAREWELL FAA AP																							
FIVE MILE	49.8	28.3	39.1		65	9	10	18	771	0	0	24	0	.16		.03	25+	.3	T	20+	0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
SEPTEMBER 1979

STATION	TEMPERATURE													PRECIPITATION									
										NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	52.1	38.9	45.5		68	12+	29	17	577	0	0	2	0	.78		.18	19	T	0		4	0	0
GILMORE CREEK	57.4	28.2	42.8		72	10	13	18	660	3	0	24	0	.43		.23	1	.0	0		2	0	0
HEALY 2 NW	55.9M	36.0M	46.0M				24	28			0		0	.29		.25	19	.0	0		1	0	0
INDIAN MOUNTAIN	49.7	32.2	41.0		64	12+	12	18	712	0	0	12	0	1.59		.48	19	8.8	5	15	6	0	0
MANLEY HOT SPRINGS	57.4M	31.4	44.4M		72	9	21	18+	609	5	0	19	0	.99		.25	24	.0	0		4	0	0
MC GRATH WSO AP R	56.6	35.9	46.3	2.5	73	9	22	17	555	4	0	5	0	1.82	- .32	.59	15	T	0		8	1	0
MC KINLEY PARK	54.1	31.7	42.9	1.8	70	13	21	29	656	1	0	16	0	.78	- .63	.25	17	2.5	3	17	4	0	0
MINCHUMINA	55.3	35.7	45.5		69	11+	23	17	579	0	0	10	0	1.40		.30	19+	T	0		5	0	0
NORTH POLE	58.6M	29.7M	44.2M		72	12+	16	15	618	4	0	24	0	.22		.10	16	.0	0		1	0	0
NORTHWAY FAA AP	55.9	31.4	43.7	1.9	66	11	20	30+	633	0	0	19	0	.86	- .26	.28	3	T	0		4	0	0
PROSPECT CREEK	51.3	28.8	40.1		65	10	7	18	743	0	1	22	0	1.12		.32	16	1.2	T	22+	4	0	0
RIKA'S LANDING	59.8M	32.3M	46.1M		72	8	11	30	564	4	0	15	0	.62		.24	17	2.0	2	17	3	0	0
RUBY WEST																							
SALCHA	58.5	35.6	47.1		72	12	24	29	529	3	0	11	0	.57		.37	17	.8	0		1	0	0
TANANA FAA AP	53.1	32.0	42.6	1.0	69	8	22	17	666	0	0	16	0	1.53	- .12	.51	15	.0	0		4	1	0
TATALINA	53.2	38.3	45.8		70	9	28	24+	569	1	0	5	0	1.39		.35	15	T	0		6	0	0
TOK	57.8	26.5	42.2		67	10	14	29	676	0	0	27	0	.07		.07	18	1.2	T	18	0	0	0
TRIMS CAMP																							
UNIVERSITY EXP STATION	60.8	32.0	46.4	1.7	74	9	20	18	553	5	0	12	0	.21	- 1.09	.09	16	.0	0		0	0	0
DIVISION			44.1	2.2										.82	- .72			1.0					
ARCTIC DRAINAGE 09																							
BARROW WSO AP //R	39.4	33.6	36.5	6.2	52	6	24	18	851	0	0	12	0	.28	- .30	.06	15	2.1	1	21+	0	0	0
BARTER ISLAND WSO AP R	37.1	31.4	34.3	2.7	48	7	22	18	912	0	2	18	0	.75	- .14	.64	3	1.4	1	16	1	1	0
CAPE LISBURNE	42.4	36.4	39.4		53	6	25	18	762	0	0	6	0	2.24		.61	22	2.0	1	19+	7	1	0
GALBRAITH	41.2	20.4	30.8		55	10+	1	18	1021	0	6	29	0	.45		.14	17	4.0	3	17+	2	0	0
KOBUK																							
KOTZEBUE WSO AP //R	47.2	36.7	42.0	.9	58	12	26	15	685	0	0	7	0	1.61	.18	.34	23	T	T	22+	4	0	0
LONELY	36.4	30.9	33.7		50	6	24	18	932	0	4	22	0	.10		.03	29	.9	T	30+	0	0	0
UMIAT //R	44.8	29.1	37.0		64	6	17	18	834	0	5	23	0	.40		.17	4	.8	T	30+	1	0	0
DIVISION			36.2	.7										.83	- .30			1.6					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
SEPTEMBER 1969

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
SOUTHEASTERN 01																																
ANGOON	6 18	.28	.42	.05	.01		.22			.05	07	27	61	1 22	x	23	16	15	25			17	02	23	08	24	27	68	23	02	27	
ANNETTE WSO AP R	12 42	.16	.68	.55	T	44	22	10	25	72		.53	2 12	94	T	36	.60	.33	T					27	92	18	69	90	64	24	1 20	
ANNEX CREEK	15 84	.22	.21	07	13		68		T	T	40	02	1 48	3 44	1 08	14	43	1 26	28			31	49	1 17	52	63	24	1 53	46	T	65	
AUKE BAY	9 03	.12	.26	18	.02		41	T	T	T	24	07	1 43	80	35	03	01	11	16	01	T	29	21	1 08	05	08	17	95	27		28	
BEAVER FALLS	15 79	1.10	.45	.12	.70	.50	34	T	.18	65	71		2 55	.68	28	10	55	1.31	50				T	T	1 26	70	77	1 33	51	35	15	
BJORKA	7 39	.30		T	20	03						46	1 16	1 15	33	09	33		56			08			51	30	24	32	13		90	
ELFIN COVE	9 38	18	.31	.38	.04	01	55			T	17	62	59	1 07	32	28	27	.48	10	T		40	30	38	87	51	15	30	38		17	
FIVE FINGER LIGHT STA	8 57	50	.38					50	05	44	T	88	1 68	74	23	T	40	15	29			12	02	23	40	90	10	15	03	04	11	
GLACIER BAY	8 76		.66	18	T		52	T	T	T	x	x	1 92	99	23	09	18	26	04	T		21	10	39	16	60	15	20	18		39	
GUSTAVUS	4 09	04	36	18	09	.02	42		02	05	04	12	1 03	23	06	18	06	14	07	35	03	14	07	03	T	36	12	38	03		07	
HAINES	2 18	.04	04	.03	.02	02	01			65	60	15	12	06	.01	02	01		01			09	02		01	03	04				20
HAINES TERMINAL	4 20	04	.14	26	02	.44	02			.35	1 10	20	08	39	05	T	T		T	T		11	T		21	T	T	13	02		44
HOONAH	6 93	20	61	30			24			03	02	32	80	80	12	20		54	15			20	02	53		x	56	65	16		52	
JUNEAU 2	9 60	13	T	28	.08	T	.56	T			24	13	98	1 82	09	63	.19	51	27			04	30	64	39	62	01	1 00	67	T	21	
JUNEAU FAA AP R	4 80	10	.13	08	.01	28	.08			T	22	49	80	11	38	T	T	08				11	12	37	03	21	51	26	11		21	
JUNEAU 9 NW																																
KAKE							.10					15	1 30				59	10				T	T	20	05	x	1 45	30				
KETCHIKAN	15 86	.90	.60	60	33	37	47	.07	10	58	49	T	1 98	1 17	32	34	83	85	60				07	01	88	44	73	2 18	53	12	30	
LINGER LONGER	4 34	02	.25	73	08	36	02			02			18	74	59	10	01	22	T			02	37	16	17	33		21	08			
LITTLE PORT WALTER	25 88	.94	73		60	.08			05	14		1 30	2 80	4.30	1 22	05	2 61	1 15	1 13			33	18	1 55	01	22	76	2 46	15	02	45	
PELICAN	13.70	.09	.30	.43	06	01	39	T	T	05	16	77	3 24	1 12	27	22	26	1 01	11	01	01	28	04	1 14	12	60	07	60	59	23	26	
PORT ALEXANDER													3 20	6 65	33																	
SITKA JAPONSKI FAA AP	7 81	.25	35	.04	T	06	T		T	08	03	45	1 83	76	11	T	07	46	02			13	06	14	81	36	33	66	23		38	
SITKA MAGNETIC OBSY	8 98	.33	.23	.02	01		08			07	07	32	.80	2 58	31	.15	03	56	22			14	06	23	25	88	20	47	46		38	
SKAGWAY 1 NW	3.90		06	30	.03	.39	09				03	09	.44	1 07	12	26	02	.14	02				06	10		31		18	05	04	16	
TENAKEE SPRINGS	7 25	.26	36	10	04		.15				10	17	85	1 35	17	05	06	33	06			11	07	40	07	14	15	88	66		58	
WRANGELL	9 98	.19	.35	07	10	10	01		02	12	25	02	1 02	1 54	42	1 63	36	33	07			02	73	20	10	77	06	19	32	04	50	
x x x																																
SOUTH COAST 02																																
CANNERY CREEK	25 46			38							04		12	1 01	3 80	22	30	1 28	87	3 26	4 55	1 57	35	1 54	1 81	18	16	31	2 12	03	46	
COOPER LAKE PROJECT	7 05			05	01	T							.02	16	81	02	T	.45	13	28	23	16	86	1 04	60	05	05	1 48	12	T	43	
CORDOVA FAA FSS AP	12 88	.01	35	28		T					05	T	71	3 12	50	01	19	12	62	65	50	35	1 60	1 62	51	07	12	63	13		74	
DANGER BAY																																
HOPE	3 87			03								T		T	.01			23	05	06	24	25	16	09	16			78	66	T	1 15	
KITOI BAY	8 40	T				T					04	1 64	78	61	07	30	85	20	07	09	06	05	69	20	01	66	78	20		11	1 08	
KODIAK WSO AP	10 34	.13				T					57	1 83	1 70	46	05	14	1 67	26	T	10		40	20	T	T	1 19	08	T		WB	46	
MOOSE PASS 6 NW	5 86			10							01		x	x	55		01	42	20	33	24	08	71	46	27	02	13	08	14		1 12	
SEWARD	10 10			04							T		33	1 00	3 84	05	10	33	1 10	1 48	2 08	23	1 92	1 03	20	67	1 22	22		03	2 02	
SUTTON 2 E	1 14						01				T			T				19	20	13	25	16	T	06	05	T			07			
VALDEZ WSO	8 05		T	17		T				T	T	01	26	63	51	07	13	18	56	86	1 18	35	1 10	1 23	58	10	02	01	05		05	
WORTMAN S	4 66			10										10	25	04	01	10	22	24	31	22	20	1 34	1 29	03	20				01	
YAKUTAT	15 02	.13	.34	1 00							08	T	45	3 50	1 90	.42	01	1 01		11	12	40	2 33	1 87	05	01	46	10	10		14	
YAKUTAT WSO AP R	13 78	T	.48	T	06	08			01	T	10	36	1 07	2 76	1 30	T	1 10	30			03	65	1 38	1 05	93	04	01	1 08	28		71	
x x x																																
SOUTHWESTERN ISLANDS 03																																
ADAK	4 26	09	.08	16	15	06	09	26	T	T	T	T	07	03	02	01	05	43	03	T		34	32	14	1 01	23	01	35	05	15	09	04	
ATTU	15 52			2.00	1 25		50				01					3 60	3 00	1 15	40	03	50	60	20	1 15	02			1 70	01			
COLD BAY WSO AP R	5 31	01	T	T			06	16	02		13	09	..	.02	T	09	09	25	T	01	09	54	13	06	2 10	17	08	02	17	40	67	
ST PAUL ISLAND WSO AP R	3 51					01	.20	T	01	33	T	36	13	01	27	25		.69	15	09	04	23	19	01	51	11	06	01	T	11	09	
SHEMYA USAF BASE R	5 01	01	T	65	1 00	01		.04	01	T	10			01	T	42	72	07	06	05	21	06	T	05	13	01	14	16	23	06	01	
x x x																																
COPPER RIVER 04																																
COPPER CENTER	58	x	x	x	25								05	10				14				04										
GAKONA 1 N																																
GLENNALLEN KCAM	34	T		15									09	04				08				02			T						
GULKANA FSS/AMOS	32	T		12							T			14				04			T	02		T							
MAKAROMEA LAKE	1.84	11		35	14										04				1 05		06		04		15						
MC CARTHY 1 ME	1 20		.07	72										T	06			06						12					06		
MELCHINA HWY CAMP	46		T	02	T	12	01							21				04						06							
OLD EDGERTON	36			22	T								T	03				05				T		05	01						
PAXSON	2 24		T	11									01	15	10	02	x		x	x	1 67	10	01	07	T						
PAXSON LAKE																																
SLANA	70			68		T					T			T							T			01	01						
SNOWSHOE LAKE	42	01		05		06					09			10		T	03	02					05	01							
SOURDOUGH 1 N	39	01		04	01									01	09			19	04		T			T		T					
TOMSINA LODGE	37			16		01								02				10						08	T						
x x x																																
COOK INLET 05																																
ALYESKA	11 36				09									52	89	17	71	48	45	58	76	72	1 45	35	.31	23	54	76	1 27		87	
ANCHORAGE WSMO AP W	2 73			T							T		02	25	11	03	01	.20	08	42	40	10	05	14	04	03	05	71	09	T		
ANDERSON LAKE	2 40					09					01				01			24	14	41	46	55			17	03		04	08			
BELUGA	6 25															14	40	06	26	60	70	19	26	44	85			42	42			
BEN S FARM MARKET	81					T												35	09	35	02	15	06		03			04	02			
BIG RIVER LAKE	12.38										T	T	42	27	98	2 48	71		21	64	84	11	1 50	1 80	29	.23	1 10	T	T		T	
CHULITNA HIGHWAY CAMP	4.50													.02	.45	.26		T	77	62	96	40	29	04	22	T			47			
CHULITNA RIVER LODGE	6 20												12	02	54	44			11	1 41	1 14	1 18	33	09	38	22			22			
COOPER LANDING 6 W	2 48				T									11	07	T		28	02	06	T	21	57	56	10	T	T	46	59		T	
EAGLE RIVER SOUTH FORK	2 50			T													T	36	16	15	67		06	11	19			50			23	
EDGEMERE LAKES	5 98													15	45	52		03	1 00	1 22	1 16	21	07	17	47			01	46		T	
ERLOTNA PROJECT	1 61						02							01	01	01		24	15	08	28	25	T	01	15			22	06			
ELMENDORF A F BASE	2 78			T		T							02	10	13	T	03	23	08	24	14	11	09	21	02	02	04	66	11		11	
GLEN ALPS	2 30														04	06		04	05	16	15	43	02	05	15	02		18	13		02	
HOMER WSO AP	3 45			T							05	T	04	03	14	06	01	09	06	01	02	02	16	50		21	78	11	T	1	12	
HOMER 8 NW	3 56										T		T	11	36	23	04	02	23		32	05	10	31	18	02	93	04			78	
KASILOF 3 NW	3 22						02							05	29	22		T	T	31	10	18	10	21	70		T	36	64		34	
KENAI FAA AP	3 24												T	17	42	10				22	09	36	05	17	62		26	72	03		03	
MATANUSKA AGR EXP STA	1 22						02													17	33	24	02		03		04	25	09			
PALMER IAS	1 10	.07			01		02			02				12				19	18	06	10	11	08	04	05	01		01	03			
PLANT MATERIAL CENTER	.78																T	16	09	04	03	14	11	T	05			11			03	
PUNTILLA	2 29													T	37	32	15	T	13		09	03	04	T	24		33	34	55	T		
ROCK RIDGE DRIVE	2 28			T										T	02	02	T	21	20	03	20		03	04	16		12	72	10		03	
SKILMITNA y/	5.24												T	04	98	26	02		05		1 21	60	64	50	75	06	02	T	61			
TAHNETA PASS	46			03	03	T	11			T			01		01			03		T			20					T	04			
TALKEETNA WSO AP	3 00												11	10	20	.15		T	52	45	70	21	05	18	08	T		01	23			
TRI MAL ACRES	3 15										01			T	.21	06		16	.18	06	50	17	05	15	18	07	84	29		02		
TUTKA BAY LAGOON	9 61										x	x	x	x	x	x	x	x	x	x	x	x	x	x	40		2 90	07			1 64	
WASILLA 3 S	2 39						03								02	01		24	42	02	10	58		12	08			07	13			
WASILLA 2 ME	3 05						13								14			40	57	16	61	63		08	15			07	16			
WHITE S CROSSING	1 62													04	16	18	07	14	03	18	11	15	03		19			07	27			
WILLOW HIGHWAY CAMP	2 17													02				46	07	15	41	T	x	x	92	05		29	T			

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DAILY PRECIPITATION

ALASKA
SEPTEMBER 1978

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
BRISTOL BAY 06																																
BROOKS RIVER	1.26	T	.08	.12	T			T								.22	.02	.01	.01	x	.18	.01	.02	.21		x	.22	.06	T		.10	
CAPE MENENHAM	3.95			.04			.06	.03	T		.10		.02			.13	.18	.10	.44	.32	.08	.66	.16	.23	.32	.35	.17	.09	.41		.06	
DILLINGHAM FAA AP	1.49											.02	.01		T	.02	T		.24	.23	.55	.06	.17	.74	T	.12	.02		.01		T	
ILIAMNA FAA AP	2.40												T	.02	.06	.41	.04		.25	.04		.43	.18	.12	T	.18	.59	.07			T	
INTRICATE BAY	3.78												T	T	.28	.25	.05	T	.02			T	.33	05		1.08	.74	.45	.32	.04	.16	
KING SALMON WSO AP //R	.91		T				T	.08				.03	.02			.28	.03		T	.03	.20	.01	.05	.07		.02	.06	T	.01	T	.01	
PORT ALSWORTH	1.03														T	.04			.05	.03				.91								
PORT HEIDEN	1.84							38				.20	.17		.09	.28	.14		T			.04		.13			.07	.03		.13	.18	
SPARREVOHN	2.11		.25	.50											.17	.08	.38	T	.35	.07	T	T	.03	.20	.01	T	.02	.04				
x x x																																
WEST CENTRAL 07																																
BETHEL WSO AP R	1.25			T			.08	.03	T			T			.01	T		.03	.40	.33	T	.10	.08	.03		.03	.07	.03	T		.02	
CAPE ROMANZOF	6.71	.01	.01	.03	T	.02	.30	.11	.01					T	.63			.83	.41	.10	.11	.57	1.03	.44	1.01	.40	.05	.37	.11	.16			
EMMONAK	2.90		T	.05	.05		T	.05								.45			.55	.25	.65	.15	.30	.25		.10	.05	T				
NOME WSO AP R	3.49			.07	.02	T	.44	T										T	.70	.31	.71	.32	.43	.08	.04	.32	.04	.01	T			
RUSSIAN MISSION	1.51		.03	.02				.15	T							.01			.38	.38	.07	.17	.10	.20	T							
ST MARYS	2.03			.01	T		T	.11	T						.20	.05	T	T	.35	.25	.35	.05	.08	.49	.02	.05	T	T	.02			
TIN CITY	1.07	T	.02	T	T	.17	.26	.05	.01	T			T		T		.02	T	.09	.08	.02	T	.22	.11		T	.01		T	.01		
UNALAKLEET WSO AP				.01	.04			.08	-	-						-	-	.01	.12	.31	.37	.03	-	-	.18			.12	T	-		
WALES	1.06	.05		.14	T	T	.46	.04	T	T		.01					.13	.15	.04	.50	.01		.02	.22	.02		T	.04	T	.11	.02		
x x x																																
INTERIOR BASIN 08																																
ALLAKAKET		-	-	-	-	-	-	-	-							.10	.15			.17	.15	.19		.03	.03							
BETTLES FAA AP	87			T											.02	.28	.03	T	.21	.20	.02	T	T	T	.10				T			
BIG DELTA FAA/AMOS AP	51	.01	.12	.06		.15	.01		.01				T	T				.11							.04							
CENTRAL 2 //	2.32			.57	04	57	.05							47		.23		.26		T		.08	.05									
CHANDALAR LAKE	1.23					.01										.12	.32		T	.21	.04	.03	.28	.20				.02				
CIRCLE CITY	1.38	.01		.37	.23	.07								.01	05	.20	.01	.24	.11	.01		.01	.04		.03					T		
CLEAR	.38			04				T	.10	.07	.05	07											T		.05							
CLEAR WATER	.60	.05	.08	.10	T	.15	T		.05					T				.15							.02							
COLLEGE OBSERVATORY	.15	.01													T	T		.08		T		.05	T		T							
COLLEGE 5 NW	.16	T		T											T	.01	T	.13	T	T	T	T	.01		.01							
EAGLE	1.70	.12	T	1.06	.14	.15	.05								.02			T	.14	T		T							.02	T		
EIELSON FIELD	18		T	T		.02									02		.03	02	.02	.01		.06		T								
FAIRBANKS WSFO AP R	18	T	T											T	.01	T	.11		.01	.01	T	.04		T	.01							
FAREWELL FAA AP						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FIVE MILE	16					02	T							T	T	.03	T	T	T	.02	T	.02	.01	T	.03	.03	T	T				
GALENA AIRPORT	78		T	T	T									.03	.16	.15	T		.08	.18	.12	T	T	.04				T	.02			
GILMORE CREEK	.43	23																.06		.02	.02	.10										
HEALY 2 NW	.28		T	T	02															.25	T	.02	T		T							
INDIAN MOUNTAIN	1.59				T									T	16	.29	T		.32	.48	.18	.10		.05	.01				T			
MANLEY HOT SPRINGS	.99													T	.01	.18	.20		.03	.21	.09	.02			.25							
MC GRATH WSO AP R	1.82	.01	.16	.01	.02										.14	.58	.18		.28	.11	T	.01	.02	.15				.13	T				
MC KINLEY PARK	78			01	.03			T										.25	T	.10	.22	.03	T		.12	.02				T		
MINCHUMINA	1.40					.27									08	.02	.30		.03	.30	.05				.15				.17	.03		
NORTH POLE	.22		T										T				.10	T	T	.03	T	.09										
NORTHWAY FAA AP	.86	T	.26	.28	.18	.13	T	T										T	T													
PROSPECT CREEK	1.12					.03									T	.09	.32	T	T	.30	.08	.12	.03		.15							
RIKA S LANDING	.62		.14	.04	T	.14	.01		.01								.21	.24	T						.02	T		.01		.01	T	
RUBY WEST	-				-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALCHA	.57	.01	.05	.01	T	01								T	T		.06	.37		T		.06										
TANANA FAA AP	1.51				02									.04	.05	.51	.20		.08	.30	T	.04			.24				.04			
TATALINA	1.38	T	.04	.02	.04										.14	.35	.21		.23	.01	.05	.05	.04	.10				.11	T			
TOK	07																		.07													
TRIMS CAMP	-	-	-						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNIVERSITY EXP STATION	21														.01	.01	.09	.05	T	T	T	.05											
x x x																																
ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	.28	T	T	T	.02	T	01	T	T		T	T	.01	.03	.04	.06	.03	.03	.01	T	T	.01	T	T	T		T	T	T	.02	.01	
BARTER ISLAND WSO AP R	.75	T	T	.64	01	T		T		T	T	.01	.04	T	T	.02	.03	T	T			T			T			T	T			
CAPE LISBURNE	2.24	.05	.03	11	.06	T	.17	40	13			.01	T	T	T	01	.05	.10		T	T	T	.61	.48	.01	T	.02					
GALBRAITH	45			T	T	T	02		T	T				.01	.01	.06	.13	.14	T	T	T	T			.08							
KOBUK	-	-	-	-	-	-	-		-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KOTZEBUE WSO AP //R	1.61		.02	.06	.30			.04											.07	.09	.29	.04	.31	.34	T	T		.03	.02			
LONELY	10	.02	T	T	T			T	.02	T	T	T	T	T	T	T	.01	T	T	T					T	T			.02	.03	T	
UMIAT //R	40	T	.01	.03	.17	T			T	T	T		.01	T	.01	.03	.04	03	T	.01					T	T			.04	T	.02	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
SEPTEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
SOUTHEASTERN 01																																	
ANGOON	MAX	60	59	63	70	68	63	67	68	66	60	60	58			57	58	60	62	63	55	52	56	59	55	55	58	55	60	59	56		60.1
	MIN	52	53	50	51	43	45	44	47	47	51	52	51	54		51	48	48	47	45	44	42	45	48	47	43	43	46	43	45	43		47.2
ANNETTE WSO AP	MAX	65	66	62	60	59	61	69	63	57	60	61	60	61	68	57	57	58	62	62	63	58	59	58	56	61	56	57	56	57	55		60.1
	MIN	55	55	53	50	49	51	48	54	53	51	51	54	54	54	51	50	53	48	50	47	46	50	49	50	52	51	48	48	47	50		50.7
ANNEX CREEK	MAX	58	56	51	53	73	65	68	67	61	55	51	49	61	61	49	53	55	52	51	49	49	51	54	53	50	50	45	54	52	50		54.9
	MIN	45	49	45	45	40	44	44	49	46	45	42	42	45	45	43	46	44	42	40	38	41	42	47	47	43	38	42	44	40	39		43.4
AUKE BAY	MAX	62	57	58	61	69	65	67	67	61	58	59	57	60	60	61	54	60	57	57	54	54	53	54	59	56	51	50	52	61	59		58.4
	MIN	49	52	47	50	42	47	43	49	44	50	48	50	56	52	49	50	50	45	44	40	43	47	49	48	44	40	45	46	40	41		46.7
BEAVER FALLS	MAX	61	62	63	62	60	58	60	69	63	60	61	60	61	63	68	58	57	59	60	63	60	58	60	59	62	60	59	56	54	57		60.4
	MIN	54	56	54	53	48	49	47	51	53	50	51	52	54	54	55	49	51	49	46	45	48	52	48	50	52	52	49	46	46	46		50.1
BIORKA	MAX	64		66	66	64	69	68	69	66	64	62	62	60	58	63	59		62		63	62	62	64	61	58	57	58	59	62	59		62.5
	MIN	51		51	42	46	47	46	49	48	50	54	54	54	55	52	52		43			42	48	48	49	52	45	45	46	45			48.6
ELFIN COVE	MAX	57	57	57	65	70	70	67	67	61	57	57	55	58	62	60	58	58	60	60	60	60	59	59	58	55	55	54	53	60	60		59.6
	MIN	49	52	49	51	46	50	48	47	45	50	50	51	52	53	52	48	48	46	45	43	46	49	49	48	44	43	45	45	45	47		47.9
FIVE FINGER LIGHT STA	MAX	55	55	56	58	55	56	57	56	57	57		57	57	55	51	54	54	54	48	48	52	53	53	51	52	52	51	49	50	51		53.6
	MIN	51	51	49	49	47	48	47	46	47	47	41	50	47	48	47	48	50	47	45	45	46	48	50	45	40	41	40	41	47	40		46.3
GLACIER BAY	MAX	58	55	54	58	63	61	60	55	57			55	59	59	58	54	57	54	53	50	53	57	56	55	50	48	51	52	54	59		55.5
	MIN	47	43	45	46	43	48	45	45	42			45	50	51	47	48	47	46	42	38	42	46	47	47	43	40	43	43	44	50		45.1
GUSTAVUS	MAX	56	56	54	58	71	68	65	64	59	60	58	53	61	57	60	57	59	60	61	60	60	56	57	56	54	52	51	53	58	54		58.3
	MIN	40	40	44	43	43	43	43	45	44	46	44	43	45	46	48	42	45	45	41	36	38	40	37	42	38	40	40	35	39	37		41.7
HAINES	MAX	58	57	62	58	72	70	67	74	72	68	64	54	58	59	56	55	56	58	56	58	56	55	57	53	52	53	50	53	53	60		59.1
	MIN	51	50	48	50	43	50	38	36	38	43	43	46	47	49	48	44	46	47	44	41	40	41	43	44	40	38	40	39	44	40		43.7
HAINES TERMINAL	MAX	60	62	61	59	71	71	67	70	66	65	56	54	59	60	55	54	55	56	56	54	56	57	57	54	53	52	54	55	67	57		59.1
	MIN	50	52	46	47	44	49	46	50	46	49	46	47	50	52	48	47	47	48	46	43	41	48	49	49	42	38	45	43	42	38		46.3
HOONAH	MAX	60	55	56	63	66	64	64	65	62	58	55	57	60	59	59	55	57	55	57	57	57	55	57	56	57	51	53	55	55	54		57.8
	MIN	50	50	50	49	41	48	54	45	43	50	50	50	50	51	49	48	47	45	42	42	41	41	43	47	42	42	41	41	44	41		45.9
JUNEAU 2	MAX	59	63	57	58	64	73	61	68	64	59	56	54	59	61	56	58	54	57	59	54	55	50	56	57	56	52	52	51	52	61		57.9
	MIN	48	51	46	50	44	48	49	51	45	49	47	47	50	51	48	49	47	46	42	38	40	46	48	49	44	38	42	45	38	39		45.8
JUNEAU FAA AP	MAX	65	58	60	61	70	63	68	62	60	56	53	57	60	58	62	54	57	59	56	56	50	54	55	57	56	47	50	51	58	52		57.5
	MIN	48	47	44	41	35	49	47	41	40	47	46	51	56	50	49	50	49	45	41	38	39	49	47	47	36	36	43	44	38	38		44.4
JUNEAU 9 NW	MAX																																
	MIN																																
KAKE	MAX									57	59	57	59	62	62	60	55	59			53	54	57	58	58	58	57	58	58	55	54		
	MIN									50	51	53	53	55	55	50	50	50			43	45	50	49	50	47	45	48	48	46	45		
KETCHIKAN	MAX	60	64	65	62	60	58	60	69	62	57	63	60	61	61	68	56	56	59		62	57	60	64	56	56	59	57	53	57	56		59.9
	MIN	54	55	53	56	50	49	47	50	53	51	51	53	54	53	55	50	52	49		48	48	51	51	50	51	51	49	46	47	47		50.8
LINGER LONGER	MAX	58	54	55	56	57	67	61	64	69	66	60	54	54	57	57	59	57	55	57	56	59	50	53	53	51	51	50	49	54	55		56.6
	MIN	41	40	47	44	44	44	41	40	41	44	43	50	46	50	47	45	45	39	34	34	35	40	41	44	34	32	35	41	36	32		41.0
LITTLE PORT WALTER	MAX	56	61	63	60	59	57	63	64	62	61	60	58	60	58	57	56	57	55	53	50	56	58	57	56	55	54	59	55	53	56		57.6
	MIN	51	53	52	50	49	49	48	51	50	48	49	50	50	52	50	45	48	48	42	42	43	48	49	48	43	46	47	45	46	44		47.9
PELICAN	MAX	59	58	58	61	67	69	66	68	62	61	55	58	58	59	58	53	53	56	58	56	59	54	57	54	55	53	50	53	50	60		57.9
	MIN	47	51	45	49	43	46	47	43	42	50	51	53	53	51	48	47	47	41	44	40	45	48	49	46	43	42	45	43	43	42		46.1
PORT ALEXANDER	MAX							59					52	57	57																	
	MIN				50			49					51	52	53																	
SITKA JAPONSKI FAA AP	MAX	65	65	69	65	69	65	71	68	62	65	61	63	62	62	61	59	58	63	61	60	61	62	61	60	60	53	56	58	60	58		62.1
	MIN	51	55	53	52	49	51	51	52	52	54	57	55	58	54	53	52	50	48	47	45	47	47	51	50	44	47	48	46	50	51		50.7
SITKA MAGNETIC OBSY	MAX	61	65	68	70	69	70	72	71	69	66	61	60	61	60	61	61	58	63	60	60	61	60	61	61	59	59	58	59	64	57		62.8
	MIN	50	55	49	50	45	43	45	48	47	51	53	53	56	54	52	47	48	44	40	40	45	44	49	47	41	43	47	44	49	44		47.4
SKAGWAY 1 NW	MAX	57	58	59	53	70	68	68	67	67	65	58	55	61	61	57	55	58	57	56	56	57	55	57	56	55	52	48	50	55	58		58.3
	MIN	49	47	46	43	45	50	48	47	52	48	48	49	54	54	49	50	48	47	47	43	42	43	41	49	42	39	43	45	40	39		46.2
TENAKEE SPRINGS	MAX	62	59	59	69	69	72	66	71	69	67	63	58	59	61	66	62	60	60	54	54	57	59	60	60	59	57	52	53	58	54		61.0
	MIN	48	50	49	48	43	44	44	48	45	42	49	49	51	52	50	46	44	43	42	42	42	42	46	43	39	39	43	44	41	39		44.9
WRANGELL	MAX	66	65	63	66	63	62	63	67	66	62	62	62	62	63	61	56	57	57	58	57	55	59	58	55	55	55	57	55	56	56		60.0
	MIN	54	57	55	54	49	48	46	53	52	54	53	53	54	55	51	49	52	50	42	43	48	51	50	51	51	47	51	48	48	49		50.6
• • •																																	
SOUTH COAST 02																																	
CANNERY CREEK	MAX	63	65	60	63	69	69				46	46	49	51	51	47	47	47	45		52	49	48	50	51	49	49	49	49	53	52		
	MIN	36	37	46	43	45	40		40	40											46	44	44	44	43	40	41	42	39	34	39		43.3
COOPER LAKE PROJECT	MAX	60	61	60	61	58	60	60	60	60	65	65	65	60	60	57	58	58	55	58	56	53	52	50	50	50	54	48	48	48	53		56.8
	MIN	38	47	41	45	43	40	44	42	42	45	52	58	52	52	52	52	47	49	49	49	44	45	46	42	38	[illegible]	36	36	36	45		45.0
CORDOVA FAA FSS AP	MAX	70	64	66	71	70	69	65	72	66	62	66	59	56	55	58	56	55	55	51	52	53	50	53	47	52	49	50	49	59	55		58.5
	MIN	40	37	46	41	40	36	39	36	39	47	50	54	54	49	43	47	46	46	47	46	45	46	45	41	41	43	42	34	31	46		43.2
DANGER BAY	MAX																																
	MIN																																
HOPE	MAX	65	68	59	68	68	64	68	65	73	65	73	66	66	63	65	59	58	57	58	61	58	56	57	56	52	55	49	55	52	55		61.1
	MIN	32	34	36	38	38	34	35	35	35	43	45	49	52	52	52	48	46	41	44	44	41	41	41	40	35	41	36	35	30	37		40.3
KITOI BAY	MAX	64	68	63	65	59	64	60	67	61	59	56	56	56	59	56	54	58	55	58	53	55	54	57	51	49	53	53	53	51	52		57.3
	MIN	50	49	49	43	43	42	40	41	40	46	52	51	53	52	52	51	49	48	48	46	40	40	46	36	39	45	40	35	39	45		45.0
KODIAK WSO AP	MAX	66	67	61	66	61	63	57	70	63	60	57	57	60	60	60	56	57	60	60	61	55	59	59	55	52	56	57	54	53	53		59.2
	MIN	50	55	51	50	50	43	41	42	42	49	53	54	54	55	53	52	47	51	51	43	39	50	42	35	45	43	37	33	36	50		46.5
MOOSE PASS 6 NW	MAX	64	65	51	62	62	67	65	65	67	61	64			60	56	54	54	51	56	53	51	50	49	50	46	49	42	48	52	53		56.0
	MIN	26	31	32	37	34	27	29	29	28	37	48			52	52	48	45	46	45	46	42	45	[illegible]	41	32	41	36	33	28	41		38.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SEWARD	MAX	66	67	59	62	64	63	63	68	62	59	65	64	61	56	57	58	55	53	55	52	51	53	52	53	45	46	45	50	54	53		57.0
	MIN	44	50	51	52	45	47	47	47	44	[illegible]	58	52	52	52	49	47	[illegible]	48	50	45	45	42	45	39	39	42	40	39	40	44		46.4
SUTTON 2 E	MAX	65	67	64	66	66	67	66	70	71	67	69	69	64	62	63	63	61	56	57	57	54	55	54	54	53	55	53	48	57	57		61.0
	MIN	29	44	33	36	44	43	31	34	29	45	32	50	52	49	44	30	44	40	42	45	42	41	44	37	26	31	31	40	26	39		38.4
VALDEZ WSO	MAX	69	66	64	69	67	68	62	73	59	59	66	[illegible]	59	53	52	51	52	50	[illegible]	47	46	47	47	51	48	47	54	50	57	53		56.4
	MIN	38	46	47	55	56	43	38	39	39	41	40	49	48	48	45	44	46	45	44	45	44	42	42	42	41	39	40	37	31	41		43.2
WORTMAN'S	MAX	66	64	64	68	63	71	65	73	61	60	69	59	61	55	56	54	53	51	50	50	50	49	47	52	51	55	55	52	57	52		57.8
	MIN	34	39	46	55	48	39	32	35	38	36	34	41	48	48	44	43	43	44	44	[illegible]	43	42	41	38	37	35	35	39	28	32		40.2
YAKATAGA AP	MAX	59	63	62	63	63	64	61	65	62	63	64	62	62	56	58	58	57	55	54	53	52	54	50	50	55	54	51	54	54	54		57.7
	MIN	42	50	50	49	49	47	42	42	48	50	50	56	54	51	49	48	48	39	47	46	48	46	44	41	44	41	42	44	34	37		45.9
YAKUTAT WSO AP	MAX	60	57	62	63	65	63	61	71	61	60	58	58	58	58	58	54	54	57	57	57	51	54	56	49	54	55	54	55	58	55		57.8
	MIN	38	51	41	44	48	50	44	39	48	48	51	53	57	53	46	46	38	35	35	34	46	45	48	41	40	39	45	36	31	40		43.7
• • •																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	55	54	55	61	65	59	54	60	58	55	54	54	53	51	52	58	57	53	54	57	51	51	53	50	50	48	51	46	50	50		54.0
	MIN	47	47	47	54	55	48	48	51	49	47	45	47	46	44	41	38	49	47	45	44	43	41	40	44	43	42	43	41	38	35		45.0
ATTU	MAX	55	54	58	58	58	54	54	52	54	52	55	55	56	55	50	51	52	53	50	50	50	54	53	52	55	53	54	46	45			53.0
	MIN	47	49	48	50	52	52	48	50	36	48	48	47	43	45	45	42	42	43	42	42	39	34				49	46	44	41			45.1
COLD BAY WSO AP	MAX	55	56	55	56	58	63	55	55	57	58	57	57	54	54	54	50	52	58	57	52	57	51	49	51	54	50	51	49	48	53		54.2
	MIN	49	48	45	43	42	39	48	47	43	43	47	52	51	46	44	46	[illegible]	49	[illegible]	44	47	43	32	33	43	39	33	39	44	44		43.8
ST PAUL ISLAND WSO AP	MAX	54	50	58	56	53	56	57	55	56	61	54	59	52	49	48	48	51	53	54	56	48	47	48	51	52	48	50	50	50	49		52.4
	MIN	48	42	36	34	50	49	46	46	47	38	50	52	47	43	43	43	45	48	48	46	46	39	36	46	42	41	40	34	41	45		43.7
SHEMYA USAF BASE	MAX	50	50	49	51	52	51	50	52	50	50	52	51	51	50	50	51	52	51	48	48	46	48	49	48	48	49	47	44	45	46		49.3
	MIN	47	47	48	49	48	48	47	48	48	48	37	42	46	44	47	49	48	46	44	43	42	40	46	41	41	42	42	41	35	40		44.5
• • •																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX				65	64	68	69	73		69	70	69	54	62			62	60	62	57	62			56	56	58	56	56				
	MIN	28				43	27	28	28		28	28	34	38	53			42	39	47	48	45			28	42	35	25	36				
GAKONA 1 N	MAX																																
	MIN																																
GLENNALLEN KCAM	MAX	59	60	60	58	59	63	66	69	68	66	67	66	56	59	63	62	58	56	59	54	60	59	55	58	51	55	52	55	50	49		59.1
	MIN	25	25	43	44	41	20	22	24	22	25	23	27	52	52	48	41	44	45	50	48	45	46	44	42	24	38	23	28	15	19		34.8
GULKANA FSS/AMOS	MAX	58	59	55	58	59	63	65	69	65	65	67	58	54	58	60	62	57	56	60	53	57	59	52	56	51	54	48	54	51	49		57.7
	MIN	30	28	44	44	42	24	24	30	28	27	30	33	43	47	48	40	43	42	45	47	45	45	44	40	24	33	30	29	20	23		35.7
MANKOMEN LAKE	MAX	54	55	55	53	51	52	62	62	61	62	61	65	65	56	54	55	54	55	54	57	54	51	51	50	52	47	50	47	48	50		54.8
	MIN	28	34	34	34	37	38	30	35	36	36	27	32	35	37	44	37	35	32	31	32	34	36	33	34	25	30	25	24	19	31		32.5
MC CARTHY 1 NE	MAX	62	61	60	62	62	65	66	66	65	69	69	68	57	59	59	60	60	57	60	60	60	52	50	46	52	51	52	55	53	51		59.0
	MIN	35	41	41	37	37	30	33	33	34	32	30	36	34	43	41	35	40	40	40	38	35	42	40	36	31	30	28	33	22	25		35.1
MELCHINA HWY CAMP	MAX		56	52	53	50	59	63	64	63	60	60	54						57	57	58	56	53	51	52	44	44	50	50	46	44		54.0
	MIN	24	35	38	40	32	29	27	37	31	27	23	26	34					33	24	28	30	32	26	30	21	21	21	27	22	25		28.6
OLD EDGERTON	MAX	59	60	60	58	64	63	62	66	67	61	64	65	54	61	60	64	59	62	55	57	53	58	58	54	56	51	55	53	55	49		58.8
	MIN	26	29	45	35	42	23	24	26	25	36	27	32	35	43	46	36	41	42	44	45	43	42	36	38	31	36	23	33	20	20		34.1
PAXSON	MAX	56	58	55	50	52	64	61		64	61	66	65	58	54	52	52				52	46	48	49	48	48	48	49			50		54.4
	MIN	27	29	37	34	32	29	27		27	34	27	30	33	40	39	30		27			34	32	34	30	27	27	27	25	23			30.4
PAXSON LAKE	MAX																																
	MIN																																
SLANA	MAX	56	61	57	56	54		65	65	66	66	69	68	62	59	62				58	57	56	56	55	63	54	54	55	53	56	56		59.2
	MIN	28	45	39	43	40		28	48	33	44	30	30	35	38	32				28	38	35	29	31	30	23	25	22	18	19	36		32.6
SNOWSHOE LAKE	MAX	55	58	55	54	52			65	66	64	63	57	50	53	59	56	57	57	55	57	56	53	50	52			52	51	49	46		55.5
	MIN	26	39	36	40	33			39	32	28	27	33	36	44	38	33	37	31	26	35	33	33	28	30			19	30	20	25		32.0
SOURDOUGH 1 N	MAX	55	61	59	54	53	58	61	65	67	66	65	67	63	53	56	60	58	53	52	56	52	54	56	51	55	51	50	47	52	52		56.7
	MIN	28	28	33	34	35	31	25	26	[illegible]	37	26	26	35	41	45	30	31	33	33	43	41	41	36	39	21	22	25	25	20	19		31.6
TONSINA LODGE	MAX	55	58	57	56	57	58	62	65	66	61	65	65	56	59	58	61	59	58	55	55	58	57	55	54	54	50	53	54	52	46		57.3
	MIN	27	27	36	43	42	24	25	26	25	28	25	27	41	42	43	29	32	36	39	42	40	42	36	34	22	23	26	28	20	23		31.8
• • •																																	
COOK INLET 05																																	
ALYESKA	MAX	58	62	61	53	66	67	70	68	70	63	58	61	58	56	54	55	54	63	58	57	56	53	56	50	45	42	40	47	55	52		56.9
	MIN	39	43	45	43	45	47	48	46	51	55	53	54	55	51	50	49	51	51	53	51	50	50	50	41	40	38	29	28	30	43		46.0
ANCHORAGE WSMO AP	MAX	64	64	58	65	66	65	65	66	68	65	69	60	58	60	61	60	56	57	63	56	54	53	54	51	52	50	45	52	53	56		58.9
	MIN	37	39	44	49	46	36	43	43	39	47	43	50	52	53	48	45	50	53	50	50	47	48	48	45	43	43	42	42	35	42		45.1
ANDERSON LAKE	MAX	64	68		67	66	68	66	66		67	67	71	64	62	61	61	61	53	55	57	58			52	50	50	51	43	54				60.1
	MIN	35	35		38	39	33	35	36		37	43	[illegible]	50	53		44	45	45	46	46	42			42	32	35	38	38	33				40.2
BELUGA	MAX	63	63	65	68	66	65	62	64	66	65	70	64	60	62	60	57	58	55	61	60	54	53	53	52	52	51	51	53	56	56		59.5
	MIN	41	45	32	50	50	36	33	41	37	41	45	47	[illegible]	50	42	38	[illegible]	47	47	[illegible]	46	45	45	40	31	38	[illegible]	41	40	47		42.4
BEN'S FARM MARKET	MAX	65	65	62	67	67	65	66	67	69	68	71	66	62	60	62	61	57	57	59	55	55	52	55	54	52	54	[illegible]	55	59	60		60.5
	MIN	37	32	38	34	40	31	40	34	36	53	45	49	51	55	47	51	46	[illegible]	48	48	47	44	45	43	29	45	38	40	28	41		42.1
BIG RIVER LAKE	MAX	70	69	65	68	66	65	65	71	68	60	69	62	57	55	54	58	60	52	58	52	51	48	51	[illegible]	46	45	47	53	57	55		58.2
	MIN	45	51	52	49	46	42	42	46	[illegible]	45	52	53	54	54	50	48	50	[illegible]	48	47	43	45	46	41	37	40	[illegible]	40	42	51		46.4
CHULITNA HIGHWAY CAMP	MAX	67	68	63	63	63	64	68	71	71	66	[illegible]	71	65	62	53	61	59	54	51	50	50	56	53	[illegible]	49	53	55	50	55	57		59.5
	MIN	34	40	40	38	43	34	40	42	37	34	38	41	[illegible]	50	48	40	43	40	43	40	41	45	43	42	37	40	33	34	32	41		40.0
CHULITNA RIVER LODGE	MAX	67	66	57	59	58	69	66	72	75	70	70	71	63	53	52	57	51	45	49	[illegible]	50	48	50	45	48	53	47	43	51	53		56.9
	MIN	36	38	39	42	40	39	35	45	43	38	28	42	[illegible]	45	[illegible]	42	38	36	42	41	38	38	41	40	35	33	32	33	30	37		38.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
SEPTEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COOPER LANDING 6 W	MAX	61	65	67	56	64	66	70	67	68	72	68	69	63	62	60	58	58	56	54	60	55	56	51	56	53	49	54	41	53	55		59.6
	MIN	28	30	35	36	40	29	38	30	32	41	48	57	49	53	54	50	46	40	47	51	43	44	45	42	29	29	40	36	30	30		40.1
EAGLE RIVER SOUTH FORK	MAX	60	59	60	61	62	61	65	65	67	69	68	66	68	69	68	67	56	51	51	56	[illegible]	57	59	56	52	46	47	49	46	52		58.1
	MIN	32	32	32	31	30	33	36	35	33	38	34	42	39	42	40	39	42	42	46	45	38	40	43	41	31	37	34	32	29	31		36.6
EDGEMIRE LAKES	MAX	70	70	70	65	69	70	71	73	75	74	73	72	70	59	51	61	59	53	48	47	51	51	49	49	49	55	50	47	54	55		60.3
	MIN	33	41	42	39	42	41	34	41	36	38	36	40	50	49	45	41	42	39	38	39	42	41	42	40	35	29	33	37	32	42		39.2
EKLUTNA PROJECT	MAX	61	63	62	65	65	62	60	63	63	67	66	64	60	63	64	63	62	61	65	62	54	60	55	57	54	53	49	50	49	58		60.0
	MIN	30	32	35	32	35	30	30	31	32	48	34	41	45	49	51	40	45	43	46	48	44	44	45	44	31	43	39	41	29	32		39.0
ELMENDORF A F BASE	MAX	62	61	56	62	63	63	61	64	65	63	65	60	58	57	56	57	53	58	63	52	52	52	52	49	50	47	[illegible]	51	51	54		56.7
	MIN	40	38	42	38	41	37	39	40	41	45	41	48	49	52	47	43	48	48	49	47	46	46	45	40	40	41	41	39	35	40		42.9
GLEN ALPS	MAX	55	55	56	46	57	56	59	57	61	63	58	61	59	56	53	52	53	49	51	49	47	50	49	45	45	43	45	39	45	50		52.1
	MIN	39	35	40	38	35	39	42	38	41	41	40	43	50	48	45	44	42	40	44	45	38	41	40	34	35	36	34	33	32	31		39.4
HOMER WSO AP	MAX	65	59	66	66	61	63	60	64	61	58	64	64	61	56	59	58	57	56	59	55	55	56	52	51	50	52	50	54	54	52		57.9
	MIN	38	37	42	43	41	34	37	38	40	45	54	53	52	51	51	52	40	44	53	45	38	48	45	40	45	39	39	36	35	46		43.4
HOMER 8 NW	MAX	62	62	60	61	60	65	61	65	68	58	65	61	59	56	55	56	57	51	57	53	52	53	50	47	47	51	46	50	55	56		56.6
	MIN	40	43	43	39		41	43	40	47	45	49	52	45	50	44	46	46	40		46	38		45	37		40	36		45	41		42.8
KASILOF 3 NW	MAX	61	62	62	58		64	60	59	62	62		67	58	60	58	59	65	56	54	57	51	55	52	54	53	51	46	45	52	49		56.9
	MIN	28	28	32	35	45	27	27	28	28	33		47	52	52	49	43	46	43	44	46	31	32	44	40	28	38	38	35	28	44		37.6
KENAI FAA AP	MAX	65	63	63	65	63	64	62	66	67	67	65	62	60	60	60	62	59	53	57	52	55	52	54	52	52	48	46	52	52	55		58.4
	MIN	35	35	39	46	37	32	34	36	35	42	55	56	54	53	52	50	48	48	48	47	37	46	45	40	34	43	41	36	34	46		42.8
MATANUSKA AGR EXP STA	MAX	65	65	58	68	67	66	65	65	71	69	71	67	62	61	63	62	56	58	60	55	55	53	55	53	52	54	47	54	55	59		60.4
	MIN	35	34	38	34	38	33	40	35	35	50	43	52	52	54	50	46	45	45	47	47	42	45	42	43	30	38	38	39	28	35		41.1
PALMER IAS	MAX	64	64	64	59	68	66	66	65	66	68	66	70	66	60	62	62	61	55	58	60	54	55	56	54	53	52	55	46	54	56		60.2
	MIN	38	37	42	37	40	33	42	36	42	49	43	47	47	52	51	42	43	47	50	48	43	44	44	43	34	38	37	40	33	35		41.9
PLANT MATERIAL CENTER	MAX	62	62	58	65	66	63	64	66	67	68	67	60	60	60	59	59	56	59	61	57	56	55	57	54	52	58	47	54	55	55		59.4
	MIN	29	30	36	37	45	26	33	29	28	46	34	42	48	54	52	43	43	43	50	47	40	44	44	42	28	40	36	39	26	40		39.1
PUNTILLA	MAX	62	60	56	51	51	57	62	66	66	60	61	62	60	55	50	50	52	49	54	50	47	45	45	44	42	42	40	42	45	47		52.4
	MIN	22	29	31	40	28	26	24	28	26	25	28	27	37	47	45	47	31	34	40	33	40	40	38	34	37	36	34	31	33	30		33.4
ROCK RIDGE DRIVE	MAX	61	62	58	63	62	64		65	68	64	65		60	59	56	58	55	55	58	55		55	55	53			46	51	51	53		58.1
	MIN	33	34	38	33	31	33		37	37	45	39		45	49	51	45	45	47	51	47		43	46	41			38	37	31	34		40.4
SKWENTNA	MAX		71	67	69	63	63	69	74	70	68	72	71	63	54	56	58	62	52	59	50	51	48	50	50	48	48	46	50	56	55		59.1
	MIN		32	37	37	39	39	31	43	31	32	32	42	47	51	46	43	42	49	47	47	45	44	43	37	39	38	39	35	32	37		39.9
TAHNETA PASS	MAX	57	57	51	53	51	61	63	62	65	63	61	58	52	50	60	54	52	52	59	54	50	53	46	46	41	49	50	46	48	46		53.7
	MIN	31	36	38	42	34	34	32	42	33	33	32	33	41	42	40	32	32	35	30	29	28	33	32	32	28	28	30	29	28	32		33.4
TALKEETNA WSO AP	MAX	68	68	63	64	65	66	68	73	70	67	73	70	64	57	55	61	55	51	54	50	52	53	54	51	49	56	[illegible]	49	58	59		59.6
	MIN	32	40	38	32	37	32	33	38	34	37	38	37	44	49	43	38	45	43	46	44	44	43	45	40	37	40	33	34	31	34		38.7
TRI-NAL ACRES	MAX	63	65	64	63	62	67	65	65	70	67	67	65	65	62	60	64	55	54	61	54	55	54	57	53	47	44	54	50	56	55		59.4
	MIN	29	34	32	30	28	26	30	28	35	40	50	48	50	52	52	50	45	40	47	45	39	45	44	36	40	33	39	28	30	29		38.4
TUTKA BAY LAGOON	MAX	63			62	63	61																		51		50	49		49	50		
	MIN	36			40	40	36																	38	34		34	42		43	44		
WASILLA 3 S	MAX	68	64	64	70	70	69	68	70	70	68	70	70	64	64	65	66	60	57	60	60	57	54	55	56	54	54	54	47	55	62		62.2
	MIN	32	36	37	35	38	32	36	38	35	50	41	50	44	50	51	45	46	47	48	47	42	46	44	42	32	43	43	40	29	38		41.2
WASILLA 2 NE	MAX	66	67	62	69	67	68	67	69	70	71	72	67	65	62	65	65	55	54	57	50	53	53	53	54	50	52	46	54	56	60		60.6
	MIN	32	33	34	34	36	30	37	33	36	47	40	47	49	51	50	39	43	42	44	45	40	40	42	41	29	40	36	38	27	44		39.3
WHITE'S CROSSING	MAX	62	66	65	62	65	65	64	67	69	68	65	66	60	69	59	57	59	54	56	59	52	53	52	54	52	49	[illegible]	45	53	53		58.9
	MIN	30	28	30	31	31	27	29	33	30	47	32	38	42	49	48	34	39	47	46	46	46	40	38	39	35	36	38	39	28	30		36.9
WILLOW HIGHWAY CAMP	MAX				69	66	68				72	66	69	68				60	56	55	60				55	55	50	50					
	MIN				28	33	28				29	33	32	40				31	43	43	43				40	35	34	33					
▪ ▪ ▪																																	
BRISTOL BAY 06																																	
BROOKS RIVER	MAX	62	62	57	58	57	58	58	59	65	65	59	61	66	59	56	54	58	63	60	57	52	52	55	51		53	49	51	51	55		57.3
	MIN	33	33	43	42	40	30	40	35	35	38	42	44	44	49	48	40	41	42	41	42	35	47	45	28		43	34	30	39	46		39.6
CAPE NEWENHAM	MAX	57	51	52	51	51	57	52	53	56	62	62	62	56	53	52	45	50	51	50	50	49	52	48	48	49	47	48	49	49	55		52.2
	MIN	50	49	47	46	49	45	49	49	45	49	52	53	51	47	45	40	40	46	47	47	46	48	36	37	47	43	43	42	47	46		46.0
DILLINGHAM FAA AP	MAX	63	62	58	60	59	58	56	65	67	64	63	69	73	57	55	50	52	56	54	52	49	54	49	46	51	51	49	49	50	53		56.5
	MIN	42	44	39	38	39	34	47	47	47	39	51	51	52	47	47	43	33	48	45	46	45	46	37	25	44	39	32	31	36	46		42.0
ILIAMNA FAA AP	MAX	68	65	57	59	62	56	64	64	69	63	67	70	70	59	56	61	54	54	60	60	58	54	54	52	49	49	52	51	54	55		58.9
	MIN	42	43	47	47	35	34	35	41	41	47	52	53	53	52	50	50	34	41	47	43	36	46	43	37	42	43	31	30	34	46		42.5
INTRICATE BAY	MAX	65	64	64	61	62	60	61	68	70	64	69	71	67	62	58	62	57	60	62	63	56	54	55	54	49	52	52	53	55	57		60.2
	MIN	29	38	47	46	40	26	26	30	30	54	52	58	41	48	49	47	34	51	50	38	45	47	42	30	42	40	32	32	30	42		40.5
KING SALMON WSO AP	MAX	65	62	57	59	59	59	57	66	70	65	61	64	70	59	57	60	52	57	59	55	51	57	54	53	55	53	52	51	52	53		58.1
	MIN	37	45	41	39	38	32	46	36	35	42	50	51	55	51	50	41	32	45	46	43	40	49	43	30	47	43	38	36	32	45		41.9
PORT ALSWORTH	MAX	70	69	60	61	62	62	65	70	70	70	65	67	66	63	58	59	60	55	60	57	55	56	53	48	53	51	52	50	54	53		59.8
	MIN	33	32	36	38	39	28	30	36	34	35	55	52	49	48	51	53	34	40	43	35	38	48	[illegible]	36	35	[illegible]	40	29	36	45		39.9
PORT HEIDEN	MAX	56	54	54	56	54	56	54	56	59	57	63	61	62	62	51	55	55	61	59	54	53	59	50	51	55	49	50	51	48	53		55.3
	MIN	47	52	49	48	49	36	49	47	46	43	55	51	50	51	46	42	37	52	44	45	46	50	46	31	46	[illegible]	39	33	43	42		45.3
SPARREVOHN	MAX	59	51	43	48	50	55	55	62	65	63	65	66	63	53	54	47	43	48	49	46	[illegible]	51	45	40	47	48	40	46	[illegible]	55		51.8
	MIN	49	40	37	35	[illegible]	32	40	38	43	50	48	54	48	44	47	32	29	41	42	40	40	44	32	27	40	38	35	34	36	45		39.7
▪ ▪ ▪																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	58	51	52	55	55	62	53	61	67	72	69	65	58	50	41	45	41	51	48	54	49	57	[illegible]	32	53	49	46	47	47	44		52.5
	MIN	41	37	34	35	35	36	42	42	43	42	43	47	42	38	37	32	28	39	40	41	42	43	29	25	32	33	33	32	33	35		37.0
CAPE ROMANZOF	MAX	49	47	47	[illegible]	51	52	47	48	53	59	61	57	50	47	40	44	43	47	49	51	45	45	40	41	47	46	45	47	48	47		48.0
	MIN	42	40	40	45	47	47	41	43	46	49	55	49	46	36	36	34	32	43	43	38	39	37	34	36	41	40	40	40	40	39		41.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
SEPTEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EMMONAK	MAX	58	51	52	55	56	54	51	55	56	65	67	64	60	52	##	44	##	53	50	59	50	49	48	40	54	50	49	52	54	47		52.8
	MIN	39	34	32	35	38	44	42	42	40	41	38	45	43	37	35	31	25	34	39	34	39	41	35	29	31	40	33	35	32	34		36.6
NOME WSO AP	MAX	52	53	52	54	53	53	55	56	59	59	71	65	56	##	45	45	44	49	50	48	42	42	42	43	50	49	48	48	49	51		51.0
	MIN	36	38	37	40	40	49	43	43	47	39	41	50	42	32	32	28	25	35	45	37	36	37	28	29	40	37	40	40	39	40		38.2
RUSSIAN MISSION	MAX	60	63	57	53	57	58	59	58	61	62	68	67	67	57	45	44	49	##	55	54	55	52	54	44	44	52	52	50	50	51		54.7
	MIN	40	39	35	33	32	31	34	43	43	37	37	39	32	35	25	25	29	30	39	37	40	40	36	24	22	20	29	29	40	25		33.3
ST MARYS	MAX	63	56	56	55	58	59	55	62	68	72	73	72	68	69	44	48	47	56	52	52	51	53	52	41	55	54	53	54	55	54		56.9
	MIN	38	35	34	34	31	38	43	35	39	35	41	41	41	35	33	28	22	34	36	35	41	40	31	26	36	31	29	34	33	38		34.9
TIN CITY	MAX	45	46	47	44	48	49	42	43	47	53	45	45	41	37	38	38	38	42	42	37	32	35	35	38	47	47	46	45	49	40		42.7
	MIN	35	36	38	36	42	41	38	38	38	38	40	41	37	35	34	32	31	31	37	31	31	31	29	29	36	39	37	37	38	32		35.6
UNALAKLEET WSO AP	MAX			58	52	52	60	60			60	72	72	71	57			47	47	52	54	52			51	49	51	50	50				
	MIN			33	34	28	38	46			37	45	44	40	37			24	32	40	42	42			30	37	42	37	32				
WALES	MAX	46	48	##	47	50	50	50	##	45	48	##	47	47	41	39	40	39	39	43	39	36	35	34	41	47	51	50	45	46	46		44.3
	MIN	36	32	37	35	37	46	39	37	38	38	39	42	38	35	35	32	30	30	32	33	30	32	30	31	41	37	34	35	35	33		35.3
■ • •																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX									66	67	66	67	64	44	44	46	43	39	33	39	45	47	46	54	52	44	50	54	47	50		50.3
	MIN																					33	30	33	32	24	20	24	23	30			
BETTLES FAA AP	MAX	62	62	59	49	60	60	64	65	66	65	66	64	43	42	37	42	35	35	35	47	44	46	53	46	52	52	53	46	48	45		51.4
	MIN	42	39	35	34	37	33	37	33	44	39	35	37	34	32	30	28	25	18	29	35	38	36	42	32	31	39	35	34	35	35		34.4
BIG DELTA FAA/AMOS AP	MAX	58	52	49	49	48	61	64	68	69	70	68	67	60	65	66	60	40	50	60	63	54	58	61	53	55	58	52	57	55	48		57.9
	MIN	36	40	44	43	37	41	35	38	34	36	39	32	41	45	41	40	33	31	50	48	45	43	52	37	31	41	35	30	27	36		38.7
CENTRAL 2	MAX	58	62		49	53	50	59	64	65	62				55	43	46	43	41	49	52	52	53	52	60	53	55	53	50	46	49		52.8
	MIN	37		34	35	37	40	32	36	36	30			29	27	30	30	31	19	28	29	39	29	28	35	23	24	22	33	21	25		30.3
CHANDALAR LAKE	MAX	60	58	55	55	48	52	58	62	62	56	61	60	55	35	38	43	36	32	33	41	43	42	45	45	46	48	48	47	46	42		48.4
	MIN	21	19	22	15	25	35	19	19	29	32	23	22	24	22	21	21	- 3	- 7	16	6	27	12	30	23	21	33	28	16	24	20		20.5
CIRCLE CITY	MAX	60	65	47	48	52	48	60	65	67	64	64	69	67	43	35	47	43	40	40	53	53	53	51	65	58	59	57	55	42	51		54.0
	MIN	36	29	33	37	39	39	31	32	31	30	30	28	32	28	29	31	31	21	26	30	34	29	32	34	24	26	22	24	23	24		29.8
CLEAR	MAX	53	58	51			52								69	53	53	41	41	45			58	60	61	50	55				58		
	MIN	34	29	27			32	37	37	37	34	32	32		32	32	33	30	26	27			32	35	38	29	45				23		32.4
CLEAR WATER	MAX	60	53	50	48	47	64	64	69	70	70	69	69	60	67	66	59	40	47	62	63	57	60	63	58	58	56	57	54	56	48		58.8
	MIN	39	36	42	39	34	38	27	32	26	26	28	24	36	34	37	34	31	25	37	44	38	34	44	36	22	28	22	24	18	30		32.2
COLLEGE OBSERVATORY	MAX	62	64	56	58	55	51	65	65	72	73	70	71	72	46	44	61	47	44	44	55	61	53	61	62	49	59	58	61	53	57		58.3
	MIN	38	38	39	32	37	35	35	36	42	37	37	39	42	37	37	40	27	20	31	34	38	35	39	37	28	33	28	31	25	32		34.6
COLLEGE S NW	MAX	62	62	55	55	55	52	63	64	72	72	69	69	71	44	43	62	46	44	45	56	60	53	61	61	48	58	57	61	54	56		57.7
	MIN	39	45	38	34	36	37	37	42	44	42	42	42	41	36	36	40	27	24	33	37	37	41	45	38	34	33	39	34	29	38		37.3
EAGLE	MAX	57	63	48	50	51	47	60	65	65	65	67	67	66	44	55	67	66	42	45	57	60	54	59	57	58	57	53	55	51	53		56.8
	MIN	39	38	43	40	40	35	32	33	34	28	29	28	35	32	34	35	36	27	29	42	36	28	32	42	22	26	20	22	31	20		32.3
EIELSON FIELD	MAX	62	56	56	51	50	61	62	71	71	74	72	73	52	50	62	48	42	46	56	60	54	62	64	50	58	58	56	52	55	54		57.9
	MIN	36	35	40	35	38	38	34	38	36	36	37	34	43	40	38	37	27	27	35	38	36	36	42	31	26	30	26	32	25	43		35.0
FAIRBANKS WSFO AP	MAX	63	57	57	55	53	63	65	73	73	70	71	73	48	45	60	48	42	44	56	61	54	62	63	48	59	60	60	52	56	54		58.2
	MIN	39	39	42	34	36	37	35	35	42	38	38	36	38	37	36	35	25	24	34	35	39	35	38	34	28	33	27	32	27	35		34.8
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE	MAX	62	60	52	56	52	53	62	64	65	63	62	62	62	38	35	40	39	37	36	40	47	47	47	45	44	44	##	46	44	43		49.8
	MIN	26	25	30	34	27	38	34	25	32	27	24	25	29	26	29	30	20	10	27	32	32	35	36	31	35	30	22	25	22	31		28.3
GALENA AIRPORT	MAX	56	53	53	51	56	61	55	61	67	68	68	68	50	38	38	44	43	39	51	49	50	52	53	44	47	52	46	50	52	49		52.1
	MIN	44	41	42	39	34	33	50	46	##	39	39	41	38	35	35	33	29	33	39	43	42	43	36	32	37	43	41	41	36	38		38.9
GILMORE CREEK	MAX	59	62	55	54	49	54	65	66	71	72	69	70	69	57	46	62	48	41	45	55	50	52	60	63	48	53	57	60	53	57		57.4
	MIN	30	30	34	26	25	26	28	31	33	29	31	28	29	33	34	31	19	13	28	30	34	38	32	32	22	26	21	26	20	27		28.2
HEALY 2 NW	MAX	59	52	48					65	67		67	70	57	53				51	55	55	54	55	55	49		55	51	48	53	55		55.9
	MIN		31	35					39	34	40	44	36	37	34				26	43	43	40	45	46	35		40	29	24	27	29		36.0
INDIAN MOUNTAIN	MAX	64	60	57	48	57	57	54	63	64	63	63	64	42	34	34	41	37	34	43	42	47	47	52	41	48	46	49	45	50	44		49.7
	MIN	37	38	32	35	29	33	42	34	35	36	35	35	31	28	31	24	20	12	32	34	36	33	35	29	28	33	32	30	32	35		32.2
MANLEY HOT SPRINGS	MAX	66	63	62	54	54		65	70	72	70	70	70	68	40	47	45	43	41	48	53	55	59	59	59	57	57	56	53	55	55		57.4
	MIN	31	29	29	38	21	35	28	26	35	29	28	31	38	32	34	36	23	21	34	29	38	38	32	32	32	42	25	32	22	43		31.4
MC GRATH WSO AP	MAX	64	62	55	57	57	55	63	65	73	72	72	71	55	42	46	41	46	53	56	57	54	60	56	47	56	60	48	50	52	53		56.6
	MIN	37	38	36	37	33	35	33	39	40	36	35	40	40	38	38	29	22	34	45	40	42	41	37	28	30	39	38	34	31	33		35.9
MC KINLEY PARK	MAX	57	59	53	46	50	49	65	61	64	68	66	66	70	52	55	54	52	37	44	52	53	53	53	52	44	##	53	48	50	50		54.1
	MIN	26	28	33	39	31	33	29	27	29	29	31	28	34	34	44	44	29	24	33	36	35	35	42	34	30	37	23	28	21	24		31.7
MINCHUMINA	MAX	63	63	63	55	55	53	63	65	67	69	69	68	65	45	47	47	45	45	46	49	54	57	60	54	46	52	46	46	49	53		55.3
	MIN	43	38	43	28	29	43	36	43	43	39	38	47	38	32	35	34	23	31	34	34	43	39	39	30	32	32	28	34	26	36		35.7
NORTH POLE	MAX		63	58	56	51	64	63	71	72	69	70	72	57	47	61	50	45	44	55	60	53	62	63	##	59	58	59		57	53		58.6
	MIN	30	31	32	28	37	30	28	30	45	30	28	30	40	37	16	29	24	18	28	32	37	31	32	31	21	27	20		19	41		29.7
NORTHWAY FAA AP	MAX	57	49	50	49	45	54	60	65	58	62	66	62	57	64	65	64	48	45	62	54	60	56	55	59	56	52	49	56	52	45		55.9
	MIN	33	43	43	38	36	34	31	32	30	32	34	29	40	38	38	36	32	32	32	29	30	29	32	27	22	25	20	26	20	20		31.4
PROSPECT CREEK	MAX	59	59	58	52	54	55	63	63	64	65	63	64	62	39	35	39	40	30	36	##	45	45	52	52	51	51	52	52	49	46		51.3
	MIN	32	27	29	34	30	30	37	26	33	42	29	28	31	28	27	27	11	7	20	34	35	29	35	32	25	41	29	24	31	20		28.8
RIKA'S LANDING	MAX		59	60	50	48	63	65	72	70	71	70	69	66	64	69	59	43	47	63	62	57	60	60	57	57	58	54	55	55	51		59.8
	MIN		33	39	41	36	35	29	32	28	26	30	29	40	40	35	38	31	27	34	38	42	30	46	38	25	35	22	25	22	11		32.3
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	60	58	53	54	49	59	63	68	69	71	71	72	66	49	62	57	41	45	61	59	53	61	63	59	59	59	54	52	54	53		58.5
	MIN	33	35	37	31	37	37	32	35	32	31	36	34	40	39	41	34	32	26	40	35	49	50	52	52	26	42	25	26	24	28		35.6
TANANA FAA AP	MAX	67	62	62	53	55	62	63	69	68	66	66	68	42	37	37	41	42	38	43	##	52	49	55	51	50	52	51	47	53	47		53.1
	MIN	30	33	28	30	28	33	33	30	33	32	32	31	37	32	32	33	22	24	33	34	36	37	41	37	29	39	28	39	24	30		32.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
SEPTEMBER 1979

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TATALINA	MAX	64	57	50	53	56	50	61	64	70	69	69	69	57	39	43	38	45	47	50	51	49	51	51	43	51	56	47	47	49	49		53.2
	MIN	43	44	40	37	35	40	38	41	45	47	42	50	35	34	34	29	28	32	44	42	42	43	34	28	32	42	40	37	33	37		38.3
TOK	MAX	55	59	64	60	63	55	61	63	65	67	65	63	55	63	64	66	60	47	45	50	52	55	62	60	58	57	55	54	45	47		57.8
	MIN	36	34	30	31	31	34	32	28	26	26	26	27	26	32	30	26	28	28	26	25	27	30	32	25	18	19	15	16	14	16		26.5
TRIMS CAMP	MAX																																
	MIN																																
UNIVERSITY EXP STATION	MAX	61	64	65	57	62	64	65	73	74	73	71	73	55	60	61	54	44	44	56	54	61	60	63	59	58	58	59	61	58	56		60.8
	MIN	31	35	36	31	32	33	34	33	39	37	36	35	35	35	36	38	26	20	30	34	33	34	33	33	28	28	28	27	26	25		32.0
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	43	43	43	45	43	52	49	41	42	40	43	38	35	35	34	34	36	38	35	38	39	39	38	39	37	38	38	37	35	35		39.4
	MIN	40	39	37	37	39	39	40	37	35	33	37	32	31	31	30	32	30	24	26	28	33	35	33	30	31	32	34	35	34	33		33.6
BARTER ISLAND WSO AP	MAX	42	40	39	38	37	42	48	43	39	39	40	37	33	32	33	34	31	33	34	40	37	34	39	43	33	37	35	35	34	33		37.1
	MIN	37	36	34	33	34	35	33	36	36	37	37	29	28	30	30	30	24	22	28	31	30	29	32	29	29	27	32	33	31	30		31.4
CAPE LISBURNE	MAX	44	46	45	41	51	53	48	46	48	46	47	44	37	36	36	36	34	36	37	38	34	38	45	40	42	46	49	42	44	42		42.4
	MIN	41	40	34	34	37	47	43	43	46	42	43	37	33	33	34	32	29	25	34	34	30	30	33	30	34	40	41	39	40	35		36.4
GALBRAITH	MAX	55	54	51	36	41	46	50	51	45	55	48	36	32	23	23	26	24	24	36	35	39	45	49	42	46	45	43	46	47	43		41.2
	MIN	35	28	27	26	24	28	30	28	29	30	13	12	10	12	9	8	12	1	8	12	20	17	28	28	30	21	30	18	21	17		20.4
KOBUK	MAX																																
	MIN																																
KOTZEBUE WSO AP	MAX	51	50	49	49	51	55	51	53	51	49	54	58	45	45	44	42	40	36	48	40	36	44	46	39	46	51	46	45	50	51		47.2
	MIN	42	45	41	36	35	46	47	47	43	44	43	39	32	29	26	27	28	29	36	34	33	33	34	30	36	40	38	37	34	36		36.7
LONELY	MAX	39	38	38	40	41	50	48	40	35	34	38	35	32	33	33	32	32	34	33	40	38	36	34	36	35	37	33	35	33	31		36.4
	MIN	35	35	34	35	34	35	34	32	31	30	34	30	29	30	30	29	28	24	27	27	31	32	32	29	30	30	31	32	29	28		30.9
UMIAT	MAX	47	55	46	42	51	64	55	48	41	43	57	37	32	32	34	30	31	34	44	52	53	50	59	39	57	58	51	34	35	32		44.8
	MIN	34	36	35	39	33	29	30	40	35	32	32	29	26	27	28	23	27	17	21	30	30	27	29	29	28	24	24	24	28	26		29.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
SEPTEMBER 1979

STATION	DEPTH	TIME	DAY OF MONTH																												AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(IN)																																
(GRASS)	2	8AM	52	52	53	49	45	50	49	48	46	47	52	45	52	50	49	46	48	48	40	46	50	51	48	49	45	46	46	47	45	46		48.0
	4	8AM	53	54	53	50	52	52	49	50	50	49	53	50	52	50	49	50	50	48	50	48	50	53	48	49	46	46	47	47	46	46		49.7
	8	8AM	54	54	54	50	53	53	51	52	51	52	53	52	52	52	50	52	51	51	52	51	50	50	49	49	47	48	48	47	47	46		50.7
	20	8AM	54	54	54	50	52	52	52	52	52	52	52	51	52	52	50	52	51	51	52	51	51	50	49	49	48	48	48	48	47	47		50.8
	40	8AM	50	52	50	50	49	51	51	51	51	50	49	49	51	49	50	49	51	50	51	50	50	50	48	48	48	48	48	48	48	47		49.6
(FALLOW)	2	8AM	46	50	50	47	44	45	47	47	47	49	53	44	52	51	47	51	48	49	48	47	47	45	45	41	41	45	43	39	44	44		46.5
	4	8AM	50	52	53	47	46	48	48	48	54	50	55	50	52	52	49	51	49	49	48	48	48	46	45	40	42	43	44	41	44	44		47.9
	8	8AM	55	56	56	48	50	49	55	54	50	57	56	53	52	50	50	53	50	51	49	50	50	48	48	47	45	46	46	47	46	44		50.4
	20	8AM	56	56	56	50	54	55	55	56	55	55	56	56	53	54	54	53	52	51	51	51	51	50	50	49	48	48	47	47	47	47		52.1
	40	8AM	55	55	54	51	54	54	52	53	53	52	53	52	53	53	53	52	52	52	51	52	51	51	51	51	50	51	49	49	49	49		51.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ALASKA
SEPTEMBER 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
■ ■ ■ COPPER RIVER 04																																	
OLD EDGERTON	EVAP	.06	.07	.07	.05	.05	.08	.09	.07	.10	.09	.08	.08	.03	.06	.06	.10	.07	.09	.11	.09	.05	.07	.10	.05	.05	.07	.07	.04				2.148
	WIND	8	15	6	13	26	10	8	17	7	29	27	10	7	48	53	51	37	61	70	61	31	45	68	51	4	45	19	27	27	3		917
	MAX	64	64	63	65	66	65	65	67	68	65	66	65	57	59	61	65	60	63	58	56	56	59	56	56	57	54	55	53	56			60.8
	MIN	46	47	50	49	50	##	45	47	46	50	##	49	50	50	52	47	50	49	49	51	50	50	48	45	44	45	42	43	42			47.4
■ ■ ■ COOK INLET 05																																	
MATANUSKA AGR EXP STA	EVAP	.10	.12	.07	.06	.10	.11	.08	.08	.09	.11	.13	.12	.06	-	.18	.14	-	■	.08	.08	.06	.07	.05		-	.14	.03	.00	.04	.10		2.548
	WIND	28	##	20	24	63	36	20	33	19	38	42	41	43	64	139	83	41	23	96	111	30	108	86	79	18	96	43	8	16	55		1547
	MAX	69	70	62	65	67	69	69	70	70	73	71	62	72	56	59	58	56	52	55	52	53	54	51	55	46	49	48	55	55	54		59.9
	MIN	45	45	48	45	44	43	43	45	46	46	47	48	52	46	46	47	49	51	48	49	47	45	45	46	40	43	43	43	40	39		45.5
PALMER IAS	EVAP	.17	.12	.08	.06	.10	.12	.07	.12	.07	.15	.10	.15	.00	.12	.08	.09	.06	.04	.06	.00	.05	.09	.02	.02	.03	.05	.06	.00	.04	.08		2.20
	WIND	42	43	21	25	48	42	25	26	24	53	67	31	29	46	106	75	47	22	98	101	31	47	109	78	17	74	30	12	26	39		1434
	MAX	64	66	66	60	63	63	65	65	66	65	65	65	57	55	52	55	54	55	52	53	48	51	46	##	50	##	45	##	51	51		56.1
	MIN	42	42	43	42	43	41	42	44	44	45	43	43	39	48	48	41	41	45	45	45	43	43	41	41	38	36	38	39	31	36		41.7
■ ■ ■ INTERIOR BASIN 08																																	
CENTRAL 2	EVAP	.15	-	.21	-	.21	.14	-	-	.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	WIND	23	■	49	16	45	18	10	9	25	11	■	■	58	-		-		-	-	-	-	-	-	-	-	-	-	-	-		
	MAX	53		55	46	##	47	51	54	55	53	-	-	36	-				-	-	-									-		
	MIN	41	-	38	40	38	40	37	40	40	37		-	36			-		-	-	-											
MC GRATH WSO AP	EVAP	.07	.07	.08	.06	.04	.04	.05	.07	.07	.08	.12	.17	.16	.02	.00	.00	.03	.00	.09	.01	.03	.01	.06	.03	.05	.07	.00	.05	.03	.04		1.60
	WIND	11	18	49	29	28	13	7	25	13	6	17	40	55	18	13	50	12	12	50	15	29	16	23	12	22	11	2	5	9	19		629
	MAX	63	60	57	56	56	54	61	60	66	66	65	64	59	50	53	53	46	45	54	50	53	52	52	48	55	53	49	49	48	46		54.8
	MIN	##	45	45	38	38	45	39	46	44	45	46	47	45	40	41	39	35	38	42	45	43	43	44	40	37	41	42	42	38	38		41.9
MC KINLEY PARK	EVAP	.04	.06	.03	.00	.03	.03	.07	.06	.05	.06	.04	.07	.04	.03	.03	.04	-		-		.02	.03	.09	-	.00	-		-		-		
	WIND	6	12	6	10	12	6	5	8	8	6	7	5	4	2	13	13	5	1	16	6	12	15	26	10	7	23			-			2828
	MAX	58	54	48	44	50	45	57	56	56	56	56	55	55	51	50	51	48	42	42	47	49	49	49	47	44	42						50.0
	MIN	38	36	38	40	38	##	38	37	37	39	38	37	36	41	43	42	36	34	34	39	40	40	39	38	35	35						37.9
UNIVERSITY EXP STATION	EVAP	-	.08	.07	.07	.07	-	.07	.07	.08	.15	.06	.04	.09	-	-	-	-	-	-	-	-											
	WIND	43	31	52	53	43	30	45	42	39	82	36	53	36	-		-	-	-	-	-	-											
	MAX	60	62	64	54	60	62	62	65	67	68	66	67	66	-	-	-	-	-	-	-	-											
	MIN	41	43	43	40	41	41	42	42	45	44	42	41	43	-	-	-	-	-	-	-	-				-	-	-	-	-	-		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWESTERN ISLANDS 03																																
COLD BAY WSO AP	SNOWFALL																										T					
	SN ON GND																															
	WTR EQUIV																															
ST PAUL ISLAND WSO AP	SNOWFALL																							T								
	SN ON GND																															
SHEMYA USAF BASE	SNOWFALL																									T			T			
	SN ON GND																															
	WTR EQUIV																															
COPPER RIVER 04																																
NELCHINA HWY CAMP	SNOWFALL					T	T																									
	SN ON GND					T																										
SOURDOUGH 1 N	SNOWFALL																		T													
	SN ON GND																		T													
COOK INLET 05																																
TAHNETA PASS	SNOWFALL																											T	T			
	SN ON GND																															
BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL																							T				T				
	SN ON GND																															
SPARREVOHN	SNOWFALL																							T	.1							
	SN ON GND																							T								
WEST CENTRAL 07																																
CAPE ROMANZOF	SNOWFALL														T						T		T	T	T	T				T		
	SN ON GND																															
NOME WSO AP	SNOWFALL																		T			T		T								
	SN ON GND																															
	WTR EQUIV																															
ST MARYS	SNOWFALL																							T								
	SN ON GND																															
TIN CITY	SNOWFALL																.2	T	.9		T		.6	.3								
	SN ON GND																T							T	T							
UNALAKLEET WSO AP	SNOWFALL	-	-						-	-						-	-	T	T				-	-	T				-	-	
	SN ON GND	-	-						-	-						-	-						-	-					-	-	
	WTR EQUIV																															
WALES	SNOWFALL																T	T	T	T	T		T	T	T							
	SN ON GND																T	T	T	T			T									
INTERIOR BASIN 08																																
ALLAKAKET	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND		-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BETTLES FAA AP	SNOWFALL														.5	2.8	.8	T	3.2	.7	T											
	SN ON GND															2	3	2	1	5	2	1										
BIG DELTA FAA/AMOS AP	SNOWFALL																	T														
	SN ON GND																															
CHANDALAR LAKE	SNOWFALL															1.1	2.1		T	1.8	.3	.1										
	SN ON GND															1	3	3	3	5	4	2	2	1								
CLEAR WATER	SNOWFALL																	.3														
	SN ON GND																															
EIELSON FIELD	SNOWFALL																	T														
	SN ON GND																															
FAIRBANKS WSFO AP	SNOWFALL													T	T																	
	SN ON GND																															
	WTR EQUIV																															
FIVE MILE	SNOWFALL													T	T	.2	T	T	T	.1	T	T										
	SN ON GND													T	T	T	T	T	T	T	T											
GALENA AIRPORT	SNOWFALL													T	T	T	T		T													
	SN ON GND																															
INDIAN MOUNTAIN	SNOWFALL													T	1.1	4.5	T		3.2	T					T							
	SN ON GND														2	5	3	1	4	1	T											
MC GRATH WSO AP	SNOWFALL																T															
	SN ON GND																															
	WTR EQUIV																															
MC KINLEY PARK	SNOWFALL																	2.5												T		
	SN ON GND																	3	T											T		
MINCHUMINA	SNOWFALL																T															
	SN ON GND																															
NORTHWAY FAA AP	SNOWFALL																	T	T													
	SN ON GND																															
PROSPECT CREEK	SNOWFALL														T	.2	.4	T	T	.4	.2											
	SN ON GND															T	T	T	T	T	T	T	T										
SALCHA	SNOWFALL																	.8														
	SN ON GND																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
SEPTEMBER 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TATALINA	SNOWFALL																T														
	SN ON GND																															
TOK	SNOWFALL																		1.2													
	SN ON GND																		T													
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL												T	.3	.4	.4	.3	.3	.1	T	T								T	.2	.1
	SN ON GND												T	T	T	1	1	1	1	1	1	1	T	T	T					T	T
	WTR EQUIV																															
BARTER ISLAND WSO AP	SNOWFALL												T	T	T	.2	1.2	T													
	SN ON GND													T		T	1	T	T	T	T	T	T									
	WTR EQUIV																															
CAPE LISBURNE	SNOWFALL			.2	.2									T	T	.1	.5	1.0		T	T	T	T	T	T							
	SN ON GND				T												T	1	1	1	T	T	T									
GALBRAITH	SNOWFALL			T	T		T							T	T	1.0	2.0	1.0	T	T	T	T			T							
	SN ON GND			T	T		T							T	T	1	3	3	T	T	T				T							
KOTZEBUE WSO AP	SNOWFALL																		T	T	T	T	T	T								
	SN ON GND																					T	T									
	WTR EQUIV																															
LONELY	SNOWFALL								T	T	T	T	T	T	T	T	.1	T	T	T				T					.3	.5	T
	SN ON GND								T	T				T	T	T	T	T	T	T	T	T	T	T	T	T				T	T
UMIAT	SNOWFALL													T	.1	.2	T	.1	T						T				T		.4
	SN ON GND														T	T	T		T												T
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A		H	SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	4P	4P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P		H	USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BIORKA		0804	01	SOUTHEASTERN		56 51	135 33	50	4P	4P		H	U S COAST GD LORAN STN
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATIONAL PARK SERVICE
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P		H	HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	9A	9A		H	NOAA ERL PERSON
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
CRAB BAY		2222	02	SOUTH COAST		60 04	147 59	70	4P	4P		H	CLOSED 4/30/79
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	U S FOREST SERVICE
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTOIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	BECHTEL INC
GAKONA 1 N		3205	04	COPPER RIVER		62 18	145 18	1460	5P	5P		H	MRS HOLLIS M SMITH
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	BECHTEL INC
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A		H	EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON

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STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAKE		4155	01	SOUTHEASTERN		56 58	133 57	30	4P	4P		H	SAMUEL JACKSON SR
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	▪	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	▪	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P		H	FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	8A	8A	8A	GH	AGRI RESEARCH CENTER
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	L L HUFMAN
PELICAN	▪	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	5P	6P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A		H	NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	▪	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE		9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TRIMS CAMP		9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES		9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON		9460	05	COOK INLET		59 26	151 25	20	5P	5P		H	AK DEPT FISH & GAME
UMIAT	R	9539	09	ARCTIC OCEAN		69 22	152 08	266	2P	2P		H	ARCTIC DRAIN
UNALAKLEET WSO AP		9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P		H	NATL WEATHER SERVICE
UNIVERSITY EXP STATION		9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO		9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES		9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S		9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE		9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING		9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP		9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S		9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL		9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP		9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP	R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS													
CRAB BAY		2222	02	SOUTH COAST		60 04	147 59	70	4P	4P		H	CLOSED 4/30/79

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

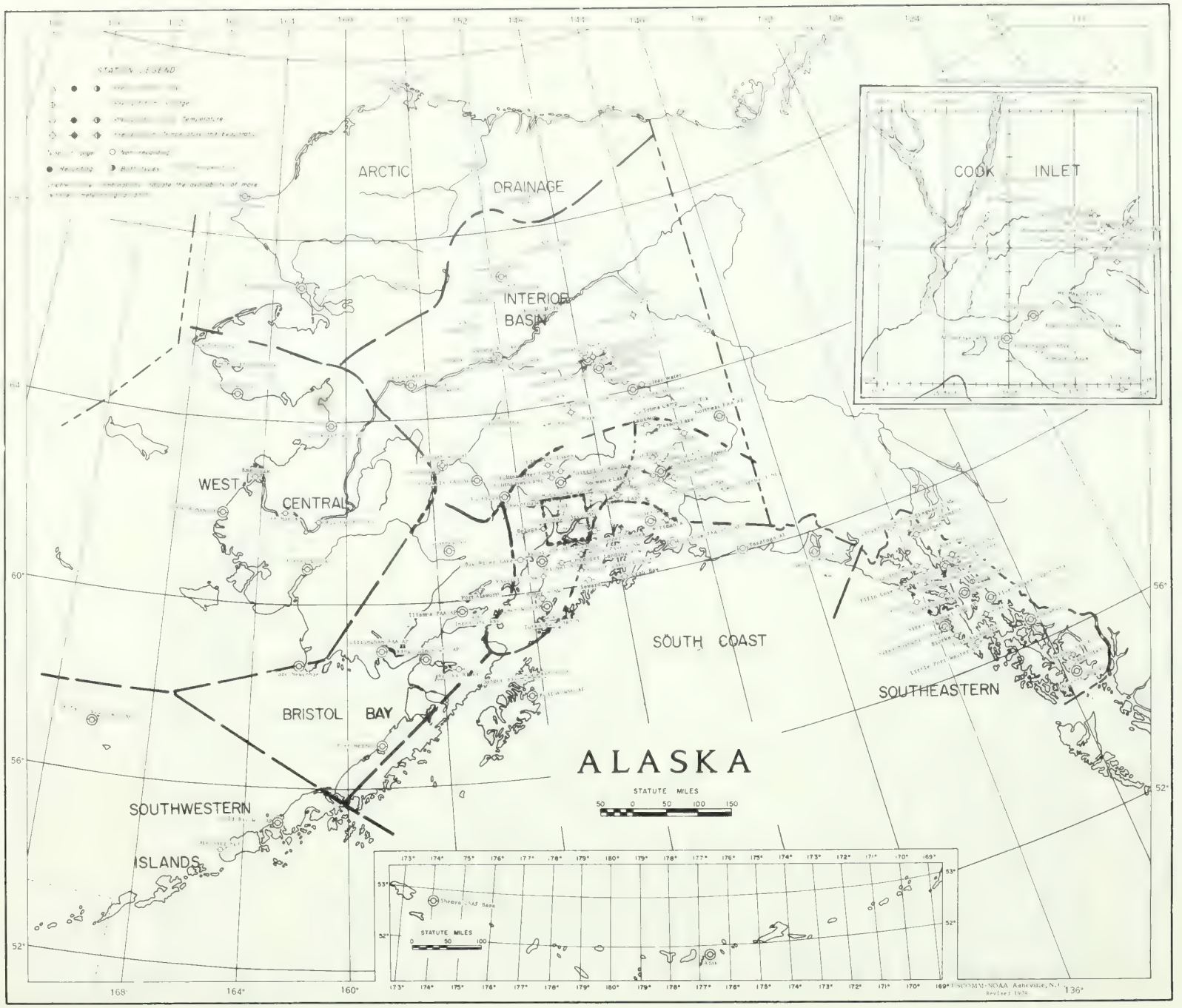
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES
50 0 50 100 150
STATUTE MILES
0 50 100
Shemya, USAF Base
Adak
60°
56°
52°
168°
164°
160°
136°
173° 174° 175° 176° 177° 178° 179° 180° 179° 178° 177° 176° 175° 174° 173° 172° 171° 170° 169°
53°
52°

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OCTOBER 1979 VOLUME 65 NUMBER 10

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	64	DATE 03
LOWEST TEMPERATURE:	GALBRAITH	-31	DATE 24
GREATEST TOTAL PRECIPITATION:	PELICAN	32.91	
LEAST TOTAL PRECIPITATION:	TOK	.04	
GREATEST 1 DAY PRECIPITATION:	LITTLE PORT WALTER	4.21	DATE 09
GREATEST TOTAL SNOWFALL:	PROSPECT CREEK	27.2	
GREATEST DEPTH OF SNOW OR ICE:	CHULITNA RIVER LODGE	17	DATE 31

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE TENTHS SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	01-09	10-49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
ANCHORAGE WSMO AP	12	0.5	7.4	27++	14	29	87	86	75	85	7	9	6	1	0	0	23	18		8.7
ANNETTE WSO AP	11	6.5	8.3	30++	12	23	84	84	77	84	6	4	9	7	1	1	28			8.6
BARROW WSO AP	6	13.5	16.7	33++	9	03	80	78	79	79	15	11	0	0	0	0	26			9.3
BARTER ISLAND WSO AP	9	7.9	17.5	51++	9	03	90	90	89	91	10	14	3	1	0	0	28			10.0
BETHEL WSO AP	5	5.5	11.8	29++	5	08	93	93	80	89	9	9	5	0	0	0	23			8.7
BETTLES FAA AP	1	4.8	6.7				85	82	78	83	11	8	5	0	0	0	24			
BIG DELTA FAA/AMOS AP	-	-			-	-	-	69	57	66	6	3	0	0	0	0	9			
COLD BAY WSO AP	19	4.0	16.9	44++	11	13	86	85	78	86	1	13	11	5	0	0	30			8.8
FAIRBANKS WSFO AP	2	2.5	4.8	17++	34	04+	74	72	61	70	6	6	4	0	0	0	16			8.2
GULKANA FSS/AMOS				-	-			82	62	79	4	4	5	0	0	0	13			
HOMER WSO AP	8	4.2	8.2	26++	26	31+	86	86	74	83	5	3	16	3	0	0	27			8.5
JUNEAU WSO AP	11	6.2	8.4		-	-	86	85	75	84	5	6	10	2	4	0	27			
KING SALMON WSO AP	11	5.4	10.9	32++	10	14+	79	80	70	79	5	8	9	1	0	0	23			8.7
KODIAK WSO AP	20	0.5	10.1	35++	9	07	82	82	74	81	5	4	10	3	5	0	27			8.2
KOTZEBUE WSO AP	7	8.9	11.8	31++	9	17	85	86	77	83	8	9	2	0	0	0	19			7.8
MC GRATH WSO AP	5	0.6	4.9	16++	1	22+	86	84	68	78	8	9	2	0	0	0	19			8.6
NOME WSO AP	3	5.2	8.2	28++	3	10	80	80	70	76	10	8	2	0	0	0	20	25		7.0
ST PAUL ISLAND WSO AP	-	-	-	35++	5	15	81	81	74		2	16	11	1	0	0	30			8.7
TALKEETNA WSO AP		-	-	15++	4	22+	-	87	77	90	0	9	9	0	2	0	20			
UNALAKLEET WSO AP		-	-	25++	8	29+	-	-												
VALDEZ WSO	3	1.8	4.8	18++	4	23	87	86	78	85	1	5	7	4	4	2	23			9.3
YAKUTAT WSO AP	10	5.7	8.3	35++	13	24+	94	95	84	94	5	1	9	4	6	4	29			9.4

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
OCTOBER 1979

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
* * * SOUTHEASTERN 01																						
ANGOON	52.5M	41.7M	47.1M		58	12+	32	25+	546	0	0	2	0	7.45		1.69	9	.0	0			4	3
ANNETTE WSO AP R	54.0	43.9	49.0	2.1	61	24	35	31+	490	0	0	0	0	10.35	- 7.50	2.47	9	.0	0		18	9	2
ANNEX CREEK	49.5	39.5	44.5	3.0	58	11	33	16	625	0	0	0	0	21.89	5.84	6.35	9	.0	0		21	10	6
AUKE BAY	51.3	42.4	46.9		57	18	33	16	557	0	0	0	0	10.91		3.51	9	.0	0		16	6	3
BEAVER FALLS	52.6	43.8	48.2		58	11+	35	20	515	0	0	0	0	18.78		2.60	4	.0	0		22	11	7
BIORKA	54.8	41.7	48.3		59	11	34	22+	513	0	0	0	0	16.41		2.73	9	.0	0		23	13	3
ELFIN COVE	51.8	43.2	47.5		57	9+	38	19	534	0	0	0	0	17.96		4.25	9	.0	0		21	10	3
FIVE FINGER LIGHT STA	50.5	42.9	46.7		54	26+	39	22	561	0	0	0	0	8.64		2.00	9	.0	0		12	6	3
GLACIER BAY	49.7	41.4	45.6		58	1	35	20	597	0	0	0	0	12.37		2.73	3	.0	0		19	6	4
GUSTAVUS	51.9	37.8	44.9		58	19+	26	16	619	0	0	3	0	8.01		2.03	8	.0	0		10	5	3
HAINES	51.4	38.2	44.8		57	13+	30	26+	618	0	0	4	0	6.93		2.15	3	.0	0		7	4	2
HAINES TERMINAL	50.9	41.4	46.2		58	10	32	16	575	0	0	1	0	8.11		2.55	3	.0	0		12	5	3
HOONAH	51.4	41.1	46.3		59	9	32	20	572	0	0	1	0	12.46		2.23	9	.0	0		15	6	5
JUNEAU 2	51.5	41.1M	46.3M	2.4	57	12+	34	20+	576	0	0	0	0	14.48	1.12	3.20	9	.0	0		19	9	4
JUNEAU FAA AP R	50.5	39.8	45.2	3.4	56	18+	29	25	609	0	0	5	0	9.06	1.21	1.62	9	.0	0		16	6	4
JUNEAU 9 NW																						
KETCHIKAN	53.7M	44.3M	49.0M	1.8	61	25	36	20	489	0	0	0	0	15.77	- 9.00	3.02	10	.0	0		19	10	5
LINGER LONGER	46.8	32.9M	39.9M		56	6	24	25	771	0	0		0	8.37		1.36	9	T	0		14	6	4
LITTLE PORT WALTER	51.8	43.4	47.6	3.1	60	28	34	20	532	0	0	0	0	30.79	- 3.53	7.21	9	.0	0		21	15	6
PELICAN	51.7	41.7	46.7		58	[illegible]	33	20	559	0	0	0	0	32.91		6.25	3	.0	0		20	15	9
PORT ALEXANDER	M	M	M							0	0		0					.0	0				
SITKA JAPONSKI FAA AP	54.4	45.1	49.8		60	9	39	15	466	0	0	0	0	16.00		2.40	3	.0	0		20	9	5
SITKA MAGNETIC OBSY	54.3M	43.0M	48.7M	4.2	59	9+	34	25+	500	0	0	0	0	20.00	5.70	5.11	9	.0	0			10	5
SKAGWAY 1 NW	51.0	41.4	46.2		58	9	33	26	577	0	0	0	0	6.55		2.46	3	.0	0		11	3	2
TENAKEE SPRINGS	53.1	39.4	46.3		57	11	32	20	577	0	0	1	0	14.84		3.12	9	.0	0		17	6	4
WRANGELL	53.3M	44.6M	49.0M	4.8	58	25+	38	20+	490	0	0	0	0	12.93	.00	4.49	9	.0	0				
DIVISION			46.7	2.7										14.25	- .29			T					
* * * SOUTH COAST 02																						
CANNERY CREEK	46.3	37.6M	42.0M		52	9	28	20	710	0	0	6	0	27.26		3.42	5	.0	0		23	20	12
COOPER LAKE PROJECT	46.2	38.1	42.2		54	11+	29	20	700	0	0	3	0	9.03		2.55	30	.0	0		18	5	1
CORDOVA FAA FSS AP //R	48.5	37.7	43.1	3.5	53	7	25	20	670	0	0	8	0	20.68	8.34	3.63	30	.0	0		19	13	8
DANGER BAY																						
HOPE	47.3	32.1	39.7		57	9	20	20	778	0	0	19	0	3.19		1.24	9	T	0		5	3	1
KITOI BAY	48.0	38.4	43.2		58	1	26	28	668	0	0	4	0	8.31		2.13	8	T	0		11	6	2
KODIAK WSO AP	51.1	40.1	45.6	4.9	60	1	28	28	597	0	0	2	0	10.84	4.55	1.64	7	T	0		18	8	5
MOOSE PASS 6 NW	43.8M	31.7M	37.8M		53	1	16	21+	837	0	0		0	8.43		2.12	30	.0	0				
SEWARD	46.7	38.9	42.8	3.0	52	9+	31	31	681	0	0	3	0	17.94	8.61	1.99	30	T	T	20	23	13	6
SUTTON 2 E	46.9	30.5	38.7		55	3+	13	20	809	0	0	20	0	1.67		.42	31	4.9	3	26+	6	0	0
VALDEZ WSO	45.4	37.5	41.5	4.0	54	18	28	14	724	0	0	5	0	15.43	8.68	2.53	30	T	0		17	10	6
WORTMAN'S	M	M	M		53	11+				0	0		0										
YAKATAGA AP	52.0M	39.6	45.8M		56	9	31	21+	583	0	0	3	0	19.99		3.80	24	T	0		20	13	7
YAKUTAT WSO AP R	50.9	39.2	45.1	4.4	56	18	26	19	609	0	0	5	0	27.09	7.57	4.72	8	T	0		23	14	10
DIVISION			42.3	1.9										14.16	2.31			.1					
* * * SOUTHWESTERN ISLANDS 03																						
ADAK	47.1	38.5	42.8		52	15+	31	13	681	0	0	1	0	10.01		1.08	4	T	0		20	6	4
ATTU	47.5M	38.3M	42.9M		56	4	28	13	677	[illegible]	0	6	0					T	0				
COLD BAY WSO AP R	46.3	37.4	41.9	2.3	53	5+	30	22	712	0	0	2	0	7.14	2.83	.84	11	.3	0		16	5	0
ST PAUL ISLAND WSO AP R	47.3	39.3	43.3	5.5	51	6	28	21	667	0	0	3	0	3.79	.64	.68	28	T	T	25+	12	1	0
SHEMYA USAF BASE R	43.3	37.4	40.4	- .7	48	4	33	29+	757	0	0	0	0	4.95	1.64	1.03	20	1.0	0		10	3	1
DIVISION			42.3	1.7										6.47	1.62			.3					
* * * COPPER RIVER 04																						
COPPER CENTER	47.2M	27.1M	37.2M		59	9+	3	21		0			0			D .47	24		5	28+		0	0
GAKONA 1 N																						
GLENNALLEN KCAM	42.9	24.4	33.7		57	1	- 1	21+	966	0	6	21	2	1.11		.32	9	5.3	5	28	4	0	0
GULKANA FSS/AMOS	42.2	26.3	34.3	7.5	58	1	5	20	944	0	7	20	0	.95	.07	.30	24	4.7	5	28	5	0	0
MANKOMEN LAKE	41.6	23.2	32.4		55	2	4	21	1003	0	4	28	0	.63		.36	9	2.5	3	28	3	0	0
MC CARTHY 1 NE	45.3	26.4	35.9		58	10+	9	21+	895	0	2	23	0	3.05		1.12	24	1.0	T	28+	5	3	1
NELCHINA HWY CAMP	39.2	17.7	28.5		51	5	5	21+	1125	0	7	31	0	D .83		.18	25	9.2	7	28	5	0	0
OLD EDGERTON	43.7	26.0	34.9		60	2	0	20	924	0	4	23	1	1.37		.47	24	10.4	8	28	4	[illegible]	0
PAXSON	39.6	21.5	30.6		54	1	5	26+	1061	0	5	29	0	1.18		.30	9	5.2	5	28	5	0	0
PAXSON LAKE																						
SLANA	44.9M	20.4M	32.7M		57	4	3	26	998	0	3	30	0	.23		.13	9	2.0	2	28	2	0	0
SNOWSHOE LAKE	39.2	20.2	29.7		52	1	5	20	1087	0	10	31	0	.99		.30	24	10.3	7	27	3	0	0
SOURDOUGH 1 N	39.8	19.6	29.7		55	2	5	20	1089	0	8	30	0	1.01		.36	25	8.7	5	29+	4	0	0
TONSINA LODGE	41.4	22.5	32.0		54	2	3	21	1015	0	7	25	0	1.98		.54	24	15.0	12	28+	7	1	0
DIVISION			32.6	4.6										1.21	- .68			6.8					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA

STATION	TEMPERATURE											PRECIPITATION									
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1 INCH OR MORE	1/2 INCH OR MORE	0.01 INCH OR MORE
COOK INLET 05																					
ALYESKA	M	M	M		50	1				0			0	12.22									
ANCHORAGE WSMO AP R	46.3	35.9	41.1	6.3	57	3	23	20	735	0	0	8	0	2.54	1.11	.75	30	4.3	3	29+	7	1	0
ANDERSON LAKE	46.2M	35.0M	40.6M		58	1	20	26	747	0	1	10	0	D 2.24		.64	9	3.0	2	28	6	1	0
BELUGA	47.7	35.5	41.6		56	1	23	20	717	0	0	9	0	6.05		.94	30	1.0	0		14	6	0
BEN'S FARM MARKE	47.0	34.2	40.6		58	1	18	20	748	0	0	13	0	1.86		.40	9	.7	1	25	7	3	0
BIG RIVER LAKE	44.6	37.5	41.1		53	1	24	28	733	0	0	[illegible]	0	11.85		1.70	[illegible]	2.1	1	23+	17	11	3
CHULITNA HIGHWAY CAMP	45.1	32.5	38.8		57	3+	18	20	803	0	0	18	0	6.44		1.50	6	8.0	6	29	13	5	.
CHULITNA RIVER LODGE	41.4	30.1	35.8		56	1	22	21	900	0	3	20	0	5.80		1.16	5	24.7	17	31	13	6	1
COOPER LANDING 6 W	46.5	35.2	40.9		57	2+	19	21+	741	0	0	15	0	3.25		.58	1	T	T	28+	11	1	0
EAGLE RIVER SOUTH FORK	45.2	29.6	37.4		57	1	18	26+	848	0	0	19	0	2.18		.52	9	5.1	0		8	1	0
EDGEMIRE LAKES	43.9	31.8	37.9		58	1	20	21+	835	0	0	18	0	D 6.66		1.35	6	8.1	7	31+	12	4	2
EKLUTNA PROJECT	45.8	31.8	38.8		62	2	15	20	804	0	1	18	0	2.18		.87	9	.1	T	29+	6	1	0
ELMENDORF A F BASE	44.5	34.3	39.4	5.3	55	6	23	20	786	0	0	16	0	1.80	.32	.45	8	2.1	1	28+	5	0	0
GLEN ALPS	41.8	32.3	37.1		50	9	21	26	859	0	1	15	0	2.18		.71	9	9.0			5	1	.
HOMER WSO AP	47.3	37.6	42.5	5.1	55	8	27	20	692	0	0	9	0	5.04	1.66	.66	27	1.2	T	28+	34	3	.
HOMER 8 NW	44.1	32.9M	38.5M		52	9+	25	26	832	0	0		0	5.64		.87	16	11.0	7	27	16	5	.
KASILOF 3 NW																							
KENAI FAA AP	47.1	35.2	41.2		56	4	23	20	731	0	0	8	0	3.49		.77	11	T	T	23+	8	3	0
MATANUSKA AGR EXP STA	47.5	33.2	40.4	5.9	58	2	19	20	756	0	0	15	0	2.05	.70	.50	9	4.4	2	28+	8	1	0
PALMER IAS	47.4	33.0	40.2		61	1	20	19	760	0	1	13	0	1.48		.48	9	1.5	2	26+	4	0	0
PLANT MATERIAL CENTER	43.8	31.7	37.8		56	10	14	20	839	0	6	17	0	D 2.17		.55	9	1.5	1	28+	6	1	0
PUNTILLA	38.0	26.3	32.2		50	1	5	28	1013	0	8	19	0	3.00		1.40	9		4	30	6	1	1
ROCK RIDGE DRIVE	45.1	32.9	39.0		57	9	21	21+	800	0	1	16	0	2.09		.45	9	9.7	4	28	7	0	0
SKWENTNA /	44.0M	33.7M	38.9M		55	1			805	0	0		0	D 4.61		.97	8	1.9	0		11	4	0
TAHNETA PASS	37.0	23.9	30.5		48	6	12	31+	1063	0	9	30	0	2.10		.83	30	9.7	3	31+	4	1	0
TALKEETNA WSO AP	44.2	30.5	37.4	5.3	58	1	16	20	852	0	0	20	0	5.07	2.53	1.22	5	5.9	4	29	11	[illegible]	2
TRI-NAL ACRES	45.9	32.8	39.4		57	1	18	20	789	0	0	17	0	2.46		.56	30	2.4	2	29+	8	1	0
TUTKA BAY LAGOON	43.6M	35.8M	39.7M		51	9+	29	23+	774	0	0		0	18.24		3.20	22	5.0	0				
WASILLA 3 S	47.7	33.0	40.4		60	6	18	20	758	0	0	15	0	2.01		.61	9	2.5	0		6	1	0
WASILLA 2 NE	46.5	32.5	39.5		56	2	17	26	782	0	0	13	0	2.77		.79	9	3.2	3	28	7	1	0
WHITE'S CROSSING	43.4	27.6	35.5		59	1	12	20	906	0	2	23	0	3.14		.97	9	4.5	5	28	9	2	0
WILLOW HIGHWAY CAMP	45.2M	27.1M	36.2M		60	1	11	20	873	0	1		0	4.71		1.27	31	3.0	3	29+			1
DIVISION			38.7	4.8										4.43	2.23			4.7					
BRISTOL BAY 06																					
BROOKS RIVER	47.0M	34.1M	40.6M		56	11+	16	24	750	0			0			.79	5				9	1	0
CAPE NEWENHAM	43.8	38.4	41.1		52	8	24	27+	733	0	2	7	0	7.12		1.35	11	T	T	29+	16	4	1
DILLINGHAM FAA AP	43.7	33.7	38.7		53	1	16	24	805	0	3	11	0	2.07		.43	8	T	T	29	8	0	0
ILIAMNA FAA AP	45.6	36.2	40.9		54	9	18	28	739	0	2	10	0	3.43	.53	.65	5	T	T	29	11	2	0
INTRICATE BAY	48.3	33.3	40.8		57	6+	9	28	744	0	0	12	0	6.09		1.11	2	.0	0		13	5	1
KING SALMON WSO AP //R	45.6	33.1	39.4	5.8	56	9+	13	28+	788	0	3	13	0	2.71	.71	.54	15	T	0		10	1	0
PORT ALSWORTH	46.3	35.5	40.9		59	9	17	28	740	0	2	14	0	.84		.21	2	1.5	1	28+	3	0	0
PORT HEIDEN	46.5	38.1	42.3		56	9	24	24	698	0	0	6	0	4.63		.91	15	1.8	1	27+	10	3	0
SPARREVOHN	39.5	31.2	35.4		54	4	11	28	914	0	7	14	0	.94		.24	8+	3.7	4	29	3	0	0
DIVISION			40.0	6.4										3.48	.78			3					
WEST CENTRAL 07																					
BETHEL WSO AP R	39.8	28.2	34.0	3.8	56	1	12	28	952	0	9	19	0	.96	- .36	.16	8	1.7	1	31+	5	0	0
CAPE ROMANZOF	39.2	33.0	36.1		55	1	22	26+	888	0	8	14	0	2.68		.80	8	3.8	4	30+	9	3	0
EMMONAK	41.2	27.4	34.3		57	1	11	29+	945	0	7	21	0	1.25		.50	21	2.0	2	31	6	1	0
NOME WSO AP R	39.8	29.5	34.7	6.2	54	4+	13	26	935	0	8	20	0	.74	.68	.26	31	3.2	T	31+	2	0	0
RUSSIAN MISSION	41.4	25.4M	33.4M		56	10	7	24	974	0	6		0	.53		.15	9	1.1	1	30	1	0	0
ST MARYS	43.3	26.4	34.9		57	1	6	28+	929	0	7	20	0	1.11		.19	31	3.0	2	31	4	0	0
TIN CITY	32.6	26.8	29.7		49	2	14	30+	1085	0	12	23	0	D 1.22		.28	25	10.9	6	31+	4	0	0
UNALAKLEET WSO AP	42.3M	28.3M	35.3M	8.0	57	1	5	25	911	0			0										
WALES	35.8	26.7	31.3		48	3+	12	28	1038	0	8	24	0	2.33		1.05	19		3	28+	2	2	2
DIVISION			33.7	4.0										1.35	- .17			3.7					
INTERIOR BASIN 08																					
ALLAKAKET	34.3	18.9	26.5		50	12	- 1	29	1188	0	15	28	1	2.02		.40	8				5	2	1
BETTLES FAA AP	32.1	23.0	27.6	7.6	50	11	8	28	1154	0	18	27	0	1.13	- .10	.25	12	15.0	10	31	5	2	1
BIG DELTA FAA/AMOS AP	41.8	28.0	34.9	9.7	62	1	5	29	925	0	11	19	0	.08	- .48	.04	23	1.6	2	29+	1	0	0
CENTRAL 2 //	35.9M	20.4M	28.2M		57	8	10	30+	1134	0	15		0	.66		.23	4	3.3	3	31+	3	0	0
CHANDALAR LAKE	31.2	14.4	22.8		45	11	- 3	22	1303	0	17	31	3	1.11		.23	12	11.4	7	31	4	0	0
CIRCLE CITY	35.0	22.3	28.7		55	11+	15	30+	1120	0	16	29	0	D 1.14		.27	10	2.6	3	27+	6	0	0
CLEAR	39.7M	20.9M	30.3M				10	29	1070	0			0	.35		.10	24+	4.5			2	0	0
CLEAR WATER	42.8	21.5	32.2		60	10+	3	19	1014	0	9	26	0	.19		.16	23	1.9	1	29+	1	0	0
COLLEGE OBSERVATORY	41.2	23.8	32.5		64	2	7	29	1000	0	11	28	0	.64		.17	4	4.7	3	30+	2	1	0
COLLEGE 5 NW	41.4	26.4	33.9		62	2	12	26	957	0	11	20	0	.61		.16	4	4.7	3	29+	2	0	0
EAGLE	41.6	22.5	32.1		58	2	15	29+	1014	0	11	29	0	.20		.10	28+	1.0	1	30+	1	0	0
EIELSON FIELD	41.8	21.6	32.7		63	1	6	29	991	0	12	27	0	.44		.07	26+	5.0	4	30+	2	0	0
FAIRBANKS WSFO AP R	41.0	23.8	32.4	7.2	64	1	7	29	1004	0	10	30	0	.94	.21	.30	3	6.5	4	[illegible]	[illegible]	[illegible]	[illegible]
FAREWELL FAA AP																							
FIVE MILE CAMP	33.3	23.6	28.5		47	7	5	31	1127	0	15	26	0	1.20		.30	31	11.8	5	31	5	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
OCTOBER 1979

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAX. M=M	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	37.7	30.2	34.0		54	1	14	29+	956	0	9	18	0	1.04		.22	6	6.1	2	30+	4	0	0
GILMORE CREEK	41.9	17.4	29.7		62	2	1	26+	1088	0	10	31	0	D 1.17		.24	4+	6.0	4	31	6	0	0
HEALY 2 NW	40.7M	29.0M	34.9M		58	10+	9	25	912	0	10		0	.51		.33	30	2.1	2	31	2	0	0
INDIAN MOUNTAIN	33.4	25.4	29.4		55	10	9	29	1096	0	15	26	0	1.33		.37	3	16.8	5	31	3	0	0
MANLEY HOT SPRINGS	39.2	24.0	31.6		58	10	6	29	1026	0	10	27	0	1.05		.35	6	3.2	2	31+	5	0	0
MC GRATH WSO AP R	40.1	27.6	33.9	8.6	57	3	11	24	958	0	9	21	0	.92	- .30	.47	8	4.1	2	30	2	0	0
MC KINLEY PARK	40.5	22.7	31.6	6.9	58	2	6	21	1028	0	7	22	0	.71	- .22	.55	31	T	1	29+	1	1	0
MINCHUMINA	M	M	M		58	6				0			0								0	0	0
NORTH POLE	42.0M	19.6M	30.8M		64	1	- 3	29	1054	0	12	30	1	.69		.17	24	5.4	5	27	2	0	0
NORTHWAY FAA AP	38.2	17.9	28.1	6.3	55	10+	1	30	1138	0	13	31	0	.06	- .47	.03	28+	1.1	1	31+	0	0	0
PROSPECT CREEK	33.6	19.8	26.7		50	12+	0	22	1180	0	17	29	1	1.70		.52	7	27.2	6	29+	4	1	0
RIKA'S LANDING	42.6	23.5	33.1		60	10+	0	29	980	0	10	23	1	.33		.14	20	2.8	4	28+	1	0	0
RUBY WEST																							
SALCHA	42.0	23.2	32.6		62	10+	- 1	29	997	0	11	27	1	.41		.12	25	6.6	5	29+	1	0	0
TANANA FAA AP	35.7	25.0	30.4	7.4	50	10	10	23	1068	0	16	23	0	.60	- .34	.24	6	1.6	3	31	1	0	0
TATALINA	37.8	29.1	33.5		52	10	14	24	971	0	11	19	0	1.14		.65	[redacted]	3.9	5	31	2	1	0
TOK	38.2	16.8	27.5		61	9	8	15	1157	0	13	31	0	.04		.04	19	2.2	2	21+	0	0	0
TRIMS CAMP	40.8M	30.3M	35.6M		48	11+			909	0			0			1.20	5						1
UNIVERSITY EXP STATION	41.6	23.4	32.5	6.2	63	1	6	29	1000	0	12	28	0	.89	.08	.29	3	6.1	6	28	4	0	0
DIVISION			30.9	7.8										.77	- .21			5.8					
ARCTIC DRAINAGE 09																							
BARROW WSO AP //R	21.4	16.5	19.0	3.7	34	2+	- 1	29+	1419	0	28	30	2	.38	- .17	.08	6	4.4	5	31	0	0	0
BARTER ISLAND WSO AP R	24.5	18.5	21.5	5.1	32	1	6	26	1342	0	31	31	0	1.41	.60	.54	13	18.6	14	31+	4	1	0
CAPE LISBURNE	25.6	20.6	23.1		38	2	5	31+	1293	0	24	31	0	.13		.05	18+	1.3	1	31+	0	0	0
GALBRAITH	23.4	4.2	13.8		47	10	31	29	1581	0	22	30	12	.70		.19	12	9.5	6	30+	3	0	0
KOBUK	35.7	21.5	28.6		55	1	12	27	1119	0	17	22	5	1.02		.42	9	2.0	3	31	4	0	0
KOTZEBUE WSO AP R	31.5	22.7	27.1	3.5	50	2	3	24	1168	0	15	26	0	.46	- .15	.13	17	4.0	3	31	2	0	0
LONELY																							
UMIAT //R	20.8	11.4	16.1		32	9	- 7	28	1509	0	31	31	4	.86		.13	15+	13.2	12	31+	3	0	0
DIVISION			21.3	1.7										.71	- .01			7.6					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA — OCTOBER 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	7.45	.64	.47	1.10	.15	1.16	.02			21 1 69	03	M	34	.25	20		04	09	01					20	04		10	15	26	6	08	04
ANNETTE WSO AP R	10.35	.59	T	.55	.26	1.12	.17	T		.06 2.47	46	.59	80	T			.23	14	T	T	.06	13	.24	.50	T	07	27	10	.70	.82	.02	
ANNEX CREEK	21 89	1.25	.67	4.00	.30	1.75	15	T	.25	6.35	69	1 31	1.25	58	.28	T	T	.38			T	04		.45	.32		10	15	04	41	79	66
AUKE BAY	10.91	.34	.35	1.35	.15	1.14	08	.08	.50	3.51	.31	.55	.68	.23	.33	.01	.01	05						19	T		01	06	02	.24	44	26
BEAVER FALLS	18.78	1.38	.18	.14	2.60	2.34	10	T		1.98	2.26	.54	.53	.05	T		.15	.48	.42	T		.25	12	1 10	.23	.19	.07	.70	.60	.91	46
BIORKA	16 41	.23	.38	1 71	.94	1 56	.60		.60	2.73	.05	.90	.37	.77	.63		.19	.64				.40		.95	.20		.14	.82	.17	.50	.51	.42
ELFIN COVE	17 96	.94	.80	3.30	.55	2 06	.30	.11	.70	4.25	.31	.58	.23	.56	.43	.01	T	.51				.01		.47	.15		.03	.49	.06	.30	.36	
FIVE FINGER LIGHT STA	8 64	.78	.28	1 15	.42	.97			.02	2.00	.34	.61	.24	.22	.31			.06					.01	.02	.01	.04	.03	.07		T	1.00	.06
GLACIER BAY	12 37	1.03	.32	2.73	.46	1 51	.43	.10	.70	2.15	.23	.54	.23	.22	.18	.03	.05	.18						.05	.02		.02	.25	.02	.40	.18	.14
GUSTAVUS	8 01	.36	.54	.64	.24	.09	.06	1 68	2 03	1 08	.06	.43	T	.05	.02	.04	.03	.16	.03				T	.04	.09	.02	.02	.05	.02	.11	.04	.04
HAINES	6 93	.78	.48	2.15	.07	.97			.04	1.54	.02	.03	.02	.01	.01			.01						.21	.45	.07	.01	.04			.01	.01
HAINES TERMINAL	8 11	.65	.16	2.55	T	.87				1.45	.40	.10	T	T	.14	T		.20	T		T			.31	1 03		.02	.21	.02		.01	T
MOONAH	12.46	1.20	.47	2.21	1.44	2.22	.12	.10	.50	2.33	.04	.45	.06	.22	.07		.06	.25						.32	.07		.09	.15	T	.04	.44	
JUNEAU 2	14 48	.94	.42	2.01	1.22	2.14	.21	.12	.01	3.20	.53	.44	.73	.14	.22	.05	T	.27	T			.04		.54	.12		.01	.16	.08	.15	.72	
JUNEAU FAA AP R	9 06	.16	.55	1 13	1.54	.40	.04	.02	1.01	1.62	.27	.63	.13	.29	.11	T	.05	T			T		T	.29	.01		.05	.07	T	.14	.21	.44
JUNEAU 9 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KETCHIKAN	15 77	2.59	.09	.05	1.05	1 51	.07	T		.85	3.02	.40	1.63	.19	.23	M	.09	.27	.04	T		.73		1 1	.62	.51	.21	.05	.42	.24	.54	.12	.58
LINGER LONGER	8.37	1.32	.25	1 14	.62	1 10				1.36	.21	.07	.12	.02	.08	.02		.12				T		.42	.54	.38	.12	.44		T		.54
LITTLE PORT WALTER	30.79	.26	.65	6.87	1.87	4.24			.48	7.21	.15	.87	.13	.72	.55		.22	.75					.05	.93	.28	.07	.50	.68	1.45	1.18	.64	.24
PELICAN	32.91	2 13	1.33	6.25	1.63	4.17	.41	.06	.08	6.23	.81	.55	.61	1.04	.01	.01	2 50	.86	.08	.01	T	T		.77	.67	.15	.03	.44	.04	.42	1.19	.45
PORT ALEXANDER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.12	.62				.66	.95	.34	1.02	.15
SITKA JAPONSKI FAA AP	16.00	.48	.70	2.40	1 30	.60	.27		1.95	2.30	T	1 36	.02	.99	.17		.93	.33					.04	.29	.04	.01	.14	.29	.28	.45	.25	.47
SITKA MAGNETIC OBSY	20 00	.60	.46	3.49	.30	1 63	.51	M	.36	5 11	.11	.99	.67	1.69	.45	.01	.13	1 06	.02			.03	T	.40	.12	T	.07	.49	.12	.52	.48	.06
SKAGWAY 1 NW	6.55	.20	.05	2.46	.10	.76	T	.10	12	1.75		.19	.03	.04	.05	T		.12			T			.11	.31	.08		.08				
TENAKEE SPRINGS	14 84	1.84	.43	2.70	.27	2.27	.04	.02	.14	3.12	.43	.64	.24	.32	.47	.03	.09	.48	.01					.63	.06	.02	.04	.12	.04	.19	.2	.08
WRANGELL	12 93	.92	.15	M	1 90	1 25	.06	.01	.01	4.49	.92	.49	.75	.01	.12		.30	.21				.05	T	.25	T	.02	.04	.38	.20	.27	.01	T
SOUTH COAST 02																																
CANNERY CREEK	27 26	.97	1 02	2 13	1.12	3.42	.62	15	1 00	2 57	.56	1 10	.64	.53	T	.06	.18	.50	.05	T	T	.01	.04	.30	1.50	1 04	.07	.73	.90	1 55	3 27	1 23
COOPER LAKE PROJECT	9.03	.88	.22	.33	.78	.40	.04		.36	.84	.02	.56	.19	.07	.01		.22	.06	.01			.01	.22	.14	.10	T	.02	.17	.17	.48	2.55	.18
CORDOVA FAA FSS AP /1R	20 68	1 10	1 20	.98	1 78	1 35	.15		2 68	.99	.35	.62	.50	.20	.01	T	.31	.04				T	.06	.84	1.32	T	.09	.04	.46	1.50	3.63	.48
DANGER BAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOPE	3 19	.75	.53	T	.28	.05			01	1 24	T	.04		.02			T					T		.02		.01	.02	.12	.08	.02		
KITOI BAY	8.31	.15	1 26		.69	.01		.06	2 13	.30	.68	.04	.07	.13	.08	.98	.12	.06	.02			.06	.91	.09	.09	T	T			.38		
KODIAK WSO AP	10.84	.39	1 05	.53	.36	T		1.64	1 47	.12	.98	.20	.15	T	.52	1.00	.17	.02	.15		.09	.03	1 24	.22	T	T	T		.33	.14	.04	
MOOSE PASS 6 NW	8.43	1.03	.28	.51	.60	.27	.07		.50	.70	M	M	M	M	M	M	1.10	.05							.14		.05	.10	.13	53	2 12	.25
SEWARD	17 94	1 24	1 26	.52	1.78	.46	.47	18	1 98	.60	.86	.99	.78		.03	.98	.39	.60					T	11	.05	.02	.19	.30	.10	1 41	1 99	.21
SUTTON 2 E	1.67			.13	T	.21				.40	.02	.01						.04							.08				.11	T	.03	.42
VALDEZ WSO	15 43	.33	.72	.97	1.03	2.43	.13		1 72	1.45	.29	.29	.09	.02			.04	.04						.18	1 11	.05	T	.23	.32	.59	2 53	.87
WORTMAN'S	-	.11	.47	1 17	.40	2.32	.51	.01	.33	1.46	.17	.11	.03	.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKATAGA AP	19 99	2.10	1.43	.67	.74	1.69	.30		.39	1.27	.78	.30	.10	.82		.03		.45				T	T	.29	3 80	.10	T	1.60		.54	.59	2 00
YAKUTAT WSO AP R	27 09	1.40	2.66	.55	1.85	.29	.41	T	4.72	1.43	.17	.94	.80	.33	T	.09	.10	.58				T	T	T	1 72	3 60	.26	.16	.11	.27	2 05	1 25	1.45
SOUTHWESTERN ISLANDS 03																																
ADAK	10 01	.03	-	1.05	1.08	.44	.01	T	.36	.88	.89	.10	.22	.23	1 05	.31	.05	.04	.01	.04	.38	.38	.18	.03	.25	.08	.10	.40	.23	.15	1 02	.02
ATTU	-	-	-	-	-	-	.10				.01	.05	.19											.01	.01	.01	.01	.06	.54	.03		
COLD BAY WSO AP R	7 14	.07	.09	.33	.08	.02	.05	.23	.30	.71	.51	.84	.44	.33	.34	.44	.14		.11	.08	.22	.02	.03	.01	.05	.05	.01	.31	T	.61	.06	.67
ST PAUL ISLAND WSO AP R	3.79	.13	T	.05	.22	.02	.01	.04	.35	.23	.21	.03	.01	.14	.07	.21	.02	.03	.03	.09	.15		T	.09	.05	.04	.01	.26	.68	.08	.14	.43
SHEMYA USAF BASE R	4.95	.04	.03	.08	.01	.82	.01	.20	.28	.15	T	.09	.10	.15	.02	.49	.06	.03	.02	T	1 03	.06	.03	.06	.01	.02	.08	.03	.61	.01	.40	.03
COPPER RIVER 04																																
COPPER CENTER				.06		.03			.03	.28	T	.05	.02			T							T	D	100	.47	T					
GAKONA 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENNALLEN KCAM	1 11	-	-	.01	.07	.03	-	T	-	.10	.05	.32			.13									.05	.29		T	.02	.14			T
GULKANA FSS/AMOS	.95			.03	.03	T				.16	.10			T	.17								T	.02	.30		T	.13	.07			
MANKOMEN LAKE	.63				.15					.36	.02														T				.10			
MC CARTHY 1 NE	3.05			.58		.37			.08	.74		.02													1 12		.02		.10			.02
NELCHINA HWY CAMP D	.83			.05	T	T				.12	.03		T										T	.030	.15	.18	T		.14			.13
OLD EDGERTON	1.17			.03		.05		T		.23	.02	.08	T	T										.10	.47		.01	T	.35			.03
PAXSON	1 19			.10	T	T	T		.21	.30	T	.07		T				.10					T	.04	.22			.05	.09			T
PAXSON LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SLANA	23									.13		T																	.10			
SNOWSHOE LAKE	.99		.06		.02				.01	.04		T											.04	.06	.30	T		.20	T		.21	.05
SOURDOUGH 1 N	1.01			.11		.01				.27	.02		.02					T						.02	.09	.36			.11			
TONSINA LODGE	1 98	T		.05		.5				.26	.04	.03												.15	.54	.15	.01		.11			.29
COOK INLET 05																																
ALTESKA	12 22	1.55	.47	1.06	1 02	.92			.19	1 11	M	M	M	M	M	M	M	M	2 79	M	M	M	M	M	M	M	M	M	M	M	M	3 1
ANCHORAGE WSMO AP R	2 54	T	.14	.02	.03	.21		T	.49	.15		.03	.02	.04			T	T				T		.02	.07	T	.02	.37	.14	T	.75	.04
ANDERSON LAKE D	2.24		.06	.27			.46	.02		.64	.08							.06								.13			0 .20			.32
BELUGA	6.05	.05		.60	.65	.12	.24	.64	.29	.91	.03	.70	.09	.09								.16				.12		.27	.05	.10	.94	
BEN'S FARM MARKET	1.86			.20	.33	T				.40														T	.27	.10		.25	T		.24	.27
BIG RIVER LAKE	11.85	.64	.75	.66	.17	.88	.22	.11	1.70	1.25	.13	1 21	.73			.89	.89	.35				.09	T	.09		T		T	T	.30	.79	
CHULITNA HIGHWAY CAMP	6.44		.45	.18	T	.67	.50	.04	.20	.56	.07	.22						.10						T	.07	T		.25	.13	1 30	1 20	.57
CHULITNA RIVER LODGE	5.80	.14	.25	.20	.02	1 18	.87		.55	.50	T	.43						.02						T	.08			.15	.10	.25	.62	.44
COOPER LANDING 6 W	3.25	.58	.01	.13	.01	.33	T	T	.03	.39	T	.21	.24	T	T		.06	.20	.01			T	.08	.02	.05	.05	T	.06	.15	.18	.28	.18
EAGLE RIVER SOUTH FORK	2 18		.31	.02		.16				.52							.31	.19								.26		.29			.12	
EDGEMERE LAKES D	6.66	.04	.42	.19	T	.94	1.35	.02	.28	.59	.05	.25	.01					.07								.01		.24	.11	.10	1 32	.43
EKLUTNA PROJECT	2 18			.20	.02	.27				.87	.02	.06						.02								.05	.15	.06	T	.08	.10	.06	.27
ELMENDORF A F BASE	1.80	T	.09	.03	.03	.16			.45	.19	.01	.06	.02	.04			T	T								.01	T	.18	.33	T	.05	.04	
GLEN ALPS	2 18	.05		.07		.04	.02		.02	.71		.02		.17												.17		.08	.04	.33		.01	.43
HOMER WSO AP	5 04	.43	.38	.11	.14	.26	T	T	.50	.11	.12	.33	.04	T	T	.59	.10	.13				.11	.11	.11	T		.16	.66	.02	.38	.11		.06
HOMER 8 NW	5 64	.43	.33	.10	.22	.54	.08	.02	.54	.45		.15	.18	T	T	.03	.81	.03				.10	.04	.10	T		T	.54	.56	.18	.11	.05
KASILOF 3 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENAI FAA AP	3.49	.09	.06	.02	.05	.12	.01	T	.57	.15	T	.77	.06	T			.33	.01				.01	.03	.04	.01			.17	.34	.04	.06	.54	T
MATANUSKA AGR EXP STA	2.05		.02	.19	.15		.07			.50	.03		.04	.03				.01						.02		.24		.20	.18		.12	.14
PALMER IAS	1 48			.25						.48	.02		.08	.01				.01								.02		.17			.04	.18
PLANT MATERIAL CENTER D	2 17	T		.23	.48	T	T	.03	T	.55	T	.05	T				T	.02						.03	.16	D .05		.04	.01	.05	.12	.16
PUNTILLA	3.00		T	.08	.10	.47	.09	T	.14	1 40	.03	.05	T	T	.04	T	.26	.03	T			T	.02	T	T				.06	.15		.04
ROCK RIDGE DRIVE	2.09	.03	.01	.03	.06	.02	T		.11	.45	.02	.07	.01	.11	.03							T		.05	.24		T	.13	.14		.26	.06
SKWENTNA /1 D	4 61	.15	.08	.26	.09	.67	.12	T	.97	.67	.11	.16		T				.06					0	.10		.05	T	.21	.89			
TAHNETA PASS	2 10				.07	.06			.05	.43														.03	.23	.06		.04	.02	.02	.84	.22
TALKEETNA WSO AP	5.07	.48	.04	.11	.07	1 22	.12		.44	.32	.09	.11					.08	.01						.02	.02	.01		.29	.05	.10	.14	.16
TRI-VAL ACRES	2.46	.01	.05	.01	.01	.13			.08	.29		.02					.21	.02				.02	.01	.01	.02		.02	.12	.25		.56	.13
TUTKA BAY LAGOON	18 24	2.00	.63	.65	M	M	M	M	M	1 00	.20	.88	1.20	.40	.20	.64	1.06	.38	2.00				3.20	.02	.29				.47	.89	1 66	.47
WASILLA 3 S	2 01	.02	.02	.33	.03					.61		.03		.02				.12							.12	.06		.18	.1		.06	.24
WASILLA 2 NE	2 77	.04		.35	.08	.44				.79		.09						.07							.07				.14		.24	.14
WHITE'S CROSSING	3 14		.22	.33		.10	.59			.97	.11	.01	.09					.01							.01	.14		.12	.40	.0	.03	
WILLOW HIGHWAY CAMP	4 71	.27	.22	.38		.05	M	M	.72	.86	.08	.05	.06					.06							.02	.11		.04	.14	.06	.08	1 .21

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
OCTOBER 1979

DAY OF MONTH

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRISTOL BAY 06																															
BROOKS RIVER																															
CAPE NEWENHAM	24	33	40	.32	.35	.36	T	.40	.09	.25	.15	.08	.79	.01	.48	.32	.01	.09	.24	.13	T							T	.38	.50	.68
DILLINGHAM FAA AP	2.07	.10	.42	.03	.22	T	.06	.43	.04	.12	T	.01	T		.12	T	.19			.04	T							T	.20	.03	.09
ILIAMNA FAA AP	.43	.32	.16	.46	.36	.65	.12	T	.06	.10	.17	T	.16	.31	T	T	.02	.11	.05	T	.01								.53	.17	.06
INTRICATE BAY	.43	.25	.11	.01	.58	.61	.02	.43	.29		.90	.35	.05	.15	.36	.67	.22	.06	.02		.02			T					T		
KING SALMON WSO AP	.17	.14	.15	.04	.13	.32	.01	.11	.18	.28	.04	.04	.18	.06		.54	T	T		T	.05	T						T	.22	.09	.09
KING SALMON NORTH	.04	.01	.11	.08	.04	.15	.02		.03															.08					.20		
PORT HEIDEN	.48	.13	.04	.04	.16	.40		.19	.03		.14	.08	.21		.87	.91				.08	.25		.04			.06			.28	.04	.06
DILLINGHAM	.34	.07				.24	.01		.24	.05	.03	T		.01			T	T		T	.01				.01		T		.22	.04	.01
WEST CENTRAL 07																															
BETHEL WSO AP	.46	T	.14	.04	.02	T	.03	T	.16	.08	.04			.14	T				.03	.02	.03	T	T				T	T	T	.05	.11	.10
KOBUK	.68	T	.14	.01	.02		T		.80	.18	.23			.22	.04		.03		.17	.07	.18	.09	T			.13	.07	T		T	.01	.29
KOMAKUK	.25								.20	.10	.15			T	T		T	T	.05	.05	T	.50	T			T	T	T		T	T	.10
NOME WSO AP	.14		.64	.02	T	T	.03			T	.06	.03	.18				T	.04	T	.07	T	T				T			T	.01	T	.26
RUSSIAN MISSION	.51		.04	.04	.35		.01	.08	.02	.15		.02									.02						T			T	.08	T
ST MARYS	.11		.02	.02	.02		.14	.10	.08	.02	.06	.06	T		.02		.05	.04	.09	.08	.02	.01			.01		T	T			.08	.19
TIN CITY	.22	T	T	T		T	.03		.04	.03	.03	.06	.13	.03	.04			.09	T	.02	T	.04			.15	.03	T		.28	.02D	.10		T	.06	.04
UNALAKLEET WSO AP		.01			.02	.04	-		.15	.10	.02	.01	.01			T		.04	.01	.15			T					-	T	.03	.09
WALES	.43		.24		.01		.02	.01	T	T	T	.02	.02	1.03	.02			.02		1.05	.02	.02	.02			T	.02	.02			T	
INTERIOR BASIN 08																															
ALLAKAKET	.32			.23	.45	.10	.36	.07	.40	.06	.06		.07	.09	.08	.09		.04			.07	.03				T		.02	.07	T	.16	.07
BETTLES FAA AP	.13			.16	T	.01	.12	.07	T	T	T	T	.25	.02	T			.03		T	.03	T			.03	T	.07	T	.05	.17	.13
BIG DELTA FAA/AMOS AP	.08								T			T											T	.04	T		T	.03	.01			T
CENTRAL	.60			.23	T					T						T		T					T	.18	.08	.11			T		
CHANDALAR LAKE	.11			.01		.01	.12	.06		.02			.23	.15	.03	.05	T	T	T	T	.01	.04		T	.05	.02		.01	.05	T	.13	.12
CIRCLE CITY	.14			.15	.19	T					.27		.06	.04	.15	.02	T			T	0 .01				.11	.10		T	.02			.02
CLEAR	.15									.05											T		.10	.05	.10		.05				
CLEAR WATER	.19																				T		T	.16		T	.03	T			
COLLEGE OBSERVATORY	.64			.11	.17		T			.03	.08										.03			.02	.03	.07	.02	.08			T
COLLEGE FAA AP	.61			.08	.16					.03	.06	T					T	T			.02			.02	.03	.11	.02	.08			T
EAGLE	.03	T		.10									T					T	T					T	T			.10			
EIELSON FIELD	.44			.04		T			.03	.02									T				.04	.06	.07	.02	.07	.06	.02	T		.01
FAIRBANKS WSFO AP	.94			.10		T			.06	.06							T		.10	T			T	.09	.10	T	.05	.07	.01		T	.10
FAREWELL FAA AP	-			-	-	-					-	-	-				-	-	-	-			-	-	-	-	-	-	-	-	-	-
FIVE MILE CAMP	.10			.24	.05	.03	T			T	T			.02	T	T	.01	.06	T	T	.02	T		T	.09	.14	.01	.10	T	.01	.12	.30
GALENA AIRPORT	.04		T	.02		.16	.22	.18	.04	.05		T	.03	T		T	T	T	T	.20	.03	T		T	T	.02	T	.07	.02	T	T	
GILMORE CREEK	.17			.24	.24					.04	.09												T	T	T	14		T	.12	.20	D .10	
HEALY 5 NW	.51																		T			T		T	.03			T	T	.33	.15	
INDIAN MOUNTAIN	.14			.17	.01	.04	.32	.08	.01	.01	T	T	.02	T	T			.07	T	.03	.02	T		T	.07	.01	T	T	.03	.03	.03	.18	
MANLEY HOT SPRINGS	.35			.22			.35	.31		.16														.05	.12	.01		.02		T	.11	
MCGRATH WSO AP	.42	T		.04	T	.05	.03		.47	.05			T	T						.01	.04		T		.03	T		T	T	.13	.05	.03	
MC KINLEY PARK	.7			T			.04			.07													T	.05	T			T		T	.55	
MINCHUMINA						.04	T		T	.02				T					T					-	-	-	-	-	-	-	-	
NORTH POLE	.69			.15					T	.05								T	.05					.06	.17		.07	.07	T		.07	
NORTHWAY FAA AP	.01									T							T	T			T		T				T	.03				
PROSPECT CREEK	.10			.07	T		.20	.52		.09			.07	.15	.09	.06	T	.05	T	.03	.04	T			.05	.04	T	.06	.12		.04	.02	
RIKA'S LANDING	.13													T	T	T	T	T			.14		T	.09				.05	.05			
RUBY WEST	-			-	-						-						-			-					-				-		-	
SAICHA	.41			T	T			T									T	T						.04	.05	.12	.03	.07	.09			.01
TANANA FAA AP	.42			.05		T	.24			.09		T	.05					.01		T	.01				.02	T		.04	T	T	.09	T	
TATALINA	.14	.01		.04	T	.01	.04		.65	.05			.01	.01				T		T	.04		T		.01		T	T	T	.08	.10	.09	
TOK	.24																			.04													
TRIMS CAMP			.48		T	1.20	.14	T	T	T	T	T	.02					.01						.04	.20							
UNIVERSITY EXP STATION	.99			.29					T	.15										.05				.06	.10	.01	.02	.05	.04			.12
ARCTIC DRAINAGE 03																															
BARROW WSO AP	.38	T	T		T	.04	.09	T	T	.02	T			.01	.03	.03	T	T	.06	T	T	T	.01	.03	T	T	T		T	.02	.05	
BARTER ISLAND WSO AP	.43		T	T	T	.03	T	.08	T	.03		T	.16	.54	.05	T	.01	.01	T	.01		T	.02	.01	.02	.08	.03	.12	.09	.10	T	.02	
CAPE LISBURNE RNE	.14					T	T	T		.05	T	T	T	T	T	T	T	T	.05	T		T	T	T	T	T				T	.01	.02	
CAPE SMYTH	.70				.04	T		T	T			T	.19	.12	.02	.17	T	T	T	T		T	.03	T	.04	.06	T	T	.04			
KOBUK	.72								.09	.42	.16		.10	.01				T		.01	T									T	.23	
KOTZEBUE WSO AP	.46			T			T		.03	.02	T	T	.02	T			.01	.13	.06	.11	T	T						.01	.01	T	.01	
LONELY																																
MAT	.46	.04	.24	.11	T	.07	.08	T	T	.01	T	.07	.08	.10	.13	.13	T	.01	T	T	T	T	.01	.01	.02	.01	T	.02	T	.02	.24	T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA

STATION		DAY OF MONTH																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	55	54	50	52	58	55	53	51	54	56		58	52	53	52	55	54	51	55	54	56	52	53	54	53	48	51	49	47	47	48	52.5
	MIN	47	44	47	43	46	43	40	43	45	47		46	43	41	41	39	42	39	32	33	39	43	46	47	42	38	42	44	4	43	41	41.7
ANNETTE WSO AP	MAX	57	56	58	53	54	52	53	58	59	57	57	55	52	55	52	55	53	56	57	53	53	57	56	57	54	51	49	51	47	49	49	54.0
	MIN	46	46	44	42	49	45	39	45	53	53	53	44	39	39	36	45	45	48	41	45	43	48	47	51	44	41	44	42	42	47	45	43.9
ANNEX CREEK	MAX	52	51	53	50	55	53	55	46	55	55	58	57	49	47	46	45	47	55	55	52	44	49	51	46	48	43	42	42	44	45	45	49.5
	MIN	41	44	40	39	40	42	38	37	40	50	43	47	40	40	39	33	38	37	43	34	34	40	40	40	34	36	37	36	41	4	41	39.5
AUKE BAY	MAX	52	51	50	49	55	54	51	50	55	55	55	56	50	49	49	50	52	57	54	54	47	50	52	56	55	48	48	48	46	46	46	51.3
	MIN	48	45	46	46	46	48	40	49	47	51	48	47	42	42	39	33	46	36	35	34	36	38	44	50	34	40	4	40	4	4	4	42.4
BEAVER FALLS	MAX	55	55	58	52	53	53	52	52	56	55	58	56	55	52	50	51	52	49	55	56	48	55	56	54	55	5	51	49	48	45	45	52.6
	MIN	48	45	48	46	49	47	42	45	49	52	53	52	41	41	40	40	44	43	44	45	4	42	43	46	41	40	40	41	42	39	3	43.8
BIORKA	MAX	58	56	55	53	56	58	54	58	52	58	59	56	53	52	53	55	52	52	53	58	52	58	55	57	58	57	56	53	5	53	48	54.8
	MIN	44	44	47	45	48	42	40	47	48	40	44	45	41	35	34	38	43	38	42	34	36	34	44	47	46	43	39	42	46	4	48	41.7
ELFIN COVE	MAX	57	55	54	55	55	56	49	49	57	54	53	53	52	49	49	49	52	55	55	50	46	54	51	51	56	50	47	52	46	50	47	51.8
	MIN	49	46	46	45	46	44	43	44	46	48	47	46	44	41	40	42	42	40	42	39	40	42	44	45	39	43	41	43	42	43	40	43.2
FIVE FINGER LIGHT STA	MAX	51	51	52	49	52	52	49	47	53	53	54	54	52	53	52	48	50	49	50	47	46	49	51	52	54	54	50	50	46	47	47	50.5
	MIN	48	47	48	48	47	45	40	41	40	42	41	40	42	41	42	41	45	43	44	41	41	39	41	42	42	43	42	44	45	43	43	42.9
GLACIER BAY	MAX	58	50	49	52	51	50	47	47	55	56	55	55	49	49	47	45	49	53	50	46	45	48	52	54	52	46	47	46	45	47	45	49.7
	MIN	47	44	41	44	44	40	40	39	43	49	47	44	43	41	41	36	41	41	39	35	36	41	42	49	36	38	39	40	40	4	41	41.4
GUSTAVUS	MAX	51	52	50	51	51	51	50	50	55	57	55	56	56	50	50	49	49	58	58	54	52	51	51	54	54	49	51	50	48	48	48	51.9
	MIN	45	44	42	45	40	40	38	38	36	44	46	40	41	39	34	26	34	27	36	35	32	37	34	38	36	36	37	39	46	48	35	37.8
HAINES	MAX	53	51	51	52	54	56	55	52	51	57	53	55	57	51	50	50	49	50	55	55	45	46	50	50	53	53	44	47	48	47	47	51.4
	MIN	43	44	40	41	44	43	41	36	39	40	44	45	42	43	42	30	36	32	3	34	36	32	40	42	34	30	33	36	35	34	36	38.2
HAINES TERMINAL	MAX	51	51	49	50	54	53	50	50	53	58	54	55	52	47	50	50	49	55	55	54	48	48	50	52	54	53	45	47	46	48	48	50.9
	MIN	38	46	46	46	46	48	43	39	43	50	49	45	44	43	43	32	40	34	37	35	36	39	41	39	37	37	38	40	41	44	44	41.4
HOONAH	MAX	56	53	53	52	52	51	49	49	59	57	55	54	52	49	50	48	51	50	50	51	47	51	52	56	56	47	48	5	47	51	46	51.4
	MIN	41	42	45	44	44	40	39	42	47	50	48	43	44	40	40	39	41	35	33	42	38	41	44	49	33	39	41	40	41	42	38	41.1
JUNEAU 2	MAX	53	51	52	51	50	54	52	51	54	56	57	57	53	48	49	50	50	53	55	54	46	53	52	52	53	50	50	51	48	46	46	51.9
	MIN	44	47	42	44	44	42	39	38	42	51	47	48	41	42	41	34	35	35		34	37	45	44	45	35	36	40	38	42	42	40	41.1
JUNEAU FAA AP	MAX	51	49	50	48	56	53	52	50	55	56	56	54	46	47	50	51	50	56	52	51	47	53	52	55	47	46	48	47	45	46	45	50.5
	MIN	48	46	47	46	44	42	38	39	50	48	48	41	43	43	36	31	35	32	31	30	36	39	44	35	29	39	36	37	42	40	38	39.8
JUNEAU 9 NW	MAX																																
	MIN																																
KETCHIKAN	MAX	55	56	58	56	53	54	52	51	56	55	57	55	53	50		54	53	56	56	51	49	56	57	55	61	54	51	48	49	46	49	53.7
	MIN	49	46	49	42	48	48	42	45	48	52	52	52	49	41		41	44	40	45	36	40	47	45	47	45	40	45	42	40	40	38	44.3
LINGER LONGER	MAX	47	49	46	47	47	56	52	51	44	51	53	52	55	47	47	46	42	44	48	48	41	43	40	44	47	49	40	41	44	45	44	46.8
	MIN	38	40	40	40		31	27	27	33	42	46	37	33	38	38	30	30	31	29	28	31	29	27	26	24	42	30	35	42	36	37	32.9
LITTLE PORT WALTER	MAX	57	57	56	52	59	58	50	48	60	56	57	57	52	50	48	51	50	50	53	46	48	56	52	52	49	49	48	49	47	45	45	51.8
	MIN	50	41	49	43	49	43	37	44	45	48	50	46	42	40	42	43	41	47	45	34	37	38	46	43	40	45	45	45	40	45	41	43.4
PELICAN	MAX	58	53	50	50	53	51	53	54	55	57	56	56	52	49	51	51	47	47	54	54	50	49	55	51	50	53	51	48	50	48	48	51.8
	MIN	46	45	45	43	44	42	40	43	44	50	50	45	42	39	40	40	41	39	38	33	35	41	43	44	36	37	40	42	40	43	42	41.7
PORT ALEXANDER	MAX																						51	52				47	50	5	50	51	
	MIN																						44	46				45	43	4	42	43	
SITKA JAPONSKI FAA AP	MAX	57	55	56	56	56	55	58	59	60	57	57	55	48	55	54	54	52	55	58	53	52	57	52	58	56	55	51	50	47	51	48	54.4
	MIN	49	49	48	47	46	42	40	48	55	52	51	47	42	41	39	43	44	45	41	40	42	49	48	45	41	45	45	45	44	43	41	45.1
SITKA MAGNETIC OBSY	MAX	59	55	54	54	56	55		57	59	55	56	55	51	55	55	55	51	56	58	54	53	57	56	57	56	55	49	49	48	50	49	54.3
	MIN	49	48	48	45	48	49		39	50	50	50	46	39	39	35	39	42	43	39	34	35	46	44	47	34	44	41	42	41	44	41	43.0
SKAGWAY 1 NW	MAX	56	51	46	49	54	52	53	49	58	53	56	56	54	52	49	50	49	55	54	49	47	47	51	49	55	50	46	45	48	49	49	51.5
	MIN	45	45	41	45	42	44	40	37	40	52	48	48	46	42	41	34	41	36	42	38	37	42	41	4	39	33	36	37	42	42	35	41.4
TENAKEE SPRINGS	MAX	53	55	55	54	55	55	54	55	55	54	57	55	54	53	54	52	51	52	55	53	48	55	55	54	52	52	50	49	52	49	50	53.1
	MIN	43	43	41	41	41	41	38	37	43	47	47	43	40	38	37	34	38	36	34	32	34	40	40	40	35	40	40	42	40	39	36	39.4
WRANGELL	MAX	55	54		57	54	53	50	52	57	58	57	57	51	49	48	51	54	55	54	53	50	57	58	58	58	55	50	50	49	47	47	53.3
	MIN	49	47		47	48	46	40	42	49	54	56	48	40	42	38	40	42	43	44	38	41	47	47	50	39	44	4	43	44	43	42	44.6
SOUTH COAST 02																																	
CANNERY CREEK	MAX	48	49	47	45	49	48	46	46	52	50	49	49	47	49	44	45	45	48	46	44	44	43	46	46	44	43	45	45	4	44	4	46.3
	MIN	44	43	40	41		41	41	41	44	45	44	40	39	30	46	41	49	31	30	28	30	35	38	44	34	4	39	38	34	44	4	41.6
COOPER LAKE PROJECT	MAX	53	54	52	49	52	50	50	52	52	53	54	48	45	46	52	52	45	44	43	41	39	3	48	47	41	41	47	40	43	46	4	46.2
	MIN	44	44	42	42	44	43	37	45	45	48	44	42	37	35	43	42	37	34	35	29	30	33	34	33	34	4	34	34	4	4	4	39.1
CORDOVA FAA FSS AP	MAX	49	51	47	49	49	48	53	52	52	50	51	44	50	51	50	51	49	56	52	44	47	45	48	50	49	50	44	43	43	45	44	48.5
	MIN	45	43	42	43	42	41	41	43	48	47	47	4	30	29	44	40	33	27	2	25	30	36	38	43	37	34	36	36	4	42	4	37.7
DANGER BAY	MAX																																
	MIN																																
HOPE	MAX	56	53	53	54	53	55	54	53	57	56	53	50	47	50	53	52	47	46	46	44	49	34	39	47	40	40	47	48	43	45	44	47.3
	MIN	40	43	32	34	39	35	29	34	41	41	43	36	31	25	35	42	27	26	24	28	23	29	31	41	35	28	4	36	4	4	4	32.1
KITOI BAY	MAX	58	51	53	50	55	52	50	51	53	49	49	49	50	48	51	48	47	46	5	46	44	42	41	42	40	43	44	44	44	47	44	48.0
	MIN	48	46	40	45	44	38	39	44	47	46	35	42	39	41	43	40	41	27	38	4	35	44	33	44	30	44	35	26	32	40	44	38.4
KODIAK WSO AP	MAX	60	54	55	53	54	59	51	53	56	52	51	51	53	50	52	51	50	50	53	49	48	42	47	49	49	44	5	5	44	5	5	50.1
	MIN	50	47	45	49	42	41	39	49	49	39	45	42	39	47	44	39	40	42	4	34	40	37	46	48	35	4	4	28	4	49	37	40.1
MOOSE PASS 6 NW	MAX	53	50	45	46	50	49	49	49	52							52	46	42	42	45	40	46	42	4		4	46	38	42	42	4	43.8
	MIN	43	41	38	38	42	35	28	41	44							26	32	27	4	16	18	17	3	31		24	4	41	4	37	24	4
SEWARD	MAX	52	50	50	50	50	48	47	52	52	51	51	45	46	46	47	45	43	51	49	44	44	44	44	41	44	44	41	43	4	48	45	46
	MIN	45	42	42	42	43	40	39	43	47	45	40	38	36	37	42	39	40	39	38	4	36	37	4	37	32	4	4	45	4	43	31	38.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
OCTOBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible] E	MAX	55	54	55	52	50	52	53	52	49	51	51	53	50	50	50	46	46	51	51	42	40	41	41	38	36	41	43	37	39	44	40	46.9
	MIN	45	31	31	34	42	32	32	35	41	39	40	28	28	22	29	36	28	31	20	13	19	33	34	33	20	23	30	29	25	32	32	30.5
VALDEZ WS	MAX	51	50	44	46	45	46	50	44	50	47	48	45	46	43	43	44	45	54	52	46	43	45	43	41	46	44	41	42	40	42	40	45.4
	MIN	45	41	41	41	41	40	38	40	44	44	41	39	32	28	35	39	32	29	40	32	36	39	37	37	34	35	38	36	36	36	37	37.5
WORTMAN'S	MAX	51	52	43	47	43	47	53	45	48	48	53	47	49	52	43																	
	MIN	42	39	35	39	39	37	35	35	42	42	41	35	34	25	29																	
YAKATAGA AP	MAX	55	51	54	55	52	52	52	54	56	54	55	50	47	50	51	53	52	53	50	50	49	50	54	50								52.0
	MIN	47	43	42	42	45	39	34	41	52	48	49	41	40	34	42	38	40	31	31	33	31	36	45	33	33	40	40	35	42	41	39	39.6
YAKUTAT WSO AP	MAX	54	53	52	53	54	48	52	53	55	53	55	50	46	50	52	53	45	56	53	48	49	54	54	52	51	48	46	47	46	48	49	50.9
	MIN	46	43	46	45	43	39	33	40	52	48	47	42	38	35	33	31	33	29	26	28	36	42	43	47	44	40	32	40	42	39	34	39.2
* * *																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	49	48	47	47	46	52	51	46	46	46	48	50	46	46	52	48	46	45	48	46	50	46	47	43	47	45	44	46	45	49	44	47.1
	MIN	40	35	38	42	42	43	42	39	40	41	40	35	31	40	42	40	40	35	35	40	44	37	39	35	39	38	35	33	39	37	37	38.5
ATTU	MAX	55	52	51	56	53		53	48	45	47	46	45	45	47	45	44	46	48	48	45	54	52	46	42	49	46	45	45	42	43	43	47.5
	MIN	38	42	41	45	43		42	42	40		38	31	28	30	42	40	43	45	44	45	45	42	36	32	37	34	34	34	35	32	30	38.3
COLD BAY WSO AP	MAX	53	49	47	48	53	51	49	51	50	48	46	48	50	46	46	52	48	43	44	43	43	41	42	40	40	42	44	44	46	43	44	46.3
	MIN	37	40	37	44	36	35	43	43	38	38	40	40	45	42	43	38	34	35	37	35	31	30	35	35	35	33	33	34	39	36	38	37.4
ST PAUL ISLAND WSO AP	MAX	48	50	50	50	48	51	50	48	49	50	50	48	47	48	49	50	50	46	48	44	42	44	47	44	44	44	46	44	44	47	47	47.3
	MIN	45	44	36	34	40	34	36	46	46	46	44	44	42	47	46	46	40	36	40	31	28	36	39	32	33	33	38	38	40	36	42	39.3
SHEMYA USAF BASE	MAX	46	46	46	48	45	46	43	43	43	45	46	42	43	42	43	42	41	45	44	44	45	44	43	41	43	42	42	40	39	42	39	43.3
	MIN	33	34	38	41	39	39	43	37	40	39	37	36	38	37	35	36	36	40	40	39	41	42	35	33	39	35	38	37	33	36	34	37.4
* * *																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX	59	57	53	55	53			54	59	55	55	52			48	44	51	44	41			30	34	35	34	35			46	47	45	47.2
	MIN	20	40	39	38	38			23	38	41	40	34			22	26	32	17	21		3		18	19	22	16				18	32	27.1
GAKONA 1 N	MAX																																
	MIN																																
GLENNALLEN KCAM	MAX	57	54	49	54	52	51	49	47	54	53	51	48	43	46	43	42	49	45	39	30	25	26	32	33	35	31	28	34	42	44	43	42.9
	MIN	28	39	39	41	39	37	15	29	38	42	39	34	25	19	20	21	31	14	15	1	-1	11	18	23	7	22	21	22	12	38	25	24.4
GULKANA FSS/AMOS	MAX	58	52	49	54	51	51	49	46	53	53	53	46	42	47	40	39	49	45	39	32	25	26	32	33	31	30	27	33	39	43	41	42.2
	MIN	32	40	37	40	41	36	22	34	36	40	39	35	28	22	33	23	26	18	16	5	8	16	20	20	12	25	20	19	16	36	30	26.3
MANKOMEN LAKE	MAX	43	55	50	44	49	48	48	45	48	49	50	52	42	40	41	42	43	39	42	37	31	27	29	33	39	44	35	30	38	37	39	41.6
	MIN	23	36	32	29	32	28	27	22	31	40	35	30	26	27	29	20	23	15	17	17	4	14	16	18	22	10	13	18	18	27	21	23.2
MC CARTHY 1 NE	MAX	54	51	51	53	54	52	52	48	58	58	53	48	51	50	48	38	50	47	38	35	34	28	38	44	44	37	32	35	42	42	39	45.3
	MIN	33	32	35	39	36	30	20	28	39	39	40	27	27	25	19	21	29	15	16	9	9	17	17	24	25	27	23	24	30	33	30	26.4
NELCHINA HWY CAMP	MAX	50	48	49	44	51	50	42	43	47	45	47	44	39	42	35	38	43	43	40	33	24	28	33	35	31	30	27	31	34	38	32	39.2
	MIN	30	23	28	23	27	17	13	18	31	22	25	24	24	15	12	13	14	15	11	5	5	14	17	24	9	14	13	17	12	9	24	17.7
OLD EDGERTON	MAX	48	60	52	53	55	51	51	49	50	57	52	53	46	44	47	44	43	49	40	35	31	23	28	33	38	34	30	33	36	44	45	43.7
	MIN	25	38	35	35	38	30	28	34	37	40	40	32	29	21	29	26	32	17	10	0	1	13	21	20	22	21	19	22	29	31	31	26.0
PAXSON	MAX	54	47	43	43	46	45	44	39	46	48	48	42	41	38	41	45	41	40	38	35	29	27	31	35	41	30	25	33	37	40	36	39.6
	MIN	20	26	33	28	28	29	20	25	33	30	31	24	30	29	22	24	27	14	12	7	5	13	20	18	18	5	9	19	21	21	24	21.5
PAXSON LAKE	MAX																																
	MIN																																
SLANA	MAX	56	53	51	57	56	54	50	48	55	55	51	49		48			43	43	40	40	34		28	43	43	39	29	31	34	43	38	44.9
	MIN	32	26	23	28	32	31	16	26	29	29	25	22	21	22	18		24	24	20	8	5	23	23	18	11	3	13	12	8	20	20	20.4
SNOWSHOE LAKE	MAX	52	50	48	48	49	40	43	45	50	45	49	43	38	41	35	38	42	41	29	32	41	30	30	32	32	30	27	31	32	39	33	39.2
	MIN	26	30	28	30	30	20	18	28	28	21	25	24	25	18	14	24	22	15	12	5	11	16	19	22	10	19	19	22	15	11	20	20.2
SOURDOUGH 1 N	MAX	47	55	49	46	49	48	49	44	45	50	49	47	44	40	43	41	40	41	42	37	29	26	30	27	33	27	23	24	31	36	42	39.8
	MIN	25	27	33	30	31	30	16	16	31	29	29	26	26	26	18	14	20	11	10	5	7	13	17	19	11	9	9	15	14	15	26	19.6
TONSINA LODGE	MAX	49	54	52	49	50	51	49	47	45	49	53	51	46	43	43	41	39	44	38	36	30	25	27	31	35	31	32	28	35	40	41	41.4
	MIN	27	33	33	33	33	24	18	20	33	30	33	26	26	20	20	21	23	16	17	4	3	7	18	20	21	22	22	21	21	26	28	22.5
* * *																																	
COOK INLET 05																																	
ALYESKA	MAX	50	49	45	45	48	46	48	47	47																							
	MIN	45	44	40	41	41	40	41	43	44																							
ANCHORAGE WSMO AP	MAX	51	54	53	53	52	56	54	47	55	54	53	48	50	47	47	50	41	45	43	39	35	40	38	37	39	36	36	36	50	48	43	46.3
	MIN	43	44	41	41	44	47	37	41	42	46	36	39	32	29	33	36	32	33	29	23	26	34	34	30	35	32	34	33	34	37	36	35.9
ANDERSON LAKE	MAX	58	55	55	54	54	49	57		52	51	54	50	50	46	50	47	43	46	46	40	40	37	42	40	37	38	36	32	38	45	45	46.2
	MIN	49	47	40	41	41	43	37		43	44	45	38	33	31	37	39	35	33	25	24	28	33	35	34	22	20	24	31	30	36	32	35.0
BELUGA	MAX	56	54	54	52	53	53	54	51	50	52	52	50	51	50	48	49	46	50	49	47	38	43	42	43	39	41	40	37	45	47	44	47.7
	MIN	34	47	44	41	45	34	38	40	41	44	42	35	45	31	33	35	35	29	26	23	24	32	28	30	34	30	36	34	33	39	38	35.5
BEN'S FARM MARKET	MAX	58	55	52	55	51	55	54	56	55	56	57	53	50	52	54	52	48	45	42	42	34	36	38	35	36	33	34	35	44	46	45	47.0
	MIN	43	42	44	43	45	41	36	47	45	44	40	42	41	25	39	43	34	23	19	18	22	25	25	29	24	24	29	30	28	35	34	34.2
BIG RIVER LAKE	MAX	53	51	52	50	48	48	48	46	49	50	47	47	51	45	50	46	42	48	47	43	37	37	36	37	40	42	36	35	38	42	43	44.6
	MIN	45	43	43	43	42	42	42	45	42	44	42	41	36	39	39	39	38	38	38	34	30	32	32	33	33	31	31	24	32	38	32	37.5
CHULITNA HIGHWAY CAMP	MAX	57	57	57	50	51	48	50	46	47	49	48	47	44	47	50	49	49	47	47	42	40	44	42	36	41	36	36	34	36	35	37	45.1
	MIN	46	36	41	31	42	38	33	39	40	43	40	32	27	27	32	38	30	29	27	18	19	32	32	28	33	23	31	29	28	32	33	32.5
CHULITNA RIVER LODGE	MAX	56	50	49	49	42	42	48	42	46	48	45	45	43	44	45	48	41	42	44	36	32	37	36	38	35	32	30	35	35	34	34	41.4
	MIN	39	36	37	35	34	32	33	36	32	39	41	32	28	27	28	34	33	26	29	23	22	25	25	25	29	25	26	25	27	23	28	30.1
COOPER LANDING 6 W	MAX	57	57	51	49	50	51	51	54	51	56	52	53	49	51	49	50	44	48	45	46	43	37	35	34	36	40	35	36	41	45	45	46.5
	MIN	44	45	43	42	44	44	32	42	45	48	43	39	36	29	37	41	33	28	24	19	19	32	31	31	30	30	30	32	31	38	30	35.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EAGLE RIVER SOUTH FORK	MAX	57	54	52	50	52	52	48	50	50	52	51	47	48	51	47	45	47	48	44	41	38	36	36	35	34	36	38	35	38	44	44	45.2
	MIN	38	37	35	35	39	38	31	34	33	34	40	34	32	24	28	31	29	24	20	18	19	25	27	25	22	18	26	28	28	36	49	29.6
EDGEMIRE LAKES	MAX	58	51	49	50	50	47	49	45	49	48	47	46	46	48	50	49	44	48	48	45	36	42	49	38	34	34	45	33	48	51	45	43.9
	MIN	46	34	35	38	40	36	34	37	39	40	39	31	26	25	36	39	32	29	28	20	20	29	31	27	31	21	29	27	26	37	31	31.6
EKLUTNA PROJECT	MAX	59	62	56	56	57	56	52	51	52	52	51	53	48	42	51	55	48	44	33	28	33	35	36	36	34	33	34	36	40	50	45	45.8
	MIN	42	40	38	41	39	39	30	39	41	37	41	36	33	24	30	39	29	24	20	15	16	26	25	40	27	28	38	31	30	32	33	31.8
ELMENDORF A F BASE	MAX	53	54	53	49	53	55	50	47	52	50	49	45	46	45	43	46	42	44	42	37	34	38	36	35	36	33	38	33	50	52	43	44.5
	MIN	39	43	40	43	43	42	36	41	41	41	39	39	32	28	30	33	31	31	27	23	28	32	40	27	32	29	43	32	32	36	29	34.3
GLEN ALPS	MAX	49	48	44	45	43	46	45	46	50	49	48	49	41	41	43	44	45	40	39	40	38	33	34	37	32	38	38	33	38	41	40	41.8
	MIN	38	41	39	35	37	38	38	37	37	43	40	37	29	29	35	36	36	31	26	23	25	28	27	25	27	21	26	27	28	33	47	32.3
HOMER WSO AP	MAX	54	50	54	54	50	51	51	55	54	52	52	48	52	50	52	47	48	47	48	43	36	39	37	40	41	37	36	43	49	49	46	47.3
	MIN	47	45	44	44	44	38	37	47	47	46	44	40	37	37	44	37	36	30	29	27	30	30	30	33	29	29	32	34	40	40	40	37.6
HOMER 8 NW	MAX	52	48	51	51	45	48	49	47	52	48	50	48	45	46	50	46	44	45	45	42	35	36	35	35	40	35	34	38	41	44	41	44.1
	MIN	36				37	39	38	39			35	37	36	37	35	34	36	31	32	28	29	28	28	27	29	25	40	41			43	32.9
KASILOF 3 NW	MAX																																
	MIN																																
KENAI FAA AP	MAX	55	51	53	56	51	51	55	48	54	55	50	52	50	49	50	47	46	48	48	43	37	43	40	40	40	37	36	38	46	48	44	47.1
	MIN	41	41	40	45	45	34	32	45	39	37	41	39	33	31	42	33	33	29	25	23	27	33	33	33	31	27	34	34	36	37	37	35.2
MATANUSKA AGR EXP STA	MAX	56	58	53	55	53	56	55	56	55	57	52	52	49	52	52	53	48	44	42	42	37	37	48	37	37	33	34	35	44	47	45	47.5
	MIN	45	39	42	43	43	41	35	40	42	45	45	36	31	25	35	42	34	24	21	19	23	27	25	28	24	24	28	31	29	29	33	33.2
PALMER IAS	MAX	61	55	57	53	55	52	55	55	55	53	56	51	52	48	52	50	50	47	44	42	41	36	36	43	34	37	32	34	42	47	45	47.4
	MIN	43	44	39	41	46	39	35	36	44	42	43	39	34	31	33	39	34	25	20	22	24	25	25	25	24	21	23	30	30	34	34	33.0
PLANT MATERIAL CENTER	MAX	54	53	52	52	51	52	51	52	53	56	49	51	47	47	49	55	42	40	39	37	32	33	33	31	31	31	31	31	40	44	39	43.8
	MIN	52	45	38	40	41	41	32	46	39	38	42	33	29	23	43	41	29	20	15	14	15	23	22	26	21	24	27	29	29	36	41	31.7
PUNTILLA	MAX	50	46	44	42	41	43	40	41	44	46	45	42	45	37	43	40	38	40	39	34	32	28	29	30	34	30	27	27	34	36	31	38.0
	MIN	39	38	34	36	35	37	34	36	33	40	37	37	22	31	32	32	32	26	24	14	12	22	19	12	21	11	15	5	15	20	15	26.3
ROCK RIDGE DRIVE	MAX	55	55	52	50	52	52	51	47	57	55	53	48	46	48	45	49	43	41	43	40	32	36	34	34	38	34	34	40	44	47	42	45.1
	MIN	39	43	42	41	40	46	34	39	40	47	38	37	31	28	35	34	30	25	25	21	21	29	26	24	31	24	32	25	30	33	30	32.9
SKWENTNA	MAX	55	49	51	47	47	53	50	41	50	48	48			46	48		43	48	49	41		37	35	38	39	37	36	33	38	41	39	44.0
	MIN	37	38	39	40	39	44	35	38	40	43	41			32	33		35	32	30	24		23	29	28	33	26	30	26	28	35	32	33.7
TAHNETA PASS	MAX	47	46	47	39	44	48	44	36	43	39	40	43	42	41	36	34	36	41	39	33	24	29	27	30	33	31	29	30	29	36	32	37.0
	MIN	31	29	30	27	31	24	22	30	33	30	27	25	27	20	20	26	25	24	22	18	12	17	20	24	25	19	24	24	20	24	12	23.9
TALKEETNA WSO AP	MAX	58	52	50	53	46	50	52	44	49	50	49	48	46	47	51	46	43	46	47	38	38	46	40	35	39	34	33	33	35	35	37	44.2
	MIN	34	36	40	37	41	36	32	39	40	42	35	30	26	26	32	38	30	27	21	16	20	26	24	26	25	19	30	28	29	29	30	30.5
TRI-NAL ACRES	MAX	57	53	52	55	53	51	52	51	56	53	52	47	50	48	50	48	47	45	44	40	35	36	35	37	36	36	34	35	48	46	42	45.9
	MIN	33	44	40	40	39	45	28	42	40	48	44	40	30	26	38	38	29	30	21	18	21	29	25	23	25	29	30	29	30	33	30	32.8
TUTKA BAY LAGOON	MAX	51	48	49						51	49	49	48	47	40	47	47	47	47	42	38	36	36	38	38		40	37	34	40	45	45	43.6
	MIN	43	45	42						38	44	41	41	38	35	40	40	39	34	30	29	29	32	29	32		30	32	32	31	36	34	35.8
WASILLA 3 S	MAX	57	57	58	58	51	60	56	54	54	54	53	55	50	50	52	51	46	44	43	41	40	38	38	39	38	35	35	35	45	48	44	47.7
	MIN	45	37	40	44	46	39	36	45	42	39	38	35	34	24	39	42	30	24	20	18	22	24	26	27	25	25	29	30	29	39	30	33.0
WASILLA 2 NE	MAX	55	56	52	53	47	55	55	49	50	55	52	51	49	52	48	48	47	49	43	42	38	43	42	39	39	34	33	34	43	45	43	46.5
	MIN	44	38	38	40	40	40	33	42	41	41	41	34	29	26	35	40	33	30	20	18	22	33	34	30	24	17	29	29	27	33	28	32.5
WHITE'S CROSSING	MAX	59	55	48	53	50	47	54	50	43	48	48	48	48	46	45	44	41	41	43	41	37	32	35	32	34	37	33	35	33	42	43	43.4
	MIN	32	30	36	35	38	38	28	35	39	41	41	29	31	21	25	28	25	23	16	12	15	19	18	20	20	22	22	29	28	30	30	27.6
WILLOW HIGHWAY CAMP	MAX	60	55	47	54	52			54	43	49	48	49			48	42	41		45			42	35	32	34	38	33	35	47	46	56	45.2
	MIN	27	31	35	35	36			27	37	37	38	28			20	22	25		16	11			18	17	23	23	23	32	28	30	31	27.1
x x x																																	
BRISTOL BAY 06																																	
BROOKS RIVER	MAX		56	54	53	51	53	52	50	56	56	56	52	50	49	50	49	49	45	48	42	40	40	32	33	36	35	34					47.0
	MIN		36	39	45	44	36	31	38	45	42	40	32	39	39	39	32	34	28	31	34	34	30	27	16	22	28	26					34.1
CAPE NEWENHAM	MAX	51	49	46	45	50	48	48	52	50	49	47	51	49	50	50	47	46	47	44	41	38	35	34	33	30	32	36	35	43	40	43	43.8
	MIN	46	43	43	44	44	45	44	41	48	45	42	42	45	46	44	43	43	38	38	36	33	32	32	24	25	24	24	30	34	36	35	38.4
DILLINGHAM FAA AP	MAX	53	46	49	49	49	49	49	47	50	48	46	50	47	49	49	46	47	49	45	43	38	38	40	30	32	35	33	28	40	43	39	43.7
	MIN	44	43	43	42	42	41	34	43	44	43	39	38	35	40	39	35	38	37	34	28	31	29	19	16	19	20	21	17	28	33	33	33.7
ILIAMNA FAA AP	MAX	51	51	53	51	47	53	49	53	54	51	51	47	49	49	52	49	45	49	45	43	42	35	34	31	36	38	37	40	45	47	42	45.6
	MIN	44	44	43	42	43	40	40	46	47	44	43	42	40	43	44	41	39	35	33	30	33	28	25	26	28	26	20	18	32	14	28	36.2
INTRICATE BAY	MAX	54	53	57	52	49	57	55	55	56	54	53	48	53	48	53	52	49	48	47	45	45	38	37	35	41	41	38	41	45	51	46	48.3
	MIN	38	41	41	39	40	35	40	41	45	42	37	39	33	40	42	37	38	27	32	29	24	20	22	25	21	24	25	9	29	38	38	33.3
KING SALMON WSO AP	MAX	52	53	53	56	50	53	50	52	56	53	50	47	49	50	52	50	50	49	44	42	38	31	33	28	36	35	32	39	44	43	43	45.6
	MIN	43	44	41	45	41	38	35	46	48	41	40	38	39	40	35	35	31	26	33	34	30	29	20	13	20	23	13	13	30	31	37	33.1
PORT ALSWORTH	MAX	52	50	52	53	48	51	53	51	59	58	55	51	52	52	53	54	48	45	45	42	40	36	34	30	35	34	30	34	45	48	44	46.3
	MIN	45	46	38	43	38	39	30	44	49	50	43	41	35	38	45	42	42	28	29	31	31	31	28	25	26	25	23	17	29	39	31	35.5
PORT HEIDEN	MAX	53	51	49	49	51	53	53	55	56	51	47	47	51	49	51	48	51	51	45	44	42	41	39	40	37	34	34	37	46	42	43	46.5
	MIN	45	40	39	47	44	31	42	49	49	47	43	44	43	41	35	44	38	35	40	38	36	30	32	24	25	33	28	33	33	38	36	38.1
SPARREVOHN	MAX	48	50	44	54	44	43	47	48	52	52	51	44	43	49	49	45	43	42	33	35	31	22	24	20	27	22	20	33	36	39	34	39.5
	MIN	42	44	38	40	40	38	37	39	44	36	38	37	36	37	42	37	37	32	27	26	22	20	17	16	19	14	15	11	32	36	25	31.2
x x x																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	56	45	50	44	47	45	49	41	50	48	47	50	42	42	41	50	47	39	41	32	30	31	28	24	26	28	28	30	34	34	36	39.8
	MIN	35	35	33	33	30	38	34	39	35	31	31	34	16	37	37	30	32	30	28	27	27	27	19	15	14	14	14	12	22	24	22	28.2
CAPE ROMANZOF	MAX	55	48	43	43	42	41	42	38	48	50	46	47	45	45	42	41	37	38	40	35	35	34	31	27	29	29	32	30	30	32	49	39.2
	MIN	44	43	41	40	40	35	32	34	38	41	39	39	41	38	35	34	31	34	35	30	30	28	25	22	26	22	23	24	24	27	28	34.0
EMMONAK	MAX	57	55	50	50	49	48	45	42	45	53	50	49	46	47	44	41	40	39	44	36	34	34	31	32	30	30	30	29	30	35	34	41.2
	MIN	28	37	33	29	28	28	31	28	35	40	30	33	33	33	35	33	27	33	30	25	29	24	18	14	20	22	24	17	11	22	24	27.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
OCTOBER 1979

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NOME WSO AP	MAX	54	53	49	54	45	43	43	43	45	47	51	44	48	45	43	38	40	38	41	38	35	35	30	27	25	28	28	30	28	31	36	39.8
	MIN	37	45	43	40	31	35	29	28	34	37	38	40	39	34	31	29	30	32	31	25	27	20	16	15	21	13	22	22	19	26	24	29.5
RUSSIAN MISSION	MAX	52	52	52	48	47	48	49	50	44	56	52	46	53	47	49	44	41	42	40	37	34	31	33	33	27	27	28	29	26	35	34	41.4
	MIN	35	35	26				33	39		38		30	29	37	40	32	30		26	26	27	14	15	7	16	9	17			24	20	25.4
ST MARYS	MAX	57	54	54	55	55	50	48	48	53	54	50	51	49	53	49	43	47	45	41	41	33	32	32	29	32	33	30	30	25	34	34	43.3
	MIN	36	38	34	35	35	36	30	31	38	42	28	35	33	31	34	31	27	28	28	26	27	24	17	8	6	10	6	6	15	19	25	26.4
TUN CITY	MAX	42	49	44	40	39	35	36	35	34	34	38	36	35	33	30	29	33	33	38	34	34	30	26	30	26	21	25	25	21	23	24	32.6
	MIN	35	37	38	35	33	28	29	27	32	31	33	33	33	29	27	22	25	24	29	29	28	26	23	25	20	18	19	14	15	14	20	26.8
UNALAKLEET WSO AP	MAX	57	56	54	52	50			45	46	53	53	48			49	45	36	39	40			38	31	28	28	26			29	35	35	42.3
	MIN	34	44	41	36	34			26	37	42	37	34			33	28	31	32	31			24	10	10	5	16			17	22	28	28.3
WALES	MAX	46	48	48	45	42	40	40	40	39	36	39	39	37	37	34	34	35	36	39	39	33	33	34	32	29	26	26	26	24	28	26	35.8
	MIN	35	34	39	35	33	32	30	28	31	34	32	32	34	32	28	21	25	25	25	29	23	25	25	23	22	17	14	12	13	21	20	26.7
* * *																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	45	47	44	37	37	35	35	44	44	43	49	50	42	34	34	31	39	30	29	27	30	25	25	23	25	26	26	23	18	27	30	34.0
	MIN	17	10	17	29	29	27	30	27	31	35	33	33	30	27	24	22	22	10	14	23	20	3	2	3	10	16	6	10	- 1	2	24	18.9
BETTLES FAA AP	MAX	49	48	43	35	34	36	40	42	40	46	50	40	33	31	29	26	22	25	27	30	29	25	24	22	22	23	19	18	25	30	31	32.1
	MIN	28	27	31	29	27	30	33	32	34	36	39	31	28	27	25	15	15	12	21	25	15	14	14	12	20	19	10	8	9	23	24	23.0
BIG DELTA FAA/AMOS AP	MAX	62	53	56	50	53	55	51	45	59	61	56	51	46	45	44	41	42	30	26	31	30	30	26	25	21	26	24	22	38	49	49	41.8
	MIN	41	44	44	36	47	46	27	34	42	37	42	42	26	22	24	32	30	15	13	24	20	13	20	19	16	16	19	6	5	37	29	28.0
CENTRAL 2	MAX	46	45	45	43	31	38		57	50	49	51	51		51	48	35	27	22	25	26	28	28	23	21	28	29	29	23	20	28	44	35.9
	MIN	26	20	28	26	21	27		30	20	25	28	29		28	27	24	18	17	17	23	15	10	16	13	14	21	19	11	13	10	16	20.4
CHANDALAR LAKE	MAX	41	42	42	36	33	36	39	40	40	38	45	44	38	31	36	29	23	24	22	24	26	22	25	23	24	23	24	24	19	26	27	31.2
	MIN	23	9	27	18	21	22	25	14	26	16	24	29	26	17	18	14	12	9	- 2	13	12	- 3	12	12	10	- 1	12	6	3	11	11	14.4
CIRCLE CITY	MAX	43	48	49	40	30	34	46	55	46	49	55	47	47	43	44	40	26	22	23	28	30	25	24	23	22	29	24	23	21	19	29	35.0
	MIN	25	20	23	24	25	25	33	25	32	30	26	31	30	34	30	24	17	15	17	21	17	15	15	15	17	20	19	16	15	15	19	22.3
CLEAR	MAX		62	53	53		53	53	44	40	61			54	43	41	36	30			30	29	27	23	24			25	24	45	35	29	39.7
	MIN		28	36	27		25	29	30	28	28			22	19	18	20	11			11	15	15	19	16			17	15	10	25	16	20.9
CLEAR WATER	MAX	56	56	56	56	57	57	54	46	60	60	58	52	47	45	43	41	42	34	25	32	31	33	28	25	27	23	25	25	35	47	50	42.8
	MIN	36	33	38	24	45	44	15	22	22	25	28	32	25	10	13	16	28	12	3	22	19	15	20	15	17	18	14	5	4	25	21	21.5
COLLEGE OBSERVATORY	MAX	53	64	58	45	53	41	47	52	50	46	60	56	53	43	48	47	44	36	29	25	30	31	30	29	27	24	23	24	26	40	43	41.2
	MIN	32	30	40	31	31	30	30	27	37	30	34	29	30	27	20	24	28	16	16	20	15	15	17	21	19	14	15	17	7	14	23	23.8
COLLEGE 5 NW	MAX	52	62	57	43	52	43	48	51	50	49	60	57	53	47	47	48	46	35	32	25	30	32	30	27	26	27	22	23	25	41	43	41.4
	MIN	38	37	38	31	33	33	32	35	40	36	38	33	34	29	27	27	27	20	15	19	19	20	19	18	20	12	13	17	13	21	24	26.4
EAGLE	MAX	42	58	53	57	52	54	54	51	50	56	56	54	50	45	42	38	40	35	31	28	31	30	31	25	30	28	29	28	29	40	44	41.6
	MIN	22	28	30	26	27	43	24	20	36	27	28	25	18	20	18	17	18	18	25	18	17	23	16	15	17	20	17	20	15	20	30	22.5
EIELSON FIELD	MAX	63	59	51	55	40	53	52	53	52	62	55	54	48	46	48	45	40	31	27	37	32	31	26	25	30	26	28	26	25	45	32	41.8
	MIN	36	32	33	28	29	32	30	28	33	29	34	27	30	22	19	17	23	15	17	24	15	20	22	21	16	18	22	13	6	25	17	23.6
FAIRBANKS WSFO AP	MAX	64	57	50	53	40	49	50	49	46	59	57	52	50	47	47	43	37	29	25	33	33	32	31	29	27	24	25	28	30	42	33	41.0
	MIN	30	30	36	32	28	30	28	27	32	29	31	29	32	26	21	25	28	17	19	24	15	14	24	22	15	16	21	9	7	23	18	23.8
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE CAMP	MAX	44	44	41	33	33	35	47	46	38	38	41	40	43	42	39	33	26	27	26	26	27	26	23	26	29	30	30	22	22	23	31	33.3
	MIN	33	21	32	26	25	26	30	28	33	28	33	33	34	30	31	25	18	18	12	18	23	18	18	20	22	24	20	16	15	16	5	23.6
GALENA AIRPORT	MAX	54	51	50	46	37	39	49	44	46	53	48	46	46	40	40	37	37	35	36	35	31	29	25	23	22	26	25	25	27	33	33	37.7
	MIN	36	44	40	32	34	35	38	36	38	45	41	40	38	36	30	27	30	30	31	30	28	19	15	14	20	21	21	18	14	27	29	30.2
GILMORE CREEK	MAX	50	62	58	47	53	45	50	53	51	50	58	58	52	46	46	47	44	36	30	25	32	38	30	30	26	26	24	23	22	43	44	41.9
	MIN	23	26	32	24	23	27	26	23	30	26	28	24	25	21	16	18	18	9	5	16	7	1	13	15	9	1	12	9	2	13	18	17.4
HEALY 2 NW	MAX	58	55	50	50	50	47	49	50	53	58	54		46	46	48	49	47	28	30	38	25	22	22	22	28	21	26	23	44	42	39	40.7
	MIN	47	44	40	41	42	39	33	41	41		47	39	31	25	38	40	22	10	10	22	10	11	15	15	9				18	32	21	29.0
INDIAN MOUNTAIN	MAX	45	46	40	33	33	35	42	40	40	55	48	41	43	37	34	29	26	25	31	28	28	27	24	24	25	27	24	20	24	29	33	33.4
	MIN	28	25	31	28	28	30	32	30	36	39	41	38	34	29	28	26	21	20	21	22	18	21	20	19	17	22	16	16	9	23	19	25.4
MANLEY HOT SPRINGS	MAX	54	55	52	40	40	46	46	50	49	58	55	50	48	40	42	38	33	28	29	33	33	28	26	27	28	30	30	26	32	37	33	39.2
	MIN	38	29	39	29	23	31	26	30	40	28	34	29	31	23	15	30	26	8	21	25	22	24	15	18	21	11	23	18	6	13	23	24.0
MC GRATH WSO AP	MAX	53	51	57	50	45	54	52	45	51	55	53	50	46	46	49	36	34	34	38	33	29	29	29	23	27	25	28	23	26	36	35	40.1
	MIN	33	36	38	33	28	38	38	39	39	37	36	30	31	23	22	27	20	22	25	28	26	21	18	11	18	23	22	20	19	25	29	27.6
MC KINLEY PARK	MAX	56	58	52	49	48	47	45	45	46	53	53	48	45	40	44	45	47	44	36	33	32	28	24	21	22	26	34	21	35	41	36	40.5
	MIN	33	39	37	31	39	35	28	29	39	37	39	27	21	19	21	25	27	16	13	15	6	8	10	7	9	7	9	8	9	33	29	22.7
MINCHUMINA	MAX	57	54	56	45	41	58	50	50	50	38	50	45	49	44	44	39	36	29	30													
	MIN	26	28	36	26	26	30	26	36	36	32	37	28	23	26	28	28	20	17	20													
NORTH POLE	MAX	64	58	54	55	41	53	51	50	50	62	56	53	48	46	47	46	37	30	25	32	29	30	27	29		31	25	26	26	45	33	42.0
	MIN	32	24	33	23	25	28	25	22	30	24	27	24	29	23	15	16	27	11	16	18	8	11	22	20		11	19	4	- 3	13	11	19.6
NORTHWAY FAA AP	MAX	52	49	55	54	52	53	48	38	53	55	47	47	40	42	42	34	33	33	28	29	29	29	30	32	24	25	28	25	24	23	30	38.2
	MIN	21	23	24	24	28	24	19	22	24	26	22	19	17	12	21	11	18	18	22	23	19	18	15	11	10	14	22	17	6	1	4	17.9
PROSPECT CREEK	MAX	45	49	49	34	34	35	37	44	44	49	50	50	40	32	30	30	29	25	26	29	29	27	25	24	24	27	23	22	23	23	33	33.6
	MIN	30	26	31	20	23	29	27	27	31	31	35	34	28	24	24	21	18	11	15	22	19	0	4	6	12	15	17	[illegible]	4	4	18	19.8
RIKA'S LANDING	MAX	60	59	56	52	54	57	50	46	59	60	57	52	49	44	42	42	45	35	28	30	30	32	25	26	28	27	22	24	35	48	48	42.6
	MIN	36	42	40	24	43	36	20	22	38	23	41	39	20	17	15	22	31	11	13	21	6	12	19	15	15	18	19	14	0	29	29	23.5
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	62	56	53	53	52	52	52	50	57	62	56	53	49	46	46	45	37	30	25	31	32	29	25	24	23	23	24	27	40	45	44	42.0
	MIN	36	32	40	26	28	29	28	27	39	27	29	25	30	22	24	20	29	8	12	21	15	11	20	17	18	14	20	11	- 1	35	26	23.2
TANANA FAA AP	MAX	48	46	45	37	35	44	49	44	40	50	45	44	41	39	40	32	30	28	31	30	32	29	28	28	29	31	26	25	22	27	32	35.7
	MIN	35	33	32	26	32	32	35	34	35	34	37	35	31	29	22	20	20	15	24	20	23	12	10	13	17	21	22	18	14	19	24	25.0
TATALINA	MAX	51	48	50	45	45	47	48	42	49	52	50	49	44	44	48	36	35	34	35	31	29	28	28	23	24	22	24	22	23	32	33	37.8
	MIN	38	40	41	35	32	37	37	38	38	39	41	34	34	30	30	29	27	27	25	28	24	23	17	14	18	20	20	18	18	22	27	29.1

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DAILY TEMPERATURES

ALASKA
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STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TOK	MAX	51	51	52	50	43	46	44	60	61	56	47	51	42	40	36	37	36	34	29	30	24	25	22	26	28	27	26	24	29	28	30	38.2
	MIN	21	19	24	18	13	12	10	27	32	25	25	21	22	9	8	20	20	15	14	9	12	13	14	14	13	13	15	14	19	16	14	16.8
TRIMS CAMP	MAX	42	48	47	44	46	44	44	46	46	45	48	45	40	42	44	45	45	37	34	31	33	41	25	31								40.8
	MIN	40	40	36	37	32	36	26	38	40	40	40	37	36	32	34	30	33	17	20	16	18	15	15	19								30.3
UNIVERSITY EXP STATION	MAX	63	60	56	54	53	48	52	60	47	60	57	52	48	50	48	45	41	31	25	33	28	29	28	26	26	25	24	27	38	41	37	41.6
	MIN	31	30	40	30	30	29	28	28	35	30	34	29	31	25	20	23	29	14	11	23	13	14	22	20	17	11	20	12	6	22	22	23.4
* * *																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	34	34	32	30	30	32	30	29	32	33	28	25	24	22	20	13	12	21	22	26	24	22	15	8	9	5	4	6	1	13	28	21.4
	MIN	33	31	30	27	27	29	26	23	28	27	25	22	20	19	13	10	6	12	19	20	20	10	8	5	5	2	1	2	1	1	12	16.5
BARTER ISLAND WSO AP	MAX	32	31	28	29	29	30	28	30	31	30	30	30	29	25	20	14	19	22	24	26	25	23	22	24	17	13	18	20	17	23	23	24.5
	MIN	29	28	25	26	26	23	20	20	27	20	28	28	24	19	12	11	12	16	18	22	20	18	18	16	9	6	8	11	7	15	11	18.5
CAPE LISBURNE	MAX	35	38	37	32	31	34	31	28	30	32	30	28	27	25	23	19	23	34	36	36	32	25	26	24	15	12	9	8	4	12	12	25.6
	MIN	32	32	31	30	28	28	22	24	27	30	26	26	24	23	19	14	14	23	28	30	24	21	21	14	11	7	6	5	5	6	5	20.6
GALBRAITH	MAX	41	44	42	23	24	35	33	36	39	47	44	24	22	23	11	5	20	24	26	26	21	16	13	12	5	6	2	3	5	29	25	23.4
	MIN	21	20	12	14	13	16	17	3	26	33	19	16	10	- 8	-16	4	21	13	8	7	10	5	6	5	8	20	5	13	31	2	5	4.2
KOBUK	MAX	55	53	51	52	43	39	39	44	45	46	50	49	49	33	32	32	42	29	31	32	32	29	28	15	14	21	21	22	27	31	32	35.7
	MIN	40	38	33	34	32	35	28	33	37	30	44	35	29	22	23	15	27	26	26	27	22	2	- 7	9	- 8	-10	12	5	18	25	25	21.5
KOTZEBUE WSO AP	MAX	49	50	45	44	36	38	35	36	36	35	43	37	35	33	31	28	30	32	33	33	31	22	17	17	18	18	19	18	23	26	27	31.5
	MIN	39	38	38	33	32	27	24	27	32	41	33	32	30	22	19	19	23	28	26	26	13	11	4	3	5	10	10	14	11	20	21	22.7
LONELY	MAX																																
	MIN																																
UMIAT	MAX	31	30	28	27	28	31	25	25	32	31	28	27	24	18	14	9	13	16	25	23	21	22	19	18	15	10	11	10	7	18	18	20.8
	MIN	26	25	23	24	14	12	7	7	24	23	24	24	15	12	7	6	8	6	13	11	10	18	7	6	7	6	2	7	5	- 2	- 4	11.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
OCTOBER 1979

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	IN																															
(GRASS	2	8AM	46	46	45	47	44	46	45	45	45	44	44	45	42	43	41	44	40	41	38	38	35	37	36	44	37	37	37	38	38	39	38	41.5
	4	8AM	47	46	45	47	45	46	45	45	45	44	44	45	43	43	41	43	41	41	38	38	35	37	36	40	37	37	37	38	38	39	38	41.4
	8	8AM	47	47	46	46	45	46	45	45	45	45	45	45	44	43	42	43	42	41	40	39	37	38	38	37	38	38	38	38	38	38	38	41.8
	20	8AM	47	47	47	46	46	46	46	45	45	45	45	45	45	44	44	44	44	43	43	42	41	41	40	40	40	40	40	40	40	40	40	43.3
	40	8AM	47	47	47	47	46	46	46	46	46	45	45	45	45	45	44	45	44	44	44	44	44	44	44	43	43	43	43	42	42	42	43	44.5
(FALLOW)	2	8AM	45	44	43	44	43	38	43	44	42	43	40	38	36	38	38	36	35	34	33	33	32	32	32	32	33	33	33	33	36	36	36	37.4
	4	8AM	45	44	43	44	43	40	43	44	42	43	41	39	38	37	38	37	36	35	34	33	33	33	33	33	33	33	33	33	35	36	36	37.7
	8	8AM	46	47	46	45	45	44	44	44	44	44	44	43	41	40	40	40	40	38	37	36	35	35	35	35	35	35	35	34	35	36	36	39.8
	20	8AM	51	47	47	46	46	46	45	45	45	45	45	45	44	43	43	42	42	41	41	40	39	39	38	38	38	38	37	37	37	37	37	42.1
	40	8AM	50	48	48	47	47	47	47	47	47	46	46	46	46	45	45	44	45	45	45	44	44	44	43	43	43	42	42	42	42	41	42	44.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ALASKA
OCTOBER 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COOK INLET 05																																
MATANUSKA AGR EXP STA	EVAP	.10			.25	-	.07	.09	.11	.07	.05	.05	.04	.06	.01	.04			.02													
	WIND	73	119	61	119	101	124	46	81	67	46	66	55	35	16	38	66	34	27													
	MAX	50	51	50	52	49	51	52	48	50	51	52	48	48	46	46	46	44	-													
	MIN	45	45	43	43	43	43	41	40	42	45	45	42	40	37	46	39	40	36													
INTERIOR BASIN 08																																
MC GRATH WSO AP	EVAP	.03	.00	.06	.05	.03	.03	.04	.00	.00	.01	.04	.02	.00																		
	WIND	6	23	23	20	3	46	32	22	3	7	8	4	4																		
	MAX	44	44	49	47	42	50	48	46	46	46	46	44	43																		
	MIN	38	38	39	38	37	39	39	40	40	41	40	37	37		-		-														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN	01																															
LONGER LONGER	SNOWFALL																					T										
	SN ON GND																															
SOUTH COAST	02																															
HOPE	SNOWFALL																					T		T								
	SN ON GND																															
KITOI BAY	SNOWFALL																						T	T	T							
	SN ON GND																															
KODIAK WSO AP	SNOWFALL																							T								
	SN ON GND																															
	WTR EQUIV																															
SEWARD	SNOWFALL																				T											
	SN ON GND																				T											
SUTTON 2 E	SNOWFALL																							T	.1	2.8			2.0	T		
	SN ON GND																								T	3	3	1	2	1	1	
VALDEZ WSO	SNOWFALL																							T	T		T					
	SN ON GND																															
WORTMAN'S	SNOWFALL																-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																		-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKATAGA AP	SNOWFALL																															T
	SN ON GND																															
YAKUTAT WSO AP	SNOWFALL	T																						T								T
	SN ON GND																															
	WTR EQUIV																															
SOUTHWESTERN ISLANDS	03																															
ADAK	SNOWFALL			T	T									T											T			T	T		T	T
	SN ON GND																															
	WTR EQUIV																															
ATTU	SNOWFALL	T	T	T																				T	T		T	T			T	
	SN ON GND																															
COLD BAY WSO AP	SNOWFALL										T										T	.1	.2		T	T					T	
	SN ON GND																															
	WTR EQUIV																															
ST PAUL ISLAND WSO AP	SNOWFALL										T			T					T		T	T				T				T		
	SN ON GND																									T						
SHEMYA USAF BASE	SNOWFALL	T	T	T	T				T	T		T			T	T		T		T	T			1.0	T		T	T	T	T	T	T
	SN ON GND																															
	WTR EQUIV																															
COPPER RIVER	04																															
GLENNALLEN KCAM	SNOWFALL																							.6	3.0		.1	.1	1.5			
	SN ON GND																								4		3	-	5	4	2	1
GULKANA FSS/AMOS	SNOWFALL																						T	T	3.0		T	.7	1.0			
	SN ON GND																								3	3	3	3	5	3	3	T
MANKOMEN LAKE	SNOWFALL																								T				2.5			
	SN ON GND																								T				3	2	1	1
MC CARTHY 1 NE	SNOWFALL																											T	1.0			
	SN ON GND																											T	T			
NELCHINA HWY CAMP	SNOWFALL																						T	.7	1.5	3.0	T		4.0			T
	SN ON GND																						T	1	2	5	4	4	7	6	6	4
OLD EDGERTON	SNOWFALL																							1.2	5.8		.2	.1	3.1			
	SN ON GND																							1	7	6	5	5	8	7	6	3
PAXSON	SNOWFALL								T					T				1.0					T	.5	2.0			.7	1.0			T
	SN ON GND																	T	T	T	T	T	T	1	3	3	3	4	5	4	4	4
SLANA	SNOWFALL																												2.0			
	SN ON GND																												2			
SNOWSHOE LAKE	SNOWFALL				T				T									T					.3	1.1	4.2			3.3	T		.7	.7
	SN ON GND																							1	4	4	4	7	6	6	4	5
SQUDOUGH 1 N	SNOWFALL																							T	1.2	4.4			3.1			
	SN ON GND																							T	1	3	3	3	5	5	3	2
TONSINA LODGE	SNOWFALL																							2.0	10.0	1.0	T		2.0			
	SN ON GND																							2	12	12	10	10	12	11	10	8
COOK INLET	05																															
ALYESKA	SNOWFALL	-	-	-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	SN ON GND																															
ANCHORAGE WSMO AP	SNOWFALL																					T		T	T		T	2.6	1.7	T		
	SN ON GND																											T	1	1		
	WTR EQUIV																															
ANDERSON LAKE	SNOWFALL																									1.0			2.0			
	SN ON GND																									1			3	2		
BELUGA	SNOWFALL																					1.0										
	SN ON GND																															
BEN'S FARM MARKET	SNOWFALL																								T	.7						
	SN ON GND																								T	1	T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
OCTOBER 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BIG RIVER LAKE	SNOWFALL																					.9	T	.9				T	T	T		
	SN ON GND																					1	1	1								
CHULITNA HIGHWAY CAMP	SNOWFALL																							T		T		1.0	4.0	3.0		
	SN ON GND																											1	5	8	4	2
CHULITNA RIVER LODGE	SNOWFALL																							T	1.0			1.4	1.1	5.0	2.0	.7
	SN ON GND																							T	1	1		2	3	4	14	1
COOPER LANDING 6 W	SNOWFALL																						T	T	T			T	T			
	SN ON GND																						T	T	T			T	T			
EAGLE RIVER SOUTH FORK	SNOWFALL																									2	1	1.0				
	SN ON GND																															
EDGEMIRE LAKES	SNOWFALL																							.4				2.3	1.8	1.0	1.5	1.1
	SN ON GND																							T				3	5	6	7	5
EKLUTNA PROJECT	SNOWFALL																								T	T	T	.1				
	SN ON GND																								T	T	T	T	T			
ELMENDORF A F BASE	SNOWFALL								T															T	1.0	T	T	T	1.1			
	SN ON GND																								1			T	1			
GLEN ALPS	SNOWFALL																								1.0	2.0			4.0			2.6
	SN ON GND																															
HOMER WSO AP	SNOWFALL																					T	T	6			.4	.2				
	SN ON GND																								T			T	T			
HOMER 8 NW	SNOWFALL																					2.0	.5	1.0			T	7.0	.5			
	SN ON GND																					2	2	2	1	1	1	7	5	1		
KENAI FAA AP	SNOWFALL																					T	T	T			T	T	T	T		
	SN ON GND																						T	T								
MATANUSKA AGR EXP STA	SNOWFALL																									1.2		2.2	1.0			
	SN ON GND																									1		2	2			
PALMER IAS	SNOWFALL																									1.5						
	SN ON GND																									2	2					
PLANT MATERIAL CENTER	SNOWFALL																								1.0	.5		T	T			
	SN ON GND																								1	1	1	1	1			
PUNTILLA	SNOWFALL																															
	SN ON GND																					1	1	1	1	1	1	1	1	1	4	3
ROCK RIDGE DRIVE	SNOWFALL																					T		T	3.0			.5	6.2		T	
	SN ON GND																							T	3	2	1	1	4	2		
SKWENTNA	SNOWFALL																							1.0				.9	T			
	SN ON GND																															
TAHNETA PASS	SNOWFALL				T				T															.3	2.8	1.0		.3	T	T	5.0	.3
	SN ON GND																							T	3	4	4	4	4	4	9	9
TALKEETNA WSO AP	SNOWFALL																							.1	.4			2.7	1.3	.4	1.0	T
	SN ON GND																								T	T	T	T	.3	4	.2	.3
	WTR EQUIV																												.3	.3	.3	.5
TRI-NAL ACRES	SNOWFALL																					.4	T	T	T			1.5	.5			
	SN ON GND																					T	T	T	T			2	2	2		
TUTKA BAY LAGOON	SNOWFALL																								T				5.0			
	SN ON GND																															
WASILLA 3 S	SNOWFALL																								T			T	2.5			
	SN ON GND																															
WASILLA 2 NE	SNOWFALL																								T			T	3.2			
	SN ON GND																								T	T	T	T	3	2		
WHITE'S CROSSING	SNOWFALL																								T	T		T	4.5	T	T	
	SN ON GND																								T	T		T	5	4	T	
WILLOW HIGHWAY CAMP	SNOWFALL																								T	T			2.5	.5		
	SN ON GND																												3	3		
BRISTOL BAY 06																																
BROOKS RIVER	SNOWFALL																						T	T								
	SN ON GND																															
CAPE NEWENHAM	SNOWFALL																					T							T	T		
	SN ON GND																												T	T		
DILLINGHAM FAA AP	SNOWFALL																												T			
	SN ON GND																												T			
ILIAMNA FAA AP	SNOWFALL																												T			
	SN ON GND																												T			
KING SALMON WSO AP	SNOWFALL			T																												
	SN ON GND																															
	WTR EQUIV																															
PORT ALSWORTH	SNOWFALL																								1.0							
	SN ON GND																								1	1	1	1	1	5		
PORT HEIDEN	SNOWFALL																						1.5									
	SN ON GND																						1	1	1	1	1	1				
SPARREVOHN	SNOWFALL																			T	T				T			T				
	SN ON GND																												2.8	3	.7	
WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL																			T	3	T	T				T	T	T	.9	5	T
	SN ON GND																			T	T	T	T	T	T	T	T	T	T	T	T	T
	WTR EQUIV																															
CAPE ROMANZOF	SNOWFALL		T						T					T					T	T	1.2	5	T				1.6	7	T		T	
	SN ON GND																		T	T	T	1	1	1	1	1	1	5	4	4	4	4	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EMMONAK	SNOWFALL																					1.0					T	T		T	T	1.0
	SN ON GND																													1	1	2
NOME WSO AP	SNOWFALL																T	.2	T	.1	T	T				T				.1	.2	2.6
	SN ON GND																	T													T	T
	WTR EQUIV																															
RUSSIAN MISSION	SNOWFALL																				T							T		T	1.1	T
	SN ON GND																											T		T	1	T
ST MARYS	SNOWFALL																			T			T				T	T		.5	2.5
	SN ON GND																						T				T	T		1	3
TIN CITY	SNOWFALL					T	T		.4	.3	.3	.4	1.0		.4			.9	T	T	T	.4	1.5	.3	T	3.0	.2	1.0		T	.6	.2
	SN ON GND									T								T	T				2	2	2	3	3	4	4	4	5	5
UNALAKLEET WSO AP	SNOWFALL							-										T	T	T	-	-					T	-	-	T	.2	.7
	SN ON GND						-	-						-	-			T	T	T	-	-						-	-	T	T	1
	WTR EQUIV																															
WALES	SNOWFALL																				-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																				T	1	1	1	1	1	2	3	3	T	T	T
INTERIOR BASIN 08																																
ALLAKAKET	SNOWFALL		-	-																												
	SN ON GND		-	-			-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BETTLES FAA AP	SNOWFALL			.1	T	T	1.1	.2					T	.2	T			.8		.8	1.4	T			1.3	.2	T	1.3	T	1.0	4.2	2.4
	SN ON GND						1	T						T	T				1	T	2	3	3	2	2	4	4	4	5	5	6	10
BIG DELTA FAA/AMOS AP	SNOWFALL																						T	1.0	T		T	.4	.2		T
	SN ON GND																							1	1	1	1	1	2	2	1	
CENTRAL 2	SNOWFALL																							1.0	.8	1.5						
	SN ON GND																								2	3	3	3	3	3	3	3
CHANDALAR LAKE	SNOWFALL			.2		.1	2.1	1.0		.2				1.5	.2	.3	T	T	T	T	.2	1.1		T	.6	.2		.4	.6	T	1.4	1.2
	SN ON GND			T		T	2	2	1	1	1	1		2	2	2	2	2	2	2	2	3	3	3	4	4		4	5	5	6	7
CIRCLE CITY	SNOWFALL					T											T			T	.1				1.5	1.0		T	T			
	SN ON GND																								2	3	3	3	2	2	2	2
CLEAR	SNOWFALL																				T		.1	.5	1.0			.5				
	SN ON GND	-	-	-			-			-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-	-	-	-	-
CLEAR WATER	SNOWFALL																				T		T	1.5			T	.3	.1			
	SN ON GND																							1	1	1	1	1	1	1		
COLLEGE OBSERVATORY	SNOWFALL																				1.0			1.0	.6	1.6		.5	1.0			T
	SN ON GND																				1	1	T	2	2	3	2	3	3	3	3	2
COLLEGE 5 NW	SNOWFALL																	.1			.2			1.2	.3	1.5		.4	.9			.1
	SN ON GND																	T	T		T			1	1	2	2	2	3	3	2	2
EAGLE	SNOWFALL																		T	T				T	T				1.0			
	SN ON GND																		T	T	T	T	T	T	1				1	1	1	T
EIELSON FIELD	SNOWFALL																			T			.4	1.0	1.0	.3	1.0	.7	.4	T		.2
	SN ON GND																			T			T	1	1	2	2	3	4	4	4	T
FAIRBANKS WSFO AP	SNOWFALL																	T		1.1	T		T	1.5	1.0	.3	.5	.8	.1			1.2
	SN ON GND																	T		T	1	1	T	1	2	3	3	3	4	4	4	2
	WTR EQUIV																								.2	.3	.3	.3	.4	.4	.4	.2
FIVE MILE CAMP	SNOWFALL			3.0	.7	.3	T	T	T	T						T	.1	.7	T	T	.3	T	T	T	1.1	1.2	T	1.2	T	1.4	1.8
	SN ON GND			1	2	2	1	T	T	T							T	1	1	1	1	1	1	T	1	3	3	4	4	3	4	5
GALENA AIRPORT	SNOWFALL					1.8	.7										T	T	T	2.0	.3	T		.2	T	T	T	.8	.3	T	T	T
	SN ON GND					2	2													2	1	1		1	1	1	1	2	2	2	2	1
GILMORE CREEK	SNOWFALL																									2.0			1.0	2.0		1.0
	SN ON GND																									2	2	2	3	3	3	4
HEALY 2 NW	SNOWFALL																			.3				T	.3			T	T		T	1.5
	SN ON GND																			T	T			T	T			T	T			2
INDIAN MOUNTAIN	SNOWFALL			5.6	.1	.7	.6		T						T			1.8	T	.9	.6	T		T	.7	.6	T	T	.8	.5	.8	3.1
	SN ON GND			1	1	1	1	1										1	1		2	2	2	2	2	2	2	2	3	3	3	5
MANLEY HOT SPRINGS	SNOWFALL																							.2	1.5	T		T		T	1.5	
	SN ON GND																							T	2	1	1	1	1	1	1	2
MC GRATH WSO AP	SNOWFALL																			.5	.8		T		.5	T		T	T	1.2	.4	.7
	SN ON GND																				1	1	1	T	T	1	1	1	1	1	2	1
	WTR EQUIV																															
MC KINLEY PARK	SNOWFALL																							T	T	T		T		T	T	
	SN ON GND																							T	1	1	1	1	1	1	T	T
MINCHUMINA	SNOWFALL																			T	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																			T	-	-	-	-	-	-	-	-	-	-	-	-
NORTH POLE	SNOWFALL																			.5				.6	1.7		.7	.9	.4			.7
	SN ON GND																			1	1	1	1	1	3	-	4	5	4	4	3	3
NORTHWAY FAA AP	SNOWFALL																	T	T			T	T				T	T	.5	.6	T	
	SN ON GND																		T				T	T	T	T	T	T	T	1	1	1
PROSPECT CREEK	SNOWFALL			1.0	T		5.0	6.0						2.5	3.0	1.5	T	1.5	T	1.0	1.0	T			.5	.5	T	1.0	1.4		.9	.4
	SN ON GND			T	T	T	3	2	T					T	2	3	2	3	3	3	4	4	4	4	4	4	4	5	6	6	5	4
SALCHA	SNOWFALL																			T	T			.9	.5	1.7	.7	1.2	1.5			.1
	SN ON GND																				T			1	1	3	3	4	5	5	2	2
TANANA FAA AP	SNOWFALL																	T		T	.1				.2	T		.4	T	T	.9	T
	SN ON GND																	T	T	T	1	1	1	T	1	1	1	1	1	1	2	3
TATALINA	SNOWFALL																	T		T	.6		T		.1		T	T	T	1.1	1.1	1.0
	SN ON GND																			T	T	T	T	T	T	T	T	T	T	2	4	5
TOK	SNOWFALL																			2.2												
	SN ON GND																			2	2	2	1	1	1	1	1	1	1	1	1	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
OCTOBER 1974

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TRIMS CAMP	SNOWFALL																	T						1.0	4.0							
	SN ON GND																	T	T					T	4							
UNIVERSITY EXP STATION	SNOWFALL																			.3				1.5	1.3	T	.3	.6	.6			1.5
	SN ON GND																			T	T	T	T	3	4	4	4	4	6	5	..	4
I S E ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL	T	T		T	.4	1.1	T	T	.3	T			.1	.3	.5	T	T	.6	T	T	T	.1	.3	T	T	T		T		.2	
	SN ON GND	T	T				1	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3	.3	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.5
	WTR EQUIV							.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3	.3	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.5
BARTER ISLAND WSO AP	SNOWFALL		T	T	T	.3	T	1.0	T	.3		T	2.2	5.6	.6	T	.1	.1	T	.3		T	.4	.2	.2	2.1	4	1.7	1.2	T	.4
	SN ON GND		T	T		T	T	1	1	T	1	1	1	4	.8	.7	.6	.6	.6	.6	.6	.6	.6	.6	.6	.8	10	11	13	14	14	14
	WTR EQUIV													.4	.8	.7	.6	.5	.6	.6	.6	.6	.6	.6	1.0	1.0	1.1	1.3	1.4	1.4	1.4
CAPE LISBURNE	SNOWFALL					T	T	T		.5	T	T	T	T	T	T	T	T	.5	T		T	T		T	T	T		T	1	.2
	SN ON GND							T	T		T	T	T	T	T	T	T	T	T	1	1	1	1	1	1	1	1	1	1	1	1
GALBRAITH	SNOWFALL				1.0	T		T	T			T	1.0	2.0	T	1.5	T	T	T	T		T	.5	.5	1.0	1.0	T	.5	.5		
	SN ON GND				1	1	1	1	1	1		T	1	3	3	4	4	4	4	4	4	4	4	4	5	6	6	6	6	6	5
KOBUK	SNOWFALL													T				T		T	T									T	..	..
	SN ON GND													T	T	T	T	T	T	1	1	1	1	1	1	1	1	1	1	1	1	1
KOTZEBUE WSO AP	SNOWFALL						T			T			T	T			.1	1.2	.6	1.1	T	T						3	.1	T	.4	..
	SN ON GND									T			T					1	1	1	2	2	2	2	2	2	2	2	2	2	2	3
	WTR EQUIV																				.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	..
UMIAT	SNOWFALL	.6	.5	.2	T	.8	1.0	T	.1	2	T	.9	1.0	1.2	2.3	1.8	T	.2	T	T	.2	T	T	T	.1	.4	.2	.6	T	.5	4	1
	SN ON GND	1	1	1	T	1	2	2	2	1	1	2	3	4	7	8	8	8	8	8	8	8	9	9	10	10	10	11	11	12	12	1.
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ADAK	0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET	0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A		H	SIMON NED
ALYESKA	0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
ANCHORAGE WSMO AP R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE	0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON	0310	01	SOUTHEASTERN		57 30	134 35	15	4P	4P		H	GORDON V OLSON
ANNETTE WSO AP R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK	0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU	0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P		H	USCG COMMANDING OFFICER
AUKE BAY	0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS	0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA	0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET	0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP	0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP	0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE	0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BIORKA	0804	01	SOUTHEASTERN		56 51	135 33	50	4P	4P		H	U S COAST GD LORAN STN
BROOKS RIVER	1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATIONAL PARK SERVICE
CANNERY CREEK	1240	02	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE	1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM	1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF	1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF	1325	03	SW ISLANDS		54 36	164 56	175	6P	6P		H	CLOSED 6/30/79
CENTRAL 2	1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE	1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP	1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE	1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY	1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR	2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P		H	HAROLD J STEFFEN
CLEAR WATER	2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY	2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW	2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT	2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W	2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER	2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
DANGER BAY	2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	U S FOREST SERVICE
DILLINGHAM FAA AP	2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE	2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK	2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES	2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD	2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT	2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE	2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE	2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK	2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP	2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA	3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP	3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	BECHTEL INC
GAKONA 1 N	3205	04	COPPER RIVER		62 18	145 18	1460	5P	5P		H	MRS HOLLIS M SMITH
GALBRAITH	3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT	3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK	3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY	3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS	3299	05	COOK INLET		61 06	149 41	2260	7A	7A		H	EDMUND SCHUSTER
GLENNALLEN KCAM	3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS	3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS	3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES	3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL	3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW	3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP	3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW	3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH	3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAKE		4155	01	SOUTHEASTERN		56 58	133 57	30	4P	4P		H	CLOSED 9/30/79
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P		H	FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	L L HUFMAN
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	6P	6P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A		H	NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	[illegible]
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE		9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
OCTOBER 1979

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TRIMS CAMP	9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT R	9539	09	ARCTIC OCEAN		69 22	152 08	266	2P	2P		H	ARCTIC DRAIN
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P		H	NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES	9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS												
CAPE SARICHEF	1325	03	SW ISLANDS		54 36	164 56	175	6P	6P		H	CLOSED 6/30/79
KAKE	4155	01	SOUTHEASTERN		56 58	133 57	30	4P	4P		H	CLOSED 9/30/79

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

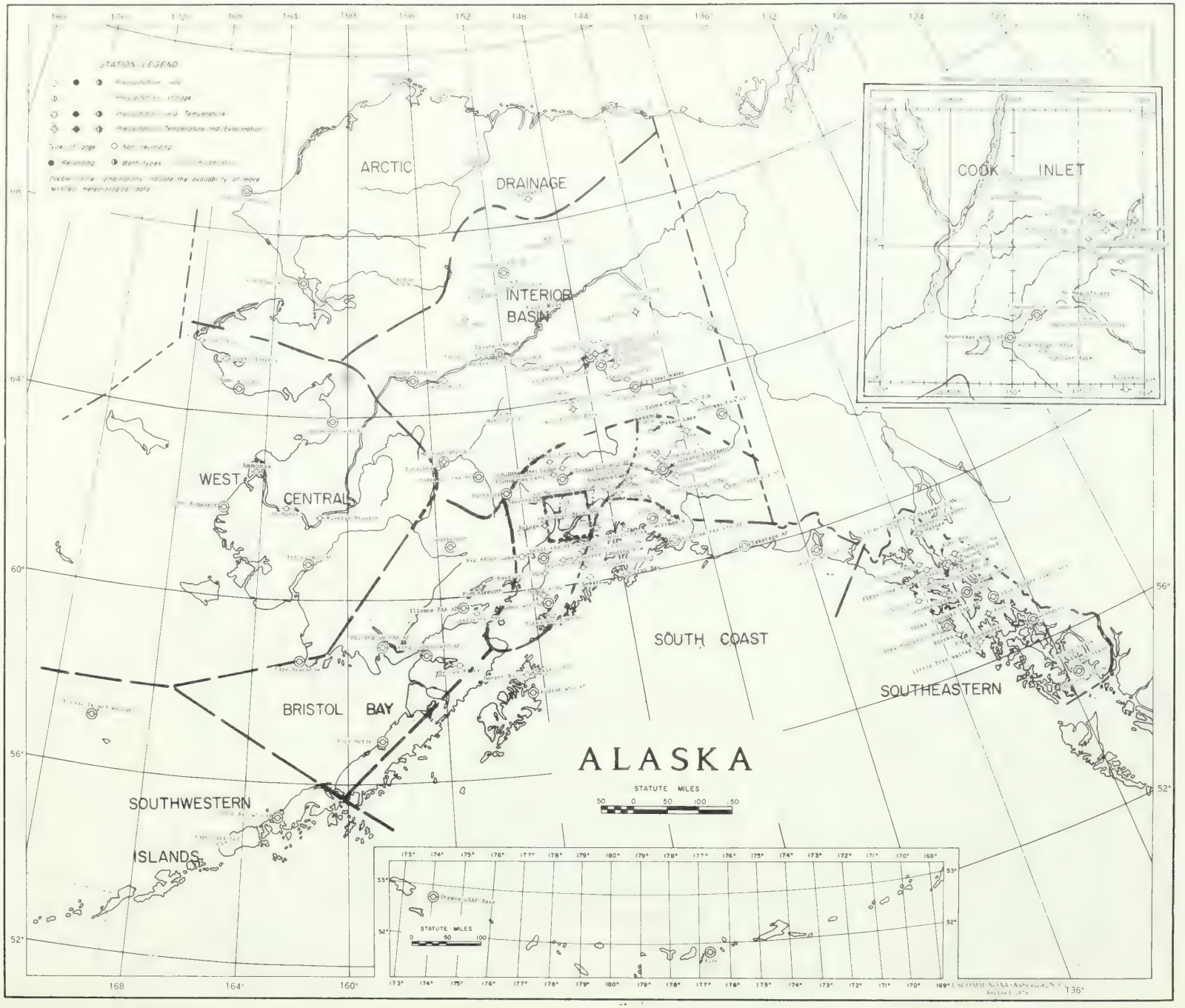
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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NOVEMBER 1979 VOLUME 65 NUMBER 11

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	WRANGELL	60	DATE 15
LOWEST TEMPERATURE:	GALBRAITH	-31	DATE 23
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	36.13	
LEAST TOTAL PRECIPITATION:	TOK	.06	
GREATEST 1 DAY PRECIPITATION:	LITTLE PORT WALTER	12.00	DATE 14
GREATEST TOTAL SNOWFALL:	CHULITNA HIGHWAY CAMP	54.0	
GREATEST DEPTH OF SNOW OR ICE:	EMMONAK	44	DATE 29+

SUPPLEMENTAL DATA

	WIND (SPEED M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	14	2.2	9.6	31++	17	15	83	80	76	81	8	6	11	1	0	0	26	16	8.2
ANNETTE WSO AP	11	6.2	11.0	39++	14	20	83	80	72	80	4	4	3	3	4	1	19	-	7.4
BARROW WSO AP	8	4.7	14.2	32++	7	06	75	73	72	75	11	11	0	0	0	0	22	-	8.2
BARTER ISLAND WSO AP	25	3.9	14.0	43++	29	19	85	86	87	86	13	4	4	0	0	0	21	-	7.8
BETHEL WSO AP	16	5.0	15.2	48++	24	15	92	91	90	91	9	6	7	2	0	0	26	-	8.7
BETTLES FAA AP	1	3.0	6.2	-	-	-	87	86	86	87	2	13	8	1	0	0	[illegible]		
BIG DELTA FAA/AMOS AP	-	-		-	-	-		74	67	[illegible]	3	5	0	0	0	0	[illegible]		
COLD BAY WSO AP	24	4.6	18.9	55++	16	09	83	84	77	[illegible]	1	7	18	1	2	0	29		8.4
FAIRBANKS WSFO AP	36	1.8	3.9	30++	23	09	74	75	74	76	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	-	8.6
GULKANA FSS/AMOS	-	-	-	-	-	-	-	82	78	80	9	4	2	0	0	0	15	-	-
HOMER WSO AP	-	-	-	35++	7	27	82	82	80	83	1	3	11	8	0	0	[illegible]	-	7.8
JUNEAU WSO AP	11	6.2	8.0	-	-	-	87	84	84	87	1	4	6	1	4	0	16		
KING SALMON WSO AP	14	5.1	11.2	43++	15	09	76	76	72	77	6	1	3	2	0	0	24		8.5
KODIAK WSO AP	25	1.5	10.0	51++	7	27	73	79	68	77	5	7	6	3	1	0	22	-	7.1
KOTZEBUE WSO AP	10	9.4	18.1	46++	10	24	87	89	86	89	6	11	7	0	0	0	24	-	8.0
MC GRATH WSO AP	18	2.0	5.4	23++	18	09	84	84	82	84	6	6	7	2	1	0	22	-	8.6
NOME WSO AP	6	3.4	15.0	42++	15	24	82	80	80	81	5	8	9	3	0	0	25	14	7.9
ST PAUL ISLAND WSO AP	-			62++	31	15	74	74	72	-	1	16	9	3	0	0	29		8.4
TALKEETNA WSO AP		-		24++	17	09	88	87	83	88	1	6	8	4	2	0	21		8.8
UNALAKLEET WSO AP	-	-	-	35++	23	09+	-	-	-	-	-	-	-	-	-	-	-	-	-
VALDEZ WSO	5	2.1	4.2	18++	12	16	91	87	85	88	3	4	6	7	5	0	25	-	8.5
YAKUTAT WSO AP	10	5.1	6.8	51++	13	21	92	91	86	92	4	2	5	4	8	0	23	-	8.4

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Daniel B. Mitchell
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
NOVEMBER 1979

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.	MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
* * * SOUTHEASTERN 01																						
ANGOON	45.3	35.8	40.6		52	29	28	6	726	0	0	11	0	6.40		1.35	21	.0	0		13	5	2
ANNETTE WSO AP R	48.2	38.0	43.1	3.2	58	28	23	27	652	0	0	6	0	10.20	- 2.67	2.11	13	.4	1	18	11	8	5
ANNEX CREEK	40.7	32.2	36.5	4.6	51	15	24	27	844	0	1	16	0	10.38	- 1.33	2.79	14	5.0	4	27+	14	9	3
AUKE BAY	41.2	34.3	37.8		51	15	27	26	810	0	1	12	0	6.30		.92	20	3.2	3	26+	12	5	0
BEAVER FALLS	45.6	34.7	40.2		55	15	26	27	743	0	0	8	0	17.45		4.61	14	T	0		15	8	6
BIORKA	47.6M	35.2M	41.4M		57	29			700	0	0		0	14.15		2.50	14	.1	0		10	4	
ELFIN COVE	45.2	36.5	40.9		53	5	31	26+	722	0	0	4	0	13.13		2.60	20	.5	0		15	8	6
FIVE FINGER LIGHT STA	M	M	M							0	0		0	6.99		2.95	30	.0	0		10	4	2
GLACIER BAY	41.7	33.2	37.5		47	14	28	7+	819	0	0	14	0	8.67		1.80	20	.0	0		11	6	3
GUSTAVUS	43.5M	28.7M	36.1M						858	0	0		0										
HAINES	42.4	30.7	36.6		50	5	21	25+	847	0	0	18	0	7.81		2.02	14	2.6	0		9	6	4
HAINES TERMINAL	42.0	32.6	37.3		49	22	24	25	825	0	0	17	0	8.65		2.10	14	.5	T	9	11	7	4
HOONAH	43.1	34.0	38.6		50	14	25	6	788	0	0	12	0	10.38		2.69	20	T	0		12	9	3
JUNEAU 2	43.7	34.3	39.0	3.7	51	16+	27	6	771	0	0	11	0	10.01	.01	2.30	20	.2	T	26	13	7	4
JUNEAU FAA AP R	41.4	32.9	37.2	4.7	51	15	22	27+	830	0	0	13	0	8.36	2.83	1.59	20	1.6	1	29+	11	5	4
JUNEAU 9 NW																							
KETCHIKAN	47.6M	36.7M	42.2M	1.8	57	29+	26	27	689	0	0		0			3.17	14	.0	0				
LINGER LONGER	35.6	24.4	30.0		41	22	11	25	1044	0	3	29	0	7.65		2.62	20	19.0	7	29+	12	6	2
LITTLE PORT WALTER	44.7	37.0	40.9	2.9	51	14	30	7+	719	0	0	6	0	36.13	9.35	12.00	14	.0	0		16	14	11
PELICAN	44.2	33.4	38.8		54	29	22	3	779	0	0	13	0	20.38		6.13	20	1.7	T	28+	18	10	6
PORT ALEXANDER	45.8	36.8	41.3		51	22	26	7+	702	0	0	6	0	18.71		6.91	14	T	0		17	10	4
SITKA JAPONSKI FAA AP	48.7	39.5	44.1		58	28	31	2	619	0	0	1	0	9.02		1.81	14	.4	0		12	7	2
SITKA MAGNETIC OBSY	47.9	35.9	41.[illegible]	4.5	57	28	28	27+	684	0	0	11	0	12.21	.93	2.20	14	T	0		15	10	5
SKAGWAY 1 NW	40.6M	32.1M	36.4M		46	1	26	25+	854	0	0		0	6.46		1.44	19	3.0	2	19	10	5	3
TENAKEE SPRINGS	45.6	30.3	38.0		51	30+	26	8+	804	0	0	26	0	10.40		2.06	20	.5	0		15	8	2
WRANGELL	45.7M	36.0M	40.9M	4.6	60	15	28	9+	719	0	0	8	0	10.74	1.66	3.82	14	.0	0				2
DIVISION			39.1	2.6										11.76	.89			1.6					
* * * SOUTH COAST 02																							
CANNERY CREEK	M	M	M		44	9+				0													
COOPER LAKE PROJECT	40.2	29.9	35.1		50	9	21	18	894	0	2	19	0	12.22		1.87	15	52.0	26	27+	21	10	3
CORDOVA FAA FSS AP //R	41.3	30.7	36.[illegible]	5.4	47	[illegible]	19	5	861	0	1	16	0	16.11	7.74	2.79	11	12.0	7	27	20	10	7
HOPE	38.4M	22.9M	30.7M		50	10+	5	25	1023	0	6	23	0	5.38		1.30	29		17	27+	11	3	1
KITOI BAY	40.3	30.8	35.6		48	10+	15	24	877	0	4	18	0	4.43		1.15	28	6.7	6	24+	10	3	1
KODIAK WSO AP	44.4	32.6	38.5	3.7	52	7	14	24	785	0	1	14	0	5.19	- .22	1.60	27	9.7	3	19	10	4	1
MOOSE PASS 6 NW	36.6M	21.7M	29.2M				- 1	24	1071	0	6		1	14.38									
SEWARD	42.0	32.2	37.1	6.2	58	7	21	17	829	0	3	19	0	16.34	9.61	2.20	28		7	25	19	12	6
SITKINAK	M	M	M							0			0						4	24+			
SUTTON 2 E	35.0	23.1	29.1		48	9	2	27	1070	0	9	24	0	4.61		.88	11	14.2	9	27+	11	4	0
VALDEZ WSO	37.0	29.2	33.1	7.0	44	9	16	18	948	0	4	22	0	13.82	8.15	1.67	11	31.8	13	28	18	12	5
YAKATAGA AP	42.9M	30.9M	36.9M		52	29	21	25	823	0	1		0	11.60		1.69	22	2.5	1	25+			5
YAKUTAT WSO AP R	44.0	32.1	38.1	5.9	53	14	20	25	800	0	1	14	0	15.59	.79	1.92	19	4.6	2	26	17	12	[illegible]
DIVISION			34.5	1.6										10.88	1.86			16.7					
* * * SOUTHWESTERN ISLANDS 03																							
ADAK	41.3	32.2	36.8		52	14	19	26	840	0	1	16	0	6.06		.79	[illegible]	21.0	7	29+	20	4	0
AMCHITKA	40.0	30.[illegible]	35.4		45	14+	23	21	881	0	0	16	0	3.90		.73	[illegible]	13.8	5	21	11	1	0
ATTU	39.6	31.2	35.4		45	30+	20	18	880	0	2	18	0			1.31	12	25.1					2
COLD BAY WSO AP R	39.8	30.2	35.0	.7	56	14	17	20	893	0	6	16	0	7.57	3.67	1.67	9	15.2	5	27+	21	3	2
ST PAUL ISLAND WSO AP R	40.8	32.6	36.7	3.5	48	14+	18	17	843	0	4	16	0	4.78	2.20	.58	24	14.6	6	29+	12	3	0
SHEMYA USAF BASE R	37.2	30.8	34.0	- 1.5	45	24	22	19+	925	0	8	17	0	4.06	1.12	.71	3	13.4	6	21	14	1	0
DIVISION			35.6	.0										5.27	.89			17.2					
* * * COPPER RIVER 04																							
COPPER CENTER	M	M	M							0				2.63		.80	21		5	23+			0
GLENNALLEN KCAM	32.0	14.3	23.2		46	11+	- 6	24	1246	0	15	26	7	.63		.27	28	6.5	4	28	2	0	0
GULKANA FSS/AMOS	30.6	17.5	24.1	18.0	46	9	- 2	25	1220	0	17	24	2	.61	.14	.16	19	5.1	3	30+	2	0	0
MANKOMEN LAKE	31.4	8.8	20.1		41	12+	-20	18	1343	0	15	29	10	1.09		.54	13	10.0	10	30+	4	1	0
MC CARTHY 1 NE	31.6	15.1	23.4		44	12+	-11	25	1244	0	14	27	5	2.58		.62	28	15.2	12	20	6	3	0
NELCHINA HWY CAMP	26.2	4.4	15.3		40	9+	-15	25+	1484	0	21	30	11	1.36		.42	16	19.8	17	29+	4	0	0
OLD EDGERTON	33.4	16.2	24.8		46	11+	- 5	25	1198	0	12	25	3	1.38		.38	20	15.2	8	28	5	0	[illegible]
PAXSON	28.2M	11.0	19.6M		40	11	-10	18	1358	0	19	30	6	1.35		.51	13	12.4	11	20+	4	1	0
SLANA	29.2M	7.8M	18.5M		48	7	-14	25	1391	0		30		.80		.36	13	11.1	10	14	2	0	0
SNOWSHOE LAKE	24.7	6.2	15.5		38	13+	-15	25+	1480	0	22	30	11	1.76		.36	15	23.7	18	30+	7	0	[illegible]
SOURDOUGH 1 N	28.1	10.6	19.4		43	12	-10	26	1362	0	17	27	9	D .73		.36	28	6.7	7	29+	3	0	0
TONSINA LODGE	30.0	12.0	21.0		45	13+	-11	25	1312	0	15	28	8	2.61		.69	20	21.0	21	28	7	2	0
DIVISION			20.4	9.9										1.46	- .34			13.3					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
NOVEMBER 1979

STATION	TEMPERATURE												PRECIPITATION								
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
COOK INLET 05																					
ALYESKA	39.6	27.8	33.7		47	29	17	18	932	0	4	24	0	15.86		3.68	29	42.0	30	24	17	10	5
ANCHORAGE WSMO AP R	39.2	27.8	33.5	12.4	53	9	16	14	937	0	7	19	0	2.77	1.75	.53	12	13.7	5	15+	12	1	0
ANDERSON LAKE	37.7M	25.5M	31.6M		50	9	11	15	995	[illegible]	8		0	3.27		1.47	11	13.1	6	27	7	2	1
BELUGA	38.3	25.9	32.1		51	9	4	18	980	0	6	22	0	7.93		1.60	7	16.0	14	27+	13	7	2
BEN'S FARM MARKET	40.1	25.0	32.6		53	9	8	27	969	0	5	21	0	3.25		.48	29		6	26	12	0	0
BIG RIVER LAKE	36.0	28.1	32.1		43	28+	14	27	979	0	6	22	0	13.43		2.05	6	33.7	26	26			4
CHULITNA HIGHWAY CAMP	34.2	22.0	28.1		43	9	6	27	1102	0	9	27	0	9.44		1.85	10	54.0	32	17	16	5	4
CHULITNA RIVER LODGE	31.2	19.3	25.3		42	28	8	24	1185	0	13	30	0	9.54		2.25	11		43	21+	14	6	5
COOPER LANDING 6 W	38.0	25.2	31.6		49	9+	3	24	995	0	6	25	0	9.09		1.35	16		22	23	18	7	3
EAGLE RIVER SOUTH FORK	37.7	23.3	30.5		46	9+	7	17	1028	0	5	24	0	5.39		.97	22	24.0	16	26	13	4	0
EDGEMERE LAKES	32.3	21.1	26.7		44	8	2	24	1141	0	16	29	0	0.80		1.78	7	39.7	36	17	12	5	4
EKLUTNA PROJECT	40.1	24.8	32.5		51	15+	9	18	968	0	7	23	0	5.41		1.20	10	10.7	7	26	12	3	1
ELMENDORF A F BASE	38.4	26.8	32.6	11.8	55	9+	14	26	966	0	8	22	0	2.57	1.41	.49	7	12.9	9	26	10	0	0
GLEN ALPS	35.1	25.2	30.2		43	12	16	24+	1039	0	9	25	0	7.28		1.55	16	47.0	11	24	14	6	1
HOMER WSO AP	40.9	31.1	36.0	7.8	51	7	16	24	861	0	0	19	0	8.52	5.76	.96	28	18.8	10	23	19	8	0
HOMER 8 NW	37.6	M	M		45	9+	17	18		0	6		0	8.60		1.49	7	23.0	13	26	17	5	3
KASILOF 3 NW	37.5M	25.1M	31.3M		46	10+	12	18	1004	0	5	23	0	6.66		1.57	7	11.0	8	27+	10	4	2
KENAI FAA AP	37.6	26.4	32.0		46	9	12	26	983	0	4	21	0	6.95		1.45	6	15.0	7	27+	11	5	3
MATANUSKA AGR EXP STA	41.0	24.5	32.8	12.1	54	10+	13	27+	960	0	3	24	0	3.54	2.65	.69	10	12.1	5	26	11	2	0
PALMER IAS	40.1	24.9	32.5		54	9	10	19	964	0	5	22	0	2.61		.42	29	9.6	6	27+	9	0	0
PLANT MATERIAL CENTER	36.1	23.6	29.9		48	9	4	27	1046	0	11	23	0	3.84		.75	29	14.0	5	26+	11	3	0
PUNTILLA	27.2	10.9	19.1		41	9	-17	27	1375	0	21	30	4	4.20		.82	6	45.1	38	30+	13	2	0
ROCK RIDGE DRIVE	38.4	23.9	31.2		53	9	10	18	1009	0	10	23	0	4.50		.99	22	26.3	13	26	11	4	0
SKWENTNA //	32.1M	20.0M	26.1M						1157	0			0	6.88		1.56	15	36.1	24	27+			2
TAHNETA PASS	24.9	13.5	19.2		36	9	- 4	25	1366	0	23	30	5	3.74		.77	29	39.3	32	30+	9	3	0
TALKEETNA WSO AP	33.4	20.7	27.1	9.6	45	9	7	30+	1131	0	8	24	0	7.04	5.25	1.50	10	25.2	17	27+	14	6	2
TRI-NAL ACRES	36.2	23.2	29.7		49	9	7	25	1054	0	9	24	0	5.42		.77	28	13.7	11	27	13	4	0
TUTKA BAY LAGOON	39.2M	30.3M	34.8M		47	11+			900	0	4	15	0	19.45				16.0	16	22			
WASILLA 3 S	41.4	27.7	34.6		54	9	11	18	906	0	2	21	0	4.63		1.22	11	8.0	5	26	8	4	1
WASILLA 2 NE	38.8	23.9	31.4		50	9	6	27	1000	0	5	22	0	4.68		.98	11	14.1	8	26	10	4	0
WHITE'S CROSSING	34.5	20.9	27.7		49	9	7	27+	1110	0	13	24	0	4.77		1.30	11	15.5			12	2	1
WILLOW HIGHWAY CAMP	33.9M	18.8M	26.4M				4	27	1162	0			0	5.75		2.61	13	15.0	9	27+	10	3	1
DIVISION			30.2	9.5										6.74	5.08			22.9					
BRISTOL BAY 06																					
CAPE NEWENHAM	36.6	30.6	33.6		46	8+	15	23	935	0	9	17	0	6.33		1.14	5	17.6	8	23	16	4	1
DILLINGHAM FAA AP	34.6	24.1	29.4		46	8+	1	24	1063	0	10	23	0	2.09		.60	15	9.0	9	25	6	1	0
ILIAMNA FAA AP	38.1	27.0	32.6		50	8	9	26	965	0	6	21	0	7.87	6.20	1.50	6	11.4	6	26+	13	5	3
INTRICATE BAY	39.[illegible]	24.5	32.2		50	8	2	26+	978	0	7	22	0	5.39		1.08	28	19.2	19	25	13	4	1
KING SALMON WSO AP //R	37.0	21.8	29.4	7.3	50	8	- 8	23	1063	0	10	22	3	2.89	1.46	.95	6	8.5	7	19+	5	2	0
PORT ALSWORTH	38.2	25.9	32.1		53	9+	4	26	981	0	9	21	0	4.60		1.35	6	24.0	23	26+	9	3	1
PORT HEIDEN	38.7	30.9	34.8		52	8	13	26	898	0	8	18	0	2.22		.76	1	9.0	8	23	9	1	0
SPARREVOHN	31.5	21.9	26.7		46	8	0	23	1141	0	14	25	1	1.93		.31	6		9	27+	[illegible]	0	0
DIVISION			31.4	9.0										4.17	2.35			14.1					
WEST CENTRAL 07																					
BETHEL WSO AP R	30.2	20.3	25.3	8.1	41	8	3	24+	1186	0	15	28	0	3.31	2.35	.61	5	10.3	5	30+	9	2	0
CAPE ROMANZOF	30.8	24.4	27.6		45	5	14	26	1114	0	16	24	0	3.43		.66	8	10.6	9	30+	9	1	0
EMMONAK	30.2M	19.3M	24.8M		40	9+	0	27	1200	0	15	29	1			.52	29				14	1	0
NOME WSO AP R	29.8	19.2	24.5	8.9	41	8+	- 2	25	1207	0	14	24	2	4.39	3.41	.80	5	24.1	12	30+	12	3	0
RUSSIAN MISSION	30.3	15.1M	22.7M		43	7	- 6	26	1256	0	14			2.44		.55	15	24.5			10	1	0
ST MARYS	30.4	19.5	25.0		41	9+	3	24	1196	0	16	29	0	4.10		.89	15	17.5	14	30+	14	2	0
TIN CITY	24.1	16.9	20.5		39	7	- 2	26	1328	[illegible]	23	27	0	4.98		1.04	19	42.6	28	24	19	1	1
UNALAKLEET WSO AP	M	M	M		46	9	-10	26		0	9	19	3			.20	29		7	30	2	0	0
WALES	27.0M	15.5M	21.3M		42	7	- 5	28	1306	0	19	27	5			.73	7		13	24	8	1	0
DIVISION			24.0	7.2										3.78	2.72			21.6					
INTERIOR BASIN 08																					
ALLAKAKET	24.3M	4.3M	14.3M		38	8	-25	28	1521	0		30		2.55		.44	16				11	[illegible]	0
BETTLES FAA AP	22.8	11.1	17.0	18.4	37	9	-14	27	1435	0	25	30	5	2.66	1.65	.65	6	36.4	34	27	9	1	0
BIG DELTA FAA/AMOS AP	32.8	15.7	24.3	17.4	52	6	- 8	14	1216	0	15	30	5	.07	.34	.03	12	5.9	3	15+	0	0	0
CENTRAL 2 //	23.4	4.6	14.0		44	30+	-11	20+	1624	0	21	30	13	.83		.33	12	12.[illegible]	11	25+	[illegible]	0	0
CHANDALAR LAKE	17.9	- 7.8	5.1		35	10	-29	18	1799	[illegible]	28	30	19	.88		.28	9	7.9	14	30+	2	0	[illegible]
CIRCLE CITY	22.3	5.9	14.1		42	30+	-19	25	1521	0	21	29	9	1.05		.41	13	12.9	9	27+	3	0	0
CLEAR	M	M	M		53	10	-25	25		0				.93		.43	12	6.9	5	24+	[illegible]	0	0
CLEAR WATER	29.2	9.2	19.2		48	9+	16	18	1370	0	19	30	9	1.23		.60	12	7.5	6	24+	2	1	1
COLLEGE OBSERVATORY	28.3	14.6	21.5		43	9	- 1	25	1298	0	19	30	1	.74		.22	12	9.[illegible]	6	12	3	1	0
COLLEGE 5 NW	31.5	19.1	25.3		45	29+	4	25	1184	0	17	26	0	.77		.19	12	7.8	5	20+	3	[illegible]	0
EAGLE	30.9	12.2	21.[illegible]		46	29+	- 8	19	1295	0	16	30	5	.75		.30	14	14.5	8	18+	4	[illegible]	[illegible]
EIELSON FIELD	28.5	12.1	20.3		46	29	- 7	18	1334	0	18	29	6	.69		.23	11	7.6	4	28+	4	[illegible]	[illegible]
FAIRBANKS WSFO AP R	27.7	12.6	20.2	17.4	42	9	- 1	27+	1336	0	19	30	6	.63	.03	.20	11	4.4	5	18+	2	[illegible]	[illegible]
FAREWELL FAA AP																					
FIVE MILE CAMP	18.3	2.1	10.2		39	10+	-24	24	1640	0	28	30	12	1.25		.34	16	[illegible]	7	30+	4	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
NOVEMBER 1979

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	27.7	18.0	22.9		45	29	- 6	26	1260	0	20	28	4	1.99		.42	25	17.5	14	26	9	0	0
GILMORE CREEK	29.5	7.4	18.5		45	29	-15	28	1389	0	19	30	12	1.11		.30	11		18	30+	5	0	0
HEALY 2 NW	35.2M	18.9M	27.1M		47	28+	- 8	24	1136	0	12	23						9.9	6	23+		0	0
INDIAN MOUNTAIN	24.6	12.0	18.3		38	9+	- 8	23	1394	0	22	30	5	2.61		.42	7	36.3	23	18	10	0	0
MANLEY HOT SPRINGS	28.8	10.8	19.8		44	9	-14	19	1349	0	18	30	9	1.78		.42	6	9.8	6	6	8	0	0
MC GRATH WSO AP R	27.8	14.9	21.4	16.4	45	10+	-13	27	1299	0	18	26	5	4.34	3.31	1.00	15	24.3	16	26	10	3	1
MC KINLEY PARK	31.2	14.7	23.0	13.4	45	29	- 3	18	1253	0	17	27	4	1.29	.41	.34	12	26.0	12	23+	5	0	0
MINCHUMINA	25.3M	8.6M	17.0M		42	10	-16	27	1435	0						D .30	6		9	7+	2	0	0
NORTH POLE	27.4M	6.7	17.1M		41	28+	-12	18	1428	0	20	30	13	.64		.26	12	5.7	7	30+	3	0	0
NORTHWAY FAA AP	18.2	- 1.9	8.2	10.6	42	9	-23	25	1705	0	27	30	15	.13	- .24	.05	30	2.1	3	30+	0	0	0
PROSPECT CREEK	24.8	8.6	16.7		40	29	-15	24	1441	0	22	30	6	1.28		.20	8	23.9	18	28+	4	0	0
RIKA'S LANDING	33.0	12.3	22.7		49	6	- 6	14	1264	0	14	30	7	.30		.27	12	7.5	6	14+	1	0	0
RUBY WEST																							
SALCHA	31.1	14.7	22.9		46	10	- 6	25	1258	0	15	28	2	.72		.19	13+	9.2	6	24	4	0	0
TANANA FAA AP	24.1	12.4	18.3	16.9	41	9	-12	24	1396	0	24	30	5	1.53	.90	.66	6	10.6	9	7	4	1	0
TATALINA	28.0	18.7	23.4		45	8	1	24	1243	0	19	26	0	3.00		.56	15	32.2	20	27+	9	1	0
TOK	23.0M	1.1M	12.1M		46	10	-22	18	1579	0				.06		.06	13	3.0	4	30+	0	0	0
TRIMS CAMP	M	M	M							0				2.75				24.5	22	15			
UNIVERSITY EXP STATION	27.7	12.1	19.9	14.9	43	9	- 5	27	1346	0	20	30	6	D 1.08	.38	.21	12	4.5	4	30+	5	0	0
DIVISION			18.5	15.9										1.32	.57			13.4					
ARCTIC DRAINAGE 09																							
BARROW WSO AP //R	15.3	3.7	9.5	10.0	32	8	-13	24	1660	0	30	30	14	.21	- .09	.04	18	2.1	7	30	0	0	0
BARTER ISLAND WSO AP R	17.5	5.8	11.7	11.5	34	10+	-18	21	1591	0	27	30	9	.86	.41	.31	22	9.1	14	2+	4	0	0
CAPE LISBURNE	19.2	11.0	15.1		41	7	-11	23	1493	0	24	29	8	1.28		.36	6	7.9	4	24+	5	0	0
GALBRAITH	17.4	- 2.0	7.7		38	30	-31	23	1716	0	28	30	11	.60		.16	13	8.0	5	2+	3	0	0
KOBUK	26.3	16.0	21.2		37	30+	-10	23	1309	0	20	28	6	1.86		.37	8	19.0	16	30	6	0	0
KOTZEBUE WSO AP //R	23.5	12.7	18.1	10.4	38	7	-10	23	1400	0	22	29	7	1.79	1.38	.38	29	15.0	13	30	7	0	0
LONELY	13.0	.8	6.9		31	9	-23	21	1738	0	30	30	13	.34		.11	18	6.2	8	30+	2	0	0
UMIAT //R	16.8	.1	8.5		43	8	-27	24	1694	0	24	30	13	.73		.46	29	11.6	16	30	2	0	0
DIVISION			12.3	8.3										.96	.50			9.9					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
NOVEMBER 1979

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANNETTE WSO AP R	10.20	T			T							T	.01	2.11	1.22	.01	.81	.16	.65	1.08	1.18	1.89	.21	.56	.23	.07				T	.01
ANNEX CREEK	10.38	.60								T	T		T	1.04	2.79	.83	.56	.70	.36	.76	.60	1.14	.40	.21	.05	.12	.09					.13
AUKE BAY	6.30	.24	.03	T			02			.01	.04			.81	.90	.51	.03	.39	.16	.32	.92	.85	.38	.02	.47	T						.20
BEAVER FALLS	17.45												T	.29	4.61	.11	.20	1.70	.70	1.21	1.94	3.62	1.45	.75	.10	.30	.21	T				.26
BIORKA	14.15	.30								.40	.20	.40	.30	.74	2.50	.78	.94	.62	.34	1.30	1.61	1.19	.71	.40		.06	.12	#		.30	#	.94
ELFIN COVE	13.13	.03										.41	.05	1.27	1.66	.96	1.15	.35	.15	1.47	2.60	.83	.30	.24					.36	.11	1.19
FIVE FINGER LIGHT STA	6.99													.46	1.20	.65	.71	.08	.01	.16	.15	.13	.20	.05	.01	.23						2.95
GLACIER BAY	8.67	.02									.06	.35	.35	1.55	1.44	.80	.25	.19	T	.34	1.80	.86	.08	T			T	T	T	T	T	.58
GUSTAVUS	-	.03	T								T	.05	.13	.89	1.02	.53	.38	.06	.21	.74	.43	.18		.04			T					
HAINES	7.81									.01		.01	.01	.33	2.02	1.04	.75	.01	.01	1.00	1.50	.55	.11	.05	.01				.04	.01	.35	
HAINES TERMINAL	8.65	.05	T							.06		T		.52	2.10	1.10	.62	.14	.05	1.07	1.56	.50	.18	.03	T	.01	T		.36	T	.30	
HOONAH	10.38	.05										T		.82	1.19	.92	.27	.35	.66	1.09	2.69	.82	.66	.04		.20			.09		.53	
JUNEAU 2	10.01	.46								T	.04		T	.57	1.17	.82	.48	.61	.12	.32	2.30	1.20	1.53	.05	.02	T	.21				.11	
JUNEAU FAA AP R	8.36	-	-	-	-	-	-	-	-	.04	.01	-	T	1.46	.97	.27	.22	.24	.04	1.33	1.59	1.26	.37	.01		.18					.37	
JUNEAU 9 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KETCHIKAN	-	T												.15	3.17	.07	.42	1.13	#	1.18	-	-	.78	.70	.28	.52	.10	.03	T			.03
LINGER LONGER	7.65									T	T	T	T	.12	.60	.67	.23	.56		.20	2.62	.66	1.30	.05	T		T	.04	.30	.19	.11	
LITTLE PORT WALTER	36.13												.88	3.30	12.00	2.05	1.51	1.00	1.30	6.19	1.63	1.23	.39	.82		1.00	.40				.75	1.68	
PELICAN	20.38	.37	.10							.01	.11	.03	.05	.83	2.67	1.30	2.84	.98	.28	.84	6.13	.62	1.14	1.09	.08		.10	.03	.33	.26	.19	
PORT ALEXANDER	18.71	.15											.12	.98	6.91	2.65	.36	1.01	.64	.94	1.50	.87	.45	.29		.39	.22	.05	.04	.54	.60	
SITKA JAPONSKI FAA AP	9.02									T			T	.92	1.81	.64	.93	.44	.36	.93	.33	.75	.27	.24	T	.03		T	T	.07	1.30	
SITKA MAGNETIC OBSY	12.21	.50									T	T		.68	2.20	1.23	.16	1.10	.58	.82	1.93	.94	.48	.22		.10	.03		T	10	1.16	
SKAGWAY 1 NW	6.46									.03				.33	1.27	.80	.25			1.44	1.04	.50	.19	.07					15			.39
TENAKEE SPRINGS	10.40	.04	.03			.02			.02		.02			.65	1.63	.94	.67	.47	.21	.65	2.06	.82	.42	.14	.09	.24	.07		11	84	.26	
WRANGELL	10.74	.23												.96	3.82	.03	.15	.62	.39	.48	.77	1.70	#	.96		.36	.05					.22
SOUTH COAST 02																																
CANNERY CREEK	-	.22	.23					.51	.42	.80	.29	3.16	1.49	1.22	.03	1.12	1.06	.07		-	-	-	-	-	-	-	-	-	-	-	-	
COOPER LAKE PROJECT	12.22	.19	.40	.02			T	.58	.15	.05	.66	.30	.19	.35		1.87	.23	T	.24	.57	.98	.38	.82	.55	T	.16	.55	.24	1.31	1.43	T	
CORDOVA FAA FSS AP T/R	16.11	.12	T				T	.09	.15	.34	1.69	2.79	.97	.17	.06	1.34	.70	.17	.03	1.05	.37	1.57	1.19	.11		.42	.49	.32	1.43	.53	.01	
HOPE	5.38						.07	.12	.04	.01	.17	.15	.06	.07		.05	.04	.12	.03		.40	.45	.07	.14	.05			.25	.89	1.30		
KITOI BAY	4.43	.22	.03	T			.18	.14			.12	.19	.01	.01		.09	.05	.05		.81			.05	T		.33		.45	1.15	.54	.01	
KODIAK WSO AP	5.19	.84		.01		T	.66	.02	.02	.01	.16	.11	.09			.17	T		.01	.86	T	T			.02	.27	T	1.60	.18	.16		
MOOSE PASS 6 NW	14.38		.20				.15		.27	#	1.25	.40	.31	.24		1.53	.26		.40	.60	.90	.32	#	1.30			.76	#	3.65	#	1.84	
SEWARD	16.34	.36	1.20	.01		T	.81	.27	.50	.19	1.87	1.43	.23	.08		1.74		T	.07	.82	.20	.32	.74	.24	.04	1.36	T	.73	2.20	.93		
SITKINAK	-	-	-	-	-	-	-	-	-	-	.60	.54	#	#	.30	.07		.19	.10	.18	.02		T	.09	T		.05	.07	.77	.03		
SUTTON 2 E	4.61						T	.51	.21	.17	.62	.88	.27	.65		.02	.25	T		.26	.06		.04	T	T	.36	.30			T	.37	T	
VALDEZ WSO	13.32	.09	T				.07	.48	.18	.33	1.17	1.67	.86	.71		1.21	.62	.13	T	.95	.83	.54	1.01	.07		.08	.44	.40	1.37	.61	T	
YAKATAGA AP	11.60						.08			.71		#	.71	.83	1.37	.88	1.20		.03	1.04	.15	.46	1.69	.27		.13	.92	T	.62	1.14	.08	
YAKUTAT WSO AP R	15.59						.06	T	T		T	.21	1.28	1.18	1.34	.10	1.22	.01	.19	1.92	.86	.95	1.16	.25		T	1.34	.87	1.62	.40	.63	
SOUTHWESTERN ISLANDS 03																																
ADAK	6.06	.21	.21	.54	.22	.03	.79	.20	.15	.03	.10	.02	T	.19	.24	.18	.20	.11	.05	.13	.09	.12	.18	.01	.38	.08	.19	.09	.53	.04	.75	
AMCHITKA	3.90	.03	.03	.45	.05	.13	.73	.05	.43	.19	.04	.01	T	.07	.26	.14	.20	.08	.02	.01	.04	.12	.02	T	.12	.06	.05	.04	.07	.02	.44	
ATTU	-			.11	1.20			.30	.01	.20		.28	1.31	.30		-									.50	.06	.05	.14	.05	.75	.10	
COLD BAY WSO AP R	7.57	.25	.31	.10	.32	1.00		.09	.36	1.67	.01	.08	.13	.17	.08	.35	.12	.16	T	.05	.18	.09	.12	.10	.08	.10	.11	.28	.60	.34	.32	
ST PAUL ISLAND WSO AP R	4.78	T	.43	.14	.29	.06	.38	.07	.34	.33		.03	.05	.02	.51	.13	.16	.09	.08	.15	.07	.08	.06	.01	.58	.54	.06	.01	.05	.01	.05	
SHEMYA USAF BASE R	4.06	.07	.48	.71	.02	.03	.30	.28	.25	.01	.04	T	.10	.29	.11	.08	.05	.11	.04	.04	.03	.11	.04	.41	T	.11	T	.05	T	.20	.10	
COPPER RIVER 04																																
COPPER CENTER	2.63													.21				#	#	.50	.62	.80							.50	T		
GLENNALLEN KCAM	.63				T	T								.06			.06	T	T	.12	.06	.01	T			T	.05	T	.27	T		
GULKANA FSS/AMOS	.61					T							T	.05		T	T	T	T	.16	.09	T	T				T	.07	.15	.09		
MANKOMEN LAKE	1.09	T						T	.21	T	T	.12		.54	.22		T	T	T	T									T		
MC CARTHY 1 NE	2.58							.50	.06		.06	T			.02		.08	T		.38	.52	.10						.02		.62	.22	
NELCHINA HWY CAMP	1.36							T							T		.42	T		.04	.23	T	.29			T	.09	.25	.04	T	
OLD EDGERTON	1.38					01	T								.18		.26	.06			.38	.05	.18						.19	.07		
PAXSON	1.35		T	.01				.27	.02		.10		.22	.51	T		.03	.01	.01	.08	.02	T		T		T	T	.07			
SLANA	.80							.01		T		.01	.04	.36	.24				.05		.09										
SNOWSHOE LAKE	1.76						T	.02						.02	T	.36	.22		.01	.13	.21	.20	.07					.04	.22	.18	.08	
SOURDOUGH 1 N	D .73						T				T	13		D	.06	T				D	.18								.36		
TONSINA LODGE	2.61											15			.46	T					.69	.14	.63					06	.21	.27		
COOK INLET 05																																
ALYESKA	15.86		.06	.15				1.09	.20	.32	.68	.11	T	.62	T	.10	.57	T	T	.61	.28	T	2.74	.64	1.25				2.38	3.68	.38	
ANCHORAGE WSMO AP R	2.77	T	.08				19	19	T	.10	.18	.22	53	.36	T	.16	T	.10	.05	T	.04	.05	.21	.05	T		.14	T	.01	.11	T	
ANDERSON LAKE	D 3.27								.57			1.47		D .28	.08	T	.07	T	D .10				.09	.05			.25	.13	.18			
BELUGA	7.93	.15					.69	1.60	.75	.20	.86	1.58	.20	.02	.67			.13				.23	.16				.69					
BEN'S FARM MARKET	3.25						T	.22	.08	T	.32	.07	.29	.18		.16	.10	.11		.08	.12	.09	.10				.43		.42	.48		
BIG RIVER LAKE	D13.43	2.00	.87				2.05	1.04	.57	.49	.79	.63	.07			1.30	D .31		T	.09	.44	#	.25	.26	#	.85	.57	T	.50	.35		
CHULITNA HIGHWAY CAMP	9.44	.15	.15	T			.40	1.27	.90	.40	1.85	1.80	.24	.14		1.20	.20	.15		.05	.10		.16	T	T		.23			.05		
CHULITNA RIVER LODGE	9.54	.06	.13				.49	1.05	.53	.35	1.33	2.25	.28	.18		1.01	.18	.13	.01	.17	.07	.07	.05		.03	.04	1.01		.08	.04		
COOPER LANDING 6 W	9.09		.13	.14				.47	.12	.02	.44	.50		.44	T	.01	1.35		T	.36	.56	.22	.62	.68	.01	.11	.43	T	1.29	1.01	.18	
EAGLE RIVER SOUTH FORK	5.39						.16	.20	.18		.96	.12	.36	.47		.06			.12		T		.97	.23	.07		.54		.26	.67	.02	
EDGEMIRE LAKES	D 8.80	.10	.14				.02	1.78	.82		1.61	1.62	.36	.04		1.32	.10	.01					.19D	.01	.25	.02	.31	.01		.09		
EKLUTNA PROJECT	5.41						T	.92	.19	T	1.20	.71	.24	.38		.06	.17	.03		.12	.03	.07	.34	.01	T		.34	T	.15	.45		
ELMENDORF A F BASE	2.57	T	.06			T	.26	.49	.04	.12	.17	.18	.39	.19	.01	.05	.01	.13	.01	T	T	.06	.20	T	T		.10	T	.03	.07		
GLEN ALPS	7.28	.02		.04				.91	.05	.14	.39	1.55	.09	.54	.11	.04	.37		.06	.12	.05	.01	.75	.23	.16		.58		.43	.56	.08	
HOMER WSO AP	8.52	.40	.22				.75	.87	.18	.14	.73	.38	.19	.01		.51	T	.18		.31	.20	.34	.35	.03	.03	.63		.55	.96	.56		
HOMER 8 NW	8.60	.03	.36				.47	1.49	.43	.05	1.03	1.07	.18	.15		.83	.06	.06		.12	.20	.14	.39	.03	T	.02	.25	.17	.20	.87	T	
KASILOF 3 NW	6.66		.33				.04	1.57	.95	.09	.09	1.16	.43	.02		.35	.31	T		T	T		.78	T			.18		.29	.03	.04	
KENAI FAA AP	6.95	T	.36	T			1.45	1.10	.29	.15	.93	.58	.09	T		1.00	T	.01	T	T	.04	.26	.30	.01		.35	T	.03	T	T		
MATANUSKA AGR EXP STA	3.54							.30	.10		.69	.41	.50	.39		.02		.18				T	.19	.08			.41		.14	.13		
PALMER IAS	2.61							.10	.26		.08	.24	.08	.38	.06		.16						.16	.05	.01		.36	.09	.12	.42	.04	
PLANT MATERIAL CENTER	3.84						T	.30	.12		.54	.21	.11	.38		.03	T	T		.25	T	.18	T		T		.54	T	.43	.75		
PUNTILLA	4.20	T	.02				.82	.21	.20	.02	.10	.11	.07			.32			T	.22	.18	.04	.27	.15	.02	T	.40	.04	.69	.28	.06	
ROCK RIDGE DRIVE	4.50		T				.04	.03	.30	T	.50	.19	.27	.52		.16	.04	.09	T	.09	.01	.01	.99	.11			.68	T	.12	.35		
SKWENTNA //	6.88	.13	.34				.89	1.02	.36	#	#	.43	.14			1.56	.04			.02	.11	.37	.23	#	#	.55	.29	.10	.12	.18		
TAHNETA PASS	3.74						.25	.16		T	T	.08	.06	.08		.32	.69		.01	.17	.34	.52	.03				.07	.15	.04	.77		
TALKEETNA WSO AP	7.04	.02	.04				.69	.82	.27	.41	1.50	1.06	.51	.15	.01	.80	.02	.20	.04	T	.10		.11		.01		.14			.14		
TRI-VAL ACRES	5.42		.24				.31	.60	.25		.70	.69	.15	.27		.06		.02	.04			.42	.33				.21	.06	.77	.28		
TUTKA BAY LAGOON	D19.45	1.91			.10		.58	2.01	.81	.58	1.29	1.71	.29			2.50		D	.10	D .30	D	.80	D .40			#	#	#	#	5.70	.37	
WASILLA 3 S	4.63						.03	.60	.08	.09	.98	1.22	.63	.46		T				.12	T		.10				.25	.04	T	.03		
WASILLA 2 NE	4.68						.11	.54		.23	.92	.98	.78	.43				.17			T		.03				.39			.10		
WHITTIER CROSSING	D 4.77			.01				.56	.44	.17	.45	1.30	.32	.38		.15	.12	.05	.08	.25		.03					.04		D .30	.02D	.10	
WILLOW HIGHWAY CAMP	5.75							76	.62	.16	.32			2.61	.02	.14	.42		.11	.26		.05		.06			.13	.02		.01	.06	
BRISTOL BAY 06																																
CAPE NEWENHAM	6.33	.46	T			1.14	T	.39	.18	.02	T	.11	T	.03	.69	.22	.04	.28		.01	.15	.14	.13	.30	.79	T	T	.12	.35		T	
DILLINGHAM FAA AP	2.09	.12				.38	.39	.02	.05	.29	.06	T		T	T	.60	.02	.10	T		.02	T	.01	T	.02	T		T		T		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
NOVEMBER 1979

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ILIAMNA FAA AP	7.87	45	14			.02	1.50	1.20	.14	.17	.47	.22			T	1.08	T	.21	.03	.04	.09		.03	.04		.30		T	.90	.82	.02	
INTRICATE BAY	5.39			.22			.42	.70	.13	.05	.14	.19				.41		T	T	.25	.41			.20		.53			1.08	.64	.02	
KING SALMON WSO AP *R	2.89	.01				.13	.95	.06	.09	.02	.25	T	T	T	.07	.74	.31	.03	.04		T		.08	.01	T	.06		.02	.01	.01	T	
PORT ALSWORTH	4.60	.03	.02				1.35	.04		.21	.36	.21			T	.78	.18	.18	T	.06	.07		.03	.09		.79	.03		.17			
PORT HEIDEN	2.22	.76		.18		.14							.08	T	T	.16	.03	.10				.24		.17		T		.14	.22		T	
SPARREVOHN	1.93	.02	.02			.23	.31	.20	.08	.09	.21	.04	.08	T	.01	.11		.11		.01	.05	.04	.10	.01		.10	T	.01		.10		
WEST CENTRAL 07																																
BETHEL WSO AP R	3.31	.19	.02			.61	T	.06	.33	.34	.02	T	.25	.02	.39	.50	T		T		.08	T	T	T	.13	.01	T	.02	.07	.27	T	
CAPE ROMANZOF	3.43	.21	T	T	T	.30	.11	.35	.66	.26	.06	.05	.09	.05	.36	.41	.04	.10	.01	.04	.01	.04	.07	.02	.08	.05	.06				1	
EMMONAK		.10				.45	.05	.20	.20	.05	.40	.10		.20	.20	.20	.05	T	T	T	.05	T	T	.10	.40	.10	T	.05	.49	.52	-	
NOME WSO AP R	4.39	.20	T	.04	.05	.80	.08	.71	.32	.15	.21	T	.18	.07	.16	.74	.15	T	T					T	.08	.14	.08		.15	.02	.06	
RUSSIAN MISSION	2.44	.16	T			T	.10		.10	.10	.20	.20		.05	.05	.55	.05		T	T		.07		T	.05	.30		.06		.30	.10	
ST MARYS	4.10	.24	T			.55	.15	.06	.24	.20	.37	T	.10	.05	.29	.89	.03		.10	.01		.02	.01		.17	.19	.12		.03	.28	T	
TIN CITY	4.98	.20	.11		.07	.17	.21	.23	.06	T	.13	.16	.11	.05	.17	.05	.31	.42	.17	1.04	.29	.27	.24	.12	.06	T		T	.18	.16	T	
UNALAKLEET WSO AP			T	-	-	T	.03	.05	T	.01	-		.09	.11	.07	.06	.09	-	-	.07		T	T			-	.02	-	.04	.20	.07	
WALES		.06	T	.20	.23	.23	.13	.73	.15	T	T	T	T	T	.21	.32	T	-	T	T	T	T	T	T	T	.06	T		T	T	T	
INTERIOR BASIN 08																																
ALLAKAKET	2.55	.14	.07				.28	.15	.31	.15	.06		T		.23	.01	.44	T	.08		T	.06	T	.25			.12	.10		.10		
BETTLES FAA AP	2.66	.14	.05				.65	.20	.21	.19	.26	.01	T	.05	.06	.12	.04	.08	.08	.01	.07	.01	.15	T		.09	.11		.07	.01		
BIG DELTA FAA/AMOS AP	.07											.01	.03	.01			.01	T		T		T									.01	
CENTRAL 2 //	.83									T	T	.12	.33	.16		T	16				.06	T										
CHANDALAR LAKE	.88		.01	T			T	.01	.05	.28	T	.06	T	.01	.01	.01	.11	T	.01		.03	.04	.09	.02	T	T		.08		.06		
CIRCLE CITY	1.05				T						.04	.05	.09	.41	.11	T		.09			.06		.12	.02	.06						
CLEAR	.93	*	*	.11			T		*	*	02	.30	.43		*	*	*	.04					T	*	.03		T				
CLEAR WATER	D 1.23									.02		.02	.60	.42			D .08						*	*						.02		
COLLEGE OBSERVATORY	.74	.11		.01				.03	.07	T	.05	.18	.22	T	T	.06		.01			T		T	T	T	T		T				
COLLEGE 5 NW	.77	.08		.02				.05	.05	.01	.10	.18	.19	.01	T	.07		.01	T													
EAGLE	.79													.23	.30			.11	T		T		.11		.04							
EIELSON FIELD	.69		.02	.01			T	T	T	T	T	.23	.19	.11	.01		.11						T	T	.01							
FAIRBANKS WSFO AP R	.63		T	.01			.03	.01	.06	.01	.05	.20	.17	T	.06	T	.01	T		T		.01	T	T	T		.01	T				
FAREWELL FAA AP	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FIVE MILE CAMP	1.05	T	T	T	T	T	.10	.02	.01	.13	T	T	T	-		.01	.06	.34		T	.23	.03	.01	T	.01	.03	.01	.02	.04	T	T	
GALENA AIRPORT	1.99	.01	T			.10	.31	.02	.07	T	.11	T	.08	.06	.15	.14	.04	T	T	T	.13	.03	.17	T	.13	.42	.02			T	T	
GILMORE CREEK	1.11	.12						.11	.07	.04	.04	.30	.25	.01	.01	.06		.10														
HEALY 2 NW	-	-	-								.10	-	-	-	-	.05	-			-	-	-	-						T	T		
INDIAN MOUNTAIN	2.61	.21	T	T			.24	.42	.14	.28	.36	T	T	.11	.05	.31	T	.11	.18	.01	.05	.01	.05	.01	T	.02	.01		.01	.03		
MANLEY HOT SPRINGS	1.78		.13	.04			.42	.03	.13	.14	.24	.11		.01	.16	.09		T	.02	.02	.01	.02	.01		.03		.02	T	T	.15	T	
MC GRATH WSO AP R	4.34	.10				.33	.87	.45	.27	.52	T	T	T	.01	.11	1.00	.01	.04	.03	.01	.06	T	.12	T	T	.41						
MC KINLEY PARK	1.29	.10		.01			T				T	.13	.34	.08		.08	.26	.03	T	.02	.09	.11	.03	.01				T				
MINCHUMINA		-			-	- D	.30	T	.06		.25	T	T	T	.07	.08	T	T	T		T	T	T				.05					
NORTH POLE	.64		T	T		T			T	T		.22	.26	T	05		11			T			T									
NORTHWAY FAA AP	.13												T	T			02	T		.01		.04		01						.05		
PROSPECT CREEK	1.28	T	T				.15	.09	.20	.18	.13	.02	.03	.02	.02	T	.08	T	.05	T	.04	.08	.08	.03		T	.02	.06					
RIKA'S LANDING	.30											T	.27	.02	T		.01	T				T										
RUBY WEST	-	-	-		-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SALCHA	.72	T		.01						.19	.16	.19	.01				.12	.02	T			.01	T		.01		T						
TANANA FAA AP	1.53	T		.01			.66	.05	.29	.04	.14	.02	.04	.08			.01	.02	T	T	.02	T	.10				.05						
TATALINA	3.00	.30				.20	.41	.35	.25	.27	.08	T		T	.16	.56	T	.02	.02	T	.06	T	.06	T	.01	.25		T		T			
TOK	.06												T	.06																		
TRIMS CAMP	2.75	*	*	*	*	*	*	*	*	*	*	*	2.40	.20	.01	.04	.02	.08	T				T	T	T			T	T	T	T	
UNIVERSITY EXP STATION	D 1.08	T	D	.03				.05	.13	.13	.06	.18	.21		.20	T	T	T	T		T	T	T	T	D .08	.01	T	T				
ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	.21	T		.01	.01		.02		T	.03	T	T	.01	.01		T	.02	.03	.04	T	T	T	T	T				T		.01	.02	
BARTER ISLAND WSO AP R	.86	T			T	T	T	T	.03	.11	T	T	T		.02	T		.25	.01		T	.11	.31	.02				T	T	T	T	
CAPE LISBURNE	1.28	.21	.02	T	T	.16	.36	.13	.04	.05	.13	.08	.01	T		.01	.04	T	T	T	T	T	.01	T	.01	.01	T		T	.01		
GALBRAITH	.60				T							.04	.07	.16				.11			.04	T	.07	.11						T		
KOBUK	1.86			T			.35		.37	.23	.04		.03	.04	.03	.02	.01	T	.16	.05	.03	T				.04	T			T	.36	
KOTZEBUE WSO AP /R	1.79	.22	.04	T		.04	.01	.11	.01	.02	.02	.03	.10	T	T	.16	.30	T	T						.25	.02	.02	T	.02	.38	.04	
KONEY	.34			T	T	T	T		T	T	T	T	T	T	T	T	.07	.06	.11	T	T		T	T					T	.10	T	
SMIAT //R	.73	T			T	T	T		.03	.02		T	.01	T	T	T	T	.01	T		.01	.01	.11	T	T		.01	T	T	.46	.06	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
NOVEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANNETTE WSO AP	MAX	48	52	48	51	51	47	42	48	47	49	41	43	47	57	57	49	44	44	50	48	51	47	47	43	42	40	52	58	55	47		48.2
	MIN	38	36	33	41	39	32	27	38	37	31	29	40	41	46	47	44	36	35	41	42	45	42	39	39	34	27	23	50	45	42		38.0
ANNEX CREEK	MAX	42	39	36	45	48	39	34	34	40	41	41	40	39	49	51	46	42	40	37	49	45	49	45	37	33	35	31	37	35	43		40.7
	MIN	37	28	29	31	37	27	25	25	25	35	38	37	33	32	40	39	36	33	32	33	38	40	36	30	28	28	24	28	32	30		32.2
AUKE BAY	MAX	45	42	34	40	42	38	28	38	40	40	42	43	43	49	51	45	44	37	44	42	48	47	46	34	35	32	36	42	37	45		41.2
	MIN	37	28	29	28	29	28	29	31	35	38	38	37	41	41	43	43	34	35	37	37	40	40	32	29	29	27	32	35	34	34		34.3
BEAVER FALLS	MAX	45	46	44	48	48	45	42	45	46	45	43	38	44	52	55	50	48	44	46	50	51	50	44	44	42	40	34	42	48	48		45.6
	MIN	39	32	30	36	34	30	30	33	33	33	33	34	38	40	43	44	38	33	33	34	40	33	38	36	36	32	26	31	38	30		34.7
BIORKA	MAX	48	49	45	51	53			51	45	51	47	46	48	52	50	50	46	43	50	48	52	42	44	43	40	42	45		57	48		47.6
	MIN	34	31	30	35	33			34	43	44	36	40	41	43	41	41	34	28	37	36	36	37	32	32	28	26	27		32	39		35.2
ELFIN COVE	MAX	47	42	44	50	53	47	46	48	48	49	47	44	44	46	48	46	42	37	48	48	47	48	41	42	40	39	40	45	47	43		45.2
	MIN	35	36	34	34	35	32	36	42	44	41	42	40	36	36	40	40	36	31	34	36	37	40	34	33	32	31	33	35	41	39		36.5
FIVE FINGER LIGHT STA	MAX	44	46	47	44	43	45	44	44	43	41	40	43	50																			
	MIN	33	36	34	32	31	34	35	36	33	33	34	34	39																			
GLACIER BAY	MAX	43	40	37	43	37	36	36	41	41	42	42	43	42	47	46	45	44	37	45	45	45	46	44	39	35	38	37	43	46	46		41.7
	MIN	35	30	30	29	30	28	28	29	37	37	37	37	34	34	39	39	32	30	34	36	38	38	34	30	29	31	29	32	34	37		33.2
GUSTAVUS	MAX	47	46	38	44	47	43			41	40	43	44	43	49	48	48	46	42	44	42	52		41	40	34	39						43.5
	MIN	38	30	22	23	20	17	28			31	32	33	30	32	36	38	30	30	26	35	32		29	20	22	27						28.7
HAINES	MAX	48	47	41	49	50	49	37	39	38	36	39	42	43	45	45	46	44	36	40	45	45	47	44	41	36	37	40	42	39	41		42.4
	MIN	30	25	27	34	32	24	22	21	23	29	34	30	35	36	37	38	31	28	31	37	36	37	38	29	21	23	31	34	32	36		30.7
HAINES TERMINAL	MAX	46	44	39	45	47	40	37	38	36	38	42	43	42	45	46	45	44	36	42	46	44	49	47	42	35	38	39	40	41	43		42.0
	MIN	34	27	29	30	30	25	25	26	26	33	36	39	37	32	40	39	32	31	32	39	39	41	38	30	24	30	30	30	39	35		32.6
HOONAH	MAX	45	42	38	38	47	45	40	40	42	41	44	44	44	50	49	47	47	37	45	44	49	47	43	39	38	38	38	41	45	45		43.1
	MIN	33	28	28	29	28	25	29	30	35	37	36	35	38	38	41	41	33	30	35	39	39	40	38	32	31	29	30	37	37	39		34.0
JUNEAU 2	MAX	45	45	39	40	47	44	41	38	39	41	42	41	42	50	51	51	46	42	37	48	48	50	48	42	39	36	37	44	50	48		43.7
	MIN	35	29	29	30	31	27	28	32	34	36	38	36	38	38	42	42	37	33	34	33	43	41	40	33	30	30	28	30	37	36		34.3
JUNEAU FAA AP	MAX	45	35	34	40	43	39	35	37	40	41	41	41	45	48	51	45	43	39	46	47	48	46	45	39	33	35	35	40	41	44		41.4
	MIN	29	25	26	27	23	22	25	30	34	36	38	37	39	45	41	42	33	35	37	41	41	40	35	27	27	30	22	34	35	32		32.9
JUNEAU 9 NW	MAX																																
	MIN																																
KETCHIKAN	MAX	44	48	46	45	49	49	45	45	47	46	47	41	46	53	57	51	47		45	53	53	53	46	47	42	41	34	54	57	50		47.6
	MIN	39	32	33	36	40	30	33	37	38	38	33	35	39		42	45	38				46		40	37	38	32	26	28	45			36.7
LINGER LONGER	MAX	40	39	34	34	38	37	36	35	35	33	34	38	34	35	34	40	38	35	31	38	38	41	39	38	33	27	32	33	34	34		35.6
	MIN	22	20	20	22	20	19	19	18	17	22	30	27	30	32	31	33	31	18	18	24	32	32	31	28	11	15	22	27	30	32		24.4
LITTLE PORT WALTER	MAX	47	41	40	46	46	46	41	44	42	40	39	41	45	51	49	46	44	40	48	46	49	49	46	43	43	38	41	50	50	49		44.7
	MIN	36	39	37	36	35	30	30	32	32	33	31	36	40	43	44	42	37	33	39	41	43	41	36	42	33	32	33	40	40	43		37.0
PELICAN	MAX	44	41	38	42	44	46	41	48	49	49	49	46	42	48	49	46	44	41	38	48	46	47	42	38	38	34	39	48	54	46		44.2
	MIN	33	29	22	29	29	28	30	31	41	37	39	39	37	36	37	34	35	32	33	33	37	39	32	31	27	28	31	34	40	39		33.4
PORT ALEXANDER	MAX	49	46	43	42	45	48	47	44	46	41	44	43	43	49	49	48	47	44	46	50	49	51	49	44	44	40	40	48	49	47		45.8
	MIN	36	26	38	39	38	36	26	32	32	34	32	36	41	42	42	44	40	35	38	42	42	42	36	37	36	32	34	33	43	41		36.8
SITKA JAPONSKI FAA AP	MAX	47	46	43	51	52	48	49	49	49	50	50	50	53	53	53	49	43	42	53	51	52	47	45	44	43	43	48	58	50	49		48.7
	MIN	33	31	35	36	36	35	33	46	46	42	40	44	45	45	44	41	35	35	42	42	47	41	36	37	36	34	35	47	46	40		39.5
SITKA MAGNETIC OBSY	MAX	47	43	43	53	53	50	50	52	49	50	49	49	49	51	51	46	44	38	52	49	50	49	42	40	43	41	43	57	56	49		47.9
	MIN	32	28	29	31	31	28	28	41	44	37	36	41	41	45	43	41	35	32	36	39	40	40	33	33	32	30	28	41	43	40		35.9
SKAGWAY 1 NW	MAX	46	42	44	43	42	38	36	34	39		42	43	42	45	45	45	40	40	36	43	42	45	43	37	33	37	37	38	39	42		40.6
	MIN	36	28	32	34	30	28	28	26	26		32	38	36	32	39	37	36	31	30	33	35	39	31	31	26	29	31	31	34	32		32.1
TENAKEE SPRINGS	MAX	49	50	49	48	49	45	33	33	42	43	44	45	45	49	48	45	46	44	47	46	50	51	49	48	46	34	39	50	49	51		45.6
	MIN	30	28	29	28	26	28	28	26	27	28	32	32	35	40	38	40	31	30	31	30	28	30	31	30	29	28	29	29	29	30		30.3
WRANGELL	MAX	46	44	42	43	45	43	39	39	40	41	39	42	47	58	60	49	47	41	50	53	51		52	43	43	41	39	47	48	52		45.7
	MIN	42	33	31	35	33	31	28	28	28	32	32	34	38	45	47	44	35	35	36	42	45		39	35	37	35	29	37	40	38		36.0
SOUTH COAST 02																																	
CANNERY CREEK	MAX	41		44	35	35	34	39	41	44	42	42	39	41	42	43	42	32	29	39													
	MIN	34		29	26	24	27	32	36	38	37	36	37	37	28	38	31	23	18	28													
COOPER LAKE PROJECT	MAX	43	44	37	37	40	48	47	48	50	48	47	46	40	36	44	44	30	28	37	39	34	37	35	33	34	36	34	43	47	39		40.2
	MIN	33	36	35	27	26	28	38	42	36	40	42	39	32	23	22	27	22	21	22	31	27	27	30	23	22	23	22	33	35	32		29.9
CORDOVA FAA FSS AP	MAX	42	43	41	41	40	42	43	44	47	44	44	44	44	40	44	42	30	36	42	40	46	46	38	34	35	36	42	45	45	39		41.3
	MIN	33	27	23	22	19	21	36	37	35	38	41	41	32	28	33	26	22	21	35	33	35	35	32	23	25	29	29	41	39	30		30.7
HOPE	MAX		42	38	34	30	38	41	50	47	50	49	48	48	34	45	43	33	27	26	34	35	36	32	26	33	36	30	44	45	40		38.4
	MIN		27	28	22	15	23	34	38	33	37	37	34	28	15	10	25	20	14	16	25	16	23	20	9	5	19	20	22	31	18		22.9
KITOI BAY	MAX	44	44	42	42	44	45	47	48	47	48	47	46	41	39	47	42	35	31	36	33	35	33	29	24	40	31	41	46	41	40		40.3
	MIN	41	34	30	36	30	43	44	44	38	44	43	34	30	32	30	31	25	23	29	24	23	21	19	15	20	19	23	33	36	31		30.8
KODIAK WSO AP	MAX	46	50	48	51	49	50	52	51	50	51	50	44	46	51	49	42	39	40	38	37	39	34	30	36	41	39	47	47	44	41		44.4
	MIN	40	31	33	33	30	45	48	47	35	46	41	40	38	32	40	31	26	23	33	24	25	21	16	14	29	20	36	40	33	29		32.6
MOOSE PASS 6 NW	MAX	42	43	36	24	37	47	45	44		45	45	43	37	26	41	37	26	25	35	36	28		34	25	35	35	35	41	44	35		36.6
	MIN	29	33	22	15	9	31	36	39		29	39	35	24	15	15	20	12	9	15	27	23		22	1	7	7			33	19		21.7
SEWARD	MAX	45	43	42	40	45	47	58	46	48	47	46	46	43	42	45	42	32	32	38	39	38	38	33	32	37	35	47	48	45	38		42.0
	MIN	38	33	32	31	28	42	44	43	40	42	43	37	32	28	32	26	21	22	28	30	32	31	27	22	30	25	27	34	35	32		32.2
SITKINAK	MAX										47	46			46	45		44	36	36	35	36	36	36	33		41	40	43	43	43		
	MIN										31	36			26	22		28	24	31	27	22	17	25	18		27	28	40	38	29		
SUTTON 2 E	MAX	37	37	36	36	35	35	38	40	48	45	38	40	38	31	31	37	30	25	26	35	34	35	34	29	23	31	28	40	42	37		35.0
	MIN	28	30	29	25	20	27	30	34	35	33	36	34	30	9	8	25	15	11	17	17	25	32	19	13	9	12	2	25	35	29		23.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
NOVEMBER 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
VALDEZ WSO	MAX	39	41	39	43	40	34	36	39	44	39	35	37	35	40	40	38	30	29	37	38	38	40	35	30	30	38	35	40	38	34		37.0
	MIN	33	29	25	27	29	26	33	35	37	32	32	34	32	30	32	29	17	16	27	31	30	33	30	27	25	27	25	33	33	26		29.2
YAKATAGA AP	MAX									40	43	45	45	44	47	47	46	37	29	43	43	51	49	38	36	33	37	42	51	52	45		12.9
	MIN	31	29	26	25		24	26	28	31	32	38	41	40	30	32	35	26	25	27	35		34	32	26	21	25	33	29	40	37		30.9
YAKUTAT WSO AP	MAX	45	42	44	47	47	46	41	43	43	45	45	45	44	53	45	47	39	36	50	48	50	49	40	33	32	40	42	46	46	46		44.0
	MIN	28	25	27	23	23	24	24	38	36	36	38	43	43	30	29	39	25	21	35	37	40	40	29	22	20	31	34	39	37	38		32.1
* * *																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	43	44	47	43	44	51	46	45	44	43	41	45	46	52	38	39	38	35	35	38	34	36	42	44	38	38	32	35	39	44		41.3
	MIN	33	39	33	37	39	42	36	33	28	32	32	36	43	35	31	31	31	29	25	26	28	30	36	33	30	19	21	28	31	36		32.2
AMCHITKA	MAX	44	44	45	44	44	45	45	44	43	40	42	41	44	45	42	36	36	34	34	34	34	36	38	43	38	34	34	37	37	43		40.0
	MIN	34	33	33	38	35	35	35	35	33	29	29	35	39	39	35	28	29	25	26	24	23	25	29	35	29	24	25	27	28	29		30.8
ATTU	MAX	42	42	42	40	40	40	43	41	40	39	36	37	38	39	37	36	35	35	31	34	30	34	45	42	45	45	45	45	45	45		39.6
	MIN	33	30	33	38	39	38	40	39	39	33	32	31	32	31	30	23	24	20	25	22	28	29	32	35	28	24	31	27	30	33		31.2
COLD BAY WSO AP	MAX	45	43	51	46	46	46	47	50	50	47	43	38	43	56	52	35	33	32	30	29	28	27	28	38	35	33	34	36	38	35		39.8
	MIN	33	30	40	41	36	28	38	41	41	37	37	31	34	38	33	31	20	18	19	17	19	24	23	26	19	26	26	34	34	31		30.2
ST PAUL ISLAND WSO AP	MAX	44	43	47	47	47	48	48	47	48	46	44	46	47	48	43	36	36	34	32	32	31	29	41	44	36	33	36	37	34	40		40.8
	MIN	35	30	43	44	44	42	44	33	33	36	36	34	44	43	32	28	18	22	26	20	26	25	26	34	32	27	28	32	31	29		32.6
SHEMYA USAF BASE	MAX	39	39	41	40	40	42	40	38	37	35	40	42	41	43	32	31	30	29	31	32	32	37	42	45	40	32	33	34	40	40		37.2
	MIN	33	33	35	36	34	36	33	34	33	31	25	40	38	31	27	27	26	22	22	27	26	29	36	31	27	26	30	31	34	30		30.8
* * *																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX	37	36				42	40	45	49			43	43	33	44	43			22	34	33		22			35	26	29	39	26		
	MIN	28	25					35	24	38			39	32	13	7	28			0	5	18		14			12	19	18	25	7		
GLENNALLEN KCAM	MAX	36	33	27	15	15	41	44	42	46	44	46	43	42	31	40	41	27	18	13	32	30	39	33	10	18	32	25	30	37	31		32.0
	MIN	17	25	-3	-4	6	6	39	34	34	41	23	22	29	14	6	26	10	-5	-1	0	19	17	9	-6	-5	17	13	15	26	5		14.3
GULKANA FSS/AMOS	MAX	35	32	22	16	11	39	43	42	46	43	45	44	40	29	40	38	26	16	13	31	26	38	30	8	18	32	24	29	36	26		30.6
	MIN	29	22	4	1	6	7	38	33	38	38	41	39	29	15	9	25	12	1	2	10	22	18	5	-1	-2	14	16	18	26	11		17.5
MANKOMEN LAKE	MAX	35	36	35	32	31	33	41	39	41	38	40	41	38	25	30	36	29	13	17	30	30	30	33	23	19	23	25	35	30	33		31.4
	MIN	22	8	1	0	-2	0	30	31	21	26	32	35	24	-9	-11	24	-8	-20	-18	6	11	11	8	8	-5	0	5	7	15	11		8.8
MC CARTHY 1 NE	MAX	37	29	27	27	20	27	36	37	42	40	44	44	39	35	32	35	33	16	33	34	30	37	31	22	8	28	26	35	35	32		31.6
	MIN	19	13	5	0	-3	1	13	24	30	32	38	38	34	26	16	21	11	5	4	19	18	22	11	-4	-11	-9	15	16	29	19		15.1
NELCHINA HWY CAMP	MAX	25	23	26	20	14	27	40	36	40	35	37	32	30	20	35	25	24	4	17	25	28	33	25	20	0	22	29	34	33	28		26.2
	MIN	5	9	-1	-2	-6	2	12	17	15	20	19	14	13	15	1	10	-9	-15	-9	-6	9	15	5	-11	-15	-12	-6	5	27	12		4.4
OLD EDGERTON	MAX	42	34	29	21	15	22	41	41	44	46	46	45	41	35	28	41	35	20	10	32	31	39	41	31	11	34	32	36	40	38		33.4
	MIN	23	22	0	0	9	5	17	32	35	35	35	39	34	16	12	28	3	2	1	6	19	16	26	4	-5	6	15	14	26	11		16.2
PAXSON	MAX	31	32	26	21	16	36	36	39	38	37	40	38	26	17	33	33	22	12	26	29	27	33	26	11	16	24	26	32	35			28.2
	MIN	14	12	6	-5	-5	5	28	30	30	28	32	26	13	8	9	22	-2	-10	2	9	17	10	8	-7	-7	4	5	15	17	17		11.0
SLANA	MAX	32		24	21	17	26	48	40	47	43	47	45	36				19	10	24	31	30		25	16	3	35	28	28	26			29.2
	MIN	10	5	-2	-6	-9	-4	21	26	20	20	32	31	28	6			4	-4	-11	10	11	12	0	-8	-14	-7	10	10	15	11		7.8
SNOWSHOE LAKE	MAX	24	24	21	15	14	22	35	34	37	34	38	37	38	23	36	32	21	4	10	25	24	30	22	7	7	25	16	31	32	23		24.7
	MIN	7	11	-1	7	3	3	19	19	17	19	19	19	19	5	10	20	-5	-10	-3	0	14	14	0	-15	-15	-13	-6	16	21	7		6.2
SOURDOUGH 1 N	MAX	37	28	28	21	17	12	39	41	41	42	42	43	40	30	19	37	33	13	8	20	28	30	35	21	7	11	27	24	36	33		28.1
	MIN	16	16	0	-2	-6	1	7	34	28	30	38	37	30	10	8	16	-2	-6	-6	7	13	9	16	-7	-9	-10	5	13	18	13		10.6
TONSINA LODGE	MAX	36	32	27	20	14	11	39	43	44	44	44	45	45	35	23	39	33	16	10	29	30	34	33	21	10	25	27	23	35	33		30.0
	MIN	17	15	-1	-4	-5	-1	10	29	28	29	37	36	32	20	12	20	4	-4	2	2	17	21	19	-4	-11	-4	1	13	14	15		12.0
* * *																																	
COOK INLET 05																																	
ALYESKA	MAX	44	45	42	40	31	44	46	43	45	42	44	41	40	40	38	44	34	31	36	40	40	40	40	34	31	31	33	40	47	41		39.6
	MIN	30	31	30	25	22	23	35	38	35	37	38	32	32	20	23	31	22	17	24	30	27	27	30	20	20	22	23	26	33	32		27.8
ANCHORAGE WSMO AP	MAX	46	42	38	33	30	49	49	52	53	50	46	46	34	27	47	39	33	23	30	38	32	38	32	28	40	35	40	45	45	36		39.2
	MIN	36	35	29	22	20	29	38	41	45	45	38	34	19	16	22	33	20	20	22	25	26	23	19	19	22	20	20	33	36	26		27.8
ANDERSON LAKE	MAX	41	42	40	41	34	39	49	45	50		48	45	39	30	35	42	34	25	27	32	37	37	32	32	26	36	29	41	44	41		37.7
	MIN	30	34	29	22	22	28	25	45	42		41	38	30	13	11	21	21	15	19	26	30	29	27	18	14	22	15	26	18	28		25.5
BELUGA	MAX	45	44	40	38	35	37	42	43	51	47	46	46	39	28	39	39	24	25	31	38	37	32	35	32	36	37	35	43	47	37		38.3
	MIN	32	34	33	26	17	26	35	41	40	35	38	34	27	15	27	16	16	4	24	18	20	18	28	24	24	24	14	30	29	29		25.9
BEN'S FARM MARKET	MAX	47	45	39	36	32	49	50	50	53	50	49	46	39	26	46	44	30	24	35	39	35	39	36	28	36	38	34	43	45	39		40.1
	MIN	33	36	24	16	12	23	42	40	40	43	43	39	20	14	16	29	18	15	17	29	25	26	20	10	9	12	8	31	39	21		25.0
BIG RIVER LAKE	MAX	39	43	35	39	33	33	38	41	42	39	38	38	35	32	34	35	31	28	39	34	34	30	33	30	33	32	41	43	39	40		36.0
	MIN	33	33	28	24	22	32	32	34	36	35	37	32	30	25	27	24	25	19	21	29	26	22	27	23	26	21	14	36	38	31		28.1
CHULITNA HIGHWAY CAMP	MAX	36	36	34	31	31	32	35	38	43	42	35	36	35	28	30	34	34	35	34	34	36	40	30	21	25	30	35	42	40	33		34.2
	MIN	30	32	28	27	14	25	25	34	35	32	32	33	28	14	9	20	14	10	18	22	20	28	15	9	12	10	6	25	32	20		22.0
CHULITNA RIVER LODGE	MAX	33	33	32	27	24	34	34	39	40	35	34	35	33	25	33	32	33	17	32	33	28	39	31	21	21	29	29	42	38	33		31.2
	MIN	29	25	24	19	16	18	19	32	31	32	30	32	22	10	9	11	10	11	9	15	18	25	21	8	10	18	11	15	31	18		19.3
COOPER LANDING 6 W	MAX	41	42	38	37	31	46	47	49	49	48	45	48	39	33	40	41	35	30	25	35	35	30	35	33	30	35	24	39	42	38		38.0
	MIN	27	37	31	26	19	26	40	42	30	31	41	32	32	15	18	29	20	14	19	23	23	24	26	3	9	23	10	23	35	29		25.2
EAGLE RIVER SOUTH FORK	MAX	39	40	37	42	39	44	44	46	46	45	43	44	35	26	39	41	27	28	36	37	33	39	33	37	29	33	27	41	42	38		37.7
	MIN	32	30	30	18	18	23	40	39	35	37	38	33	26	11	9	23	7	17	21	30	20	27	19	13	11	22	13	17	17	22		23.3
EDGEMIRE LAKES	MAX	35	33	32	30	33	32	34	44	41	42	41	42	32	28	26	31	18	16	26	33	34	31	30	20	24	31	30	42	43	35		32.3
	MIN	31	28	24	18	11	21	31	32	32	32	30	32	27	13	9	12	9	14	12	21	29	28	14	2	11	22	9	30	33	16		21.1
EKLUTNA PROJECT	MAX	51	50	39	27	26	48	51	44	44	51	44	45	41	30	51	47	32	22	33	42	35	35	37	29	42	44	27	48	49	40		40.1
	MIN	28	39	27	17	12	22	36	39	40	37	40	38	28	21	11	30	21	0	18	28	22	26	23	13	13	20	10	25	29	22		24.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
NOVEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELMENDORF A F BASE	MAX	45	40	37	34	29	41	42	55	55	47	42	43	32	25	48	38	32	22	31	40	33	36	34	28	40	32	45	46	46	34		38.4
	MIN	30	34	26	22	22	29	39	40	43	41	37	32	18	15	22	32	19	17	20	27	27	28	22	16	20	14	20	34	33	24		26.8
GLEN ALPS	MAX	37	37	37	42	37	42	41	42	42	39	39	43	36	29	36	36	27	27	29	35	34	35	30	29	26	26	28	36	40	37		[illegible]
	MIN	30	32	29	22	21	26	32	34	33	33	33	35	26	16	19	23	21	17	18	27	20	19	25	16	20	22	21	27	30	29		25.2
HOMER WSO AP	MAX	45	46	38	41	47	48	51	50	49	49	49	43	38	34	45	41	36	34	35	35	33	34	33	34	38	34	43	45	43	37		40.9
	MIN	41	29	27	27	27	45	45	45	44	43	42	36	27	24	27	34	26	22	25	24	24	29	19	16	32	21	27	40	34	32		31.1
HOMER 8 NW	MAX	40	42	38	43	41	43	45	45	45	44	[illegible]	43	36	36	41	39	31	30	33	33	31	29	29	28	33	33	33	42	39	39		37.6
	MIN		23	27	27	21						36	33	25	21		25	22	17		19		21	22	20		22	22			29		
KASILOF 3 NW	MAX	43	42		40	37	35	40	42	46	46	45	43	38	33	31	40	36	35	29	34	36	36	31	34	28	36	32	43	40	36		37.5
	MIN	33	37		21	15	16	34	38	40	38	38	30	30	14	14	28	26	12	23	25	13	29	25	13	14	21	14	27	30	29		25.1
KENAI FAA AP	MAX	43	43	39	38	31	40	43	44	46	45	43	[illegible]	35	26	40	40	34	26	34	39	36	34	33	29	36	34	37	41	41	35		37.6
	MIN	38	37	20	21	20	30	38	40	38	39	40	33	22	20	25	31	18	24	26	13	19	21	13	20	22	12	13	37	32	21		26.4
MATANUSKA AGR EXP STA	MAX	47	44	39	37	30	50	47	51	54	54	48	50	37	28	47	46	36	25	33	40	35	38	36	36	37	40	34	44	45	41		41.0
	MIN	30	31	26	18	14	21	39	37	41	36	39	36	24	13	19	25	20	13	16	26	26	25	23	14	13	14	13	32	31	21		24.5
PALMER IAS	MAX	43	47	40	40	35	34	51	48	54	52	47	49	40	31	46	47	36	24	31	39	39	40	35	32	22	38	33	42	46	42		40.1
	MIN	32	34	28	17	15	21	34	39	39	38	40	38	29	13	12	18	19	15	10	30	26	27	28	16	13	18	16	19	36	27		24.9
PLANT MATERIAL CENTER	MAX	43	43	37	26	25	45	[illegible]	46	48	44	45	45	38	23	43	38	26	19	31	34	31	38	34	23	32	32	32	40	40	38		36.1
	MIN	30	36	22	15	11	22	37	37	36	38	40	36	21	19	20	26	12	10	18	29	23	26	23	9	9	11	[illegible]	32	31	24		23.6
PUNTILLA	MAX	35	34	27	28	28	30	33	35	41	35	35	31	21	21	27	25	4	12	17	30	25	24	27	20	25	24	16	34	39	32		27.2
	MIN	14	18	- 3	1	3	22	27	29	29	30	28	19	6	1	11	1	-13	-15	5	14	10	11	11	5	15	12	-17	16	30	7		10.9
ROCK RIDGE DRIVE	MAX	47	44	46	32	32	49	49	50	53	51	48	48	34	21	45	35	30	22	28	39	32	34	30	27	36	36	30	43	46	35		38.4
	MIN	31	29	26	19	17	25	39	41	45	40	43	34	20	13	13	19	17	10	15	23	23	21	19	11	11	13	16	26	34	23		23.9
SKWENTNA	MAX	42	37	33	38	25	35	34	42			35	33	34	23	34	33	15	21	27	33	31	34			26	30	35	34	38	33		32.1
	MIN	33	32	28	20	14	24	32	33			32	29	18	10	15	14	0	4	15	12	16	26			15	14	28	15	29	13		20.0
TAHNETA PASS	MAX	24	24	25	21	15	31	34	34	36	33	33	33	31	22	32	31	16	9	15	24	23	25	22	13	10	22	18	33	32	25		24.9
	MIN	8	17	14	13	6	14	30	29	28	29	31	31	22	8	[illegible]	16	0	- 2	- 1	1	20	18	10	- 1	- 4	3	3	18	25	10		13.5
TALKEETNA WSO AP	MAX	37	37	35	34	30	34	36	39	45	36	36	36	33	26	33	35	23	22	34	33	38	33	21	22	27	30	37	41	42	37		33.4
	MIN	31	32	21	11	8	28	33	35	36	34	33	32	26	12	18	16	12	15	15	19	15	17	7	7	19	8	8	34	31	7		20.7
TRI-NAL ACRES	MAX	45	41	37	31	28	46	44	48	49	46	43	41	34	24	40	40	33	22	28	35	28	34	28	27	35	35	26	40	40	38		36.2
	MIN	29	34	25	21	14	25	38	39	39	39	38	28	20	10	19	25	14	12	22	25	18	20	16	9	7	13	22	25	30	20		23.2
TUTKA BAY LAGOON	MAX	41		39	34	34	45	47	47	47	46	47	45	40	38	44		42	30	31		34	34	30	30					42	35		39.2
	MIN	34		29	31	29	30	41	41	36	39	41	35	35	28	25		28	25	25		25	26	26	18					20	31		30.3
WASILLA 3 S	MAX	46	45	40	37	31	49	46	48	54	49	46	[illegible]	40	33	50	45	34	28	35	41	37	40	35	35	37	41	36	46	49	42		41.4
	MIN	30	33	27	19	14	22	38	36	47	41	42	36	29	25	22	30	23	11	25	31	29	25	21	26	12	25	13	34	40	26		27.7
WASILLA 2 NE	MAX	44	41	43	37	38	48	43	47	50	46	42	46	36	28	43	41	31	24	33	38	37	38	34	27	31	37	34	44	[illegible]	39		38.8
	MIN	27	33	26	19	15	24	36	39	39	39	38	33	24	11	10	28	19	13	18	25	25	25	22	14	12	12	6	29	35	20		23.9
WHITE'S CROSSING	MAX	41	44	37	34	31	27	42	38	49	48	42	40	38	28	29	41	34	22	20	28	34	30	31	22	20	31	28	41	46	39		34.5
	MIN	32	29	29	17	10	15	27	33	35	35	39	34	25	11	15	25	17	12	12	13	16	20	14	7	11	17	7	12	35	22		20.9
WILLOW HIGHWAY CAMP	MAX		36	38	35	29	28	37	38	[illegible]	48			43	29	22	40	45	29	20	28	34		33	25	28	25	30	31	46	41		33.9
	MIN	31	30	32	17	10	10	27	34	35	32			29	11	12	21	15	9	12	12	17		9	8	11	15	4	7	29	28		18.8
* * *																																	
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX	43	41	43	46	46	44	[illegible]	46	[illegible]	43	41	34	40	44	44	35	33	30	25	24	22	21	20	32	32	36	34	38	40	32		36.6
	MIN	38	37	39	41	41	40	42	42	40	41	33	30	33	36	31	30	27	20	22	21	19	18	15	18	26	26	30	29	29	25		30.6
DILLINGHAM FAA AP	MAX	40	41	38	39	43	43	[illegible]	46	45	45	36	33	36	38	41	33	31	28	22	21	28	21	21	31	35	18	31	38	36	34		34.6
	MIN	36	28	31	29	35	33	32	39	39	35	30	26	20	26	33	27	17	13	13	12	17	14	8	1	13	11	16	31	30	27		24.1
ILIAMNA FAA AP	MAX	45	[illegible]	44	46	45	45	47	50	48	48	39	36	34	36	42	36	28	35	29	33	33	21	21	31	38	23	38	45	[illegible]	39		38.1
	MIN	37	29	29	32	30	40	43	44	37	37	33	27	22	23	30	25	14	22	20	18	18	14	14	14	22	9	22	38	35	31		27.0
INTRICATE BAY	MAX	46	45	45	49	46	47	49	50	49	49	42	42	37	36	42	41	35	34	31	31	31	25	23	29	38	30	41	47	44	40		39.8
	MIN	39	26	21	29	41	35	44	35	33	36	32	27	20	26	30	28	21	13	15	17	2	11	13	16	22	2	[illegible]	37	29	28		24.5
KING SALMON WSO AP	MAX	46	41	42	47	47	46	49	50	[illegible]	49	38	33	33	42	45	32	29	30	22	27	20	20	13	35	37	40	38	46	43	32		37.0
	MIN	34	30	28	21	36	38	40	42	38	35	32	23	15	32	32	26	10	[illegible]	13	9	- 3	10	- 8	- 7	4	4	27	38	25	22		21.8
PORT ALSWORTH	MAX	44	43	46	43	50	50	50	53	53	49	39	38	33	35	45	36	30	29	32	25	30	22	18	23	38	28	38	43	[illegible]	39		38.2
	MIN	38	31	31	27	28	40	40	46	40	39	35	30	18	18	24	23	20	22	17	17	18	15	13	14	22	[illegible]	14	36	34	28		25.9
PORT HEIDEN	MAX	43	44	[illegible]	49	47	50	49	52	49	49	41	35	39	41	39	37	32	31	29	29	28	27	25	[illegible]	37	33	33	41	38	32		38.7
	MIN	40	30	41	36	45	39	46	45	39	38	25	30	21	38	36	31	24	14	28	27	22	23	22	24	29	13	30	33	32	27		30.9
SPARREVOHN	MAX	38	32	36	40	43	[illegible]	45	46	41	41	33	[illegible]	25	34	[illegible]	27	21	24	22	23	24	10	11	24	30	24	35	41	40	34		31.5
	MIN	32	25	26	32	32	34	37	32	30	33	28	21	17	24	27	18	18	19	8	7	7	7	0	3	16	14	15	34	33	28		21.9
* * *																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	37	34	36	38	37	39	39	41	39	39	33	28	31	34	37	29	26	23	22	17	17	16	15	30	28	26	25	34	34	21		30.2
	MIN	30	26	27	26	33	31	31	30	31	33	26	19	26	29	28	23	20	13	10	10	6	11	3	3	8	9	14	16	21	15		20.3
CAPE ROMANZOF	MAX	38	35	38	40	45	39	41	37	37	38	32	34	36	36	36	31	28	27	23	23	18	19	19	32	27	19	21	28	28	19		30.9
	MIN	32	29	32	33	37	37	37	33	33	31	26	24	23	32	31	28	22	18	17	16	15	16	15	19	18	14	16	15	18	16		24.4
EMMONAK	MAX	38	36	35	38	37	40	39	40	39	39	35	33	30	33	35	33	[illegible]	26	25	23	18	17	15	22	22	21	20	26	29			30.2
	MIN	25	26	25	29	31	30	33	30	30	26	25	20	18	22	29	28	24	11	11	14	13	10	10	3	2	2	0	14	19			19.3
NOME WSO AP	MAX	38	38	34	36	40	40	41	41	39	40	34	35	30	35	35	35	26	21	20	15	11	11	21	33	27	20	22	28	27	21		29.8
	MIN	36	32	24	32	34	38	35	35	32	33	25	10	5	25	29	24	16	14	13	8	6	8	- 1	12	- 2	4	9	20	14	7		19.2
RUSSIAN MISSION	MAX	38	38	37	24	35	40	43	40	42	41	41	34	29	34	37	36	30	26	20	22	18	18	16	17	32	17	21	17	33	33		30.3
	MIN	21	25	24	21	21	32	32	32	22	21	17	15	15	15	30		20	10	9	11	7	6		5	- 1	- 6	- 4	3	16	15		15.1
ST MARYS	MAX	38	39	38	36	37	37	39	41	41	38	35	32	32	32	37	34	26	26	20	19	13	14	14	32	32	23	18	31	33	25		30.4
	MIN	30	29	[illegible]	29	32	34	32	32	29	20	29	20	12	24	31	24	16	9	8	12	10	8	[illegible]	3	4	5	15	17	25	15		19.5
TIN CITY	MAX	35	34	28	36	38	38	39	38	32	32	26	25	25	32	27	27	20	19	19	12	12	10	20	26	16	6	9	14	12	16		24.1
	MIN	23	24	24	21	33	33	34	32	23	22	19	20	18	25	22	18	18	15	12	10	9	[illegible]	8	8	6	2	5	8	4	3		16.9

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DAILY TEMPERATURES

ALASKA
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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UNALAKLEET WSO AP	MAX		42			36	41	42	43	46			41	32	34	37	37			31	20	13	10	9			30		30	36	30		
	MIN		28			27	28	31	32	33			18	24	25	23	28			11	6	5	- 1	- 3			-10		10	27	18		
WALES	MAX	39	39	31	30	41	40	42	41	39	34	34	28	25	36	30	39		22	20	15	13	11	12	32	26	15	12	11				27 0
	MIN	20	29	24	20	27	33	37	36	26	22	19	19	17	16	20	19		16	12	10	8	7	8	12	3	- 3	- 1	15	12	11		15.5
* * *																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	31	30	33	19	15	27	33	38	37	37	33	33	22	15	18	24	30	16	20	15	14	16	16			17	16	22	33	21		24.3
	MIN	20	23	10		- 2	5	23	26	27	-12	19	11	0	5	12	15	- 4	8	7	- 5	-17	-18	3	4	16	-11	-22	-25	5	1		4.3
BETTLES FAA AP	MAX	28	30	24	17	21	31	33	36	37	33	32	28	17	14	22	27	22	20	14	13	16	17	8	6	18	18	21	31	35	15		22.8
	MIN	22	23	12	9	9	20	20	29	28	28	26	12	6	11	12	22	9	8	3	7	0	6	- 9	-11	- 1	12	-14	21	13	1		11.1
BIG DELTA FAA/AMOS AP	MAX	42	34	25	23	24	52	46	40	49	51	44	33	27	11	43	43	23	14	21	39	33	41	17	13	31	30	24	31	47	32		32.8
	MIN	23	23	19	9	9	24	31	30	29	29	31	27	11	- 8	- 2	23	5	- 4	13	20	23	14	9	- 2	10	3	- 3	23	29	23		15.7
CENTRAL 2	MAX	42	27	25	22	16	25	28	35	39	41	36	34	34	18	14	24	27	24	10	9	8	10	11	6	- 1	8	21	21	44	44		23.4
	MIN	9	8	16	2	0	2	15	16	12	24	27	24	16	- 4	- 5	8	8	- 5	-11	-11	- 6	3	- 3	- 8	-10	- 4	- 7	- 5	14	14		4.6
CHANDALAR LAKE	MAX	29	20	20	12	8	23	22	32	34	35	27	27	22	12	12	18	11	- 5	- 3	17	13	24	19	10	- 2	7	14	23	30	25		17.9
	MIN	- 6	- 8	- 8	-13	-15	- 3	1	12	7	3	14	5	4	-19	-20	- 2	-20	-29	-28	-10	-19	3	5	-22	-20	-17	-25	-21	15	-15		- 7.8
CIRCLE CITY	MAX	38	28	25	30	17	16	33	35	41	42	38	33	31	20	12	19	24	23	15	7	10	11	13	6	1	- 2	12	9	39	42		22.3
	MIN	11	6	9	5	3	2	8	20	22	26	33	31	18	3	2	7	11	9	- 8	-12	0	0	3	- 2	-19	-17	-11	- 4	9	13		5.9
CLEAR	MAX	44		44	21	17	27	43			53	36	33	25		41			15	20	18				18	34	34	21		48			
	MIN			13	15	0	12	23			28	32	24	7				3	- 4	- 9	3				- 6	-25	8	- 5				22	
CLEAR WATER	MAX	35	30	22	23	22	22	48	44	48	46	45	32	28	14	36	32	21	5	14	39	36	37	17	13	27	20	23	32	36	29		29.2
	MIN	14	11	8	- 3	- 2	9	22	22	22	26	25	22	12	-10	-10	20	- 2	-16	5	14	20	16	0	- 9	8	4	-13	20	24	16		9.2
COLLEGE OBSERVATORY	MAX	33	31	27	31	17	31	36	38	43	39	37	35	32	18	23	34	31	16	11	23	29	30	18	15	14	25	19	34	41	39		28.3
	MIN	19	20	23	7	7	15	27	29	28	22	31	30	17	5	14	22	14	4	1	6	3	15	12	4	- 1	11	3	4	26	20		14.6
COLLEGE 5 NW	MAX	32	37	34	30	26	37	41	43	45	39	41	34	30	22	28	38	31	20	17	24	32	31	18	20	21	29	23	35	45	41		31.5
	MIN	23	27	23	10	15	22	31	35	34	25	33	29	15	7	13	25	11	9	8	10	18	16	12	17	4	21	5	11	35	29		19.1
EAGLE	MAX	45	31	28	20	21	24	28	31	34	34	36	38	37	25	20	35	37	24	17	30	38	46	44	20	20	16	25	35	46	43		30.9
	MIN	11	17	2	2	- 3	10	20	20	27	24	31	30	25	- 4	- 7	18	20	- 5	- 8	12	13	20	20	9	5	4	2	8	28	16		12.2
EIELSON FIELD	MAX	27	28	30	28	23	35	36	36	40	38	34	33	24	19	42	39	22	5	16	20	27	20	19	12	28	29	34	42	46	23		28.5
	MIN	15	16	13	5	5	23	23	21	21	30	32	24	9	9	13	22	- 2	- 7	- 3	2	4	17	8	- 4	0	2	- 4	34	20	15		12.1
FAIRBANKS WSFO AP	MAX	27	28	31	17	23	34	35	38	42	40	36	33	24	21	36	34	23	10	24	21	31	21	21	10	25	22	27	38	38	20		27.7
	MIN	16	15	14	5	6	23	29	25	25	31	32	21	7	14	18	23	4	0	- 1	5	0	16	2	0	0	5	- 1	14	17	13		12.6
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE CAMP	MAX	31	28	29	18	19	18	20	23	39	39	30	29	21	10	13	15	8	13	10	16	16	22	20	- 2	4	4	8	0	20	19		18.3
	MIN	2	18	- 2	8	14	8	9	15	14	19	22	8	- 5	2	5	3	- 7	- 4	- 5	4	-10	10	- 8	-24	- 8	- 5	-15	- 9	2	3		2.1
GALENA AIRPORT	MAX	36	37	25	28	28	38	39	41	39	39	37	30	25	26	30	34	28	25	16	13	13	13	9	22	25	15	15	29	45	30		27.7
	MIN	31	25	16	18	25	27	34	32	31	33	30	22	23	22	24	26	25	11	8	11	3	9	- 5	- 4	13	- 6	- 5	15	29	17		18.0
GILMORE CREEK	MAX	32	31	29	31	20	29	35	36	43	39	38	34	30	26	30	33	30	14	10	23	35	31	20	12	25	29	20	33	45	43		29.5
	MIN	8	13	19	- 2	0	16	23	22	22	21	29	26	12	- 3	5	15	- 2	- 3	- 4	- 6	3	0	2	- 3	-10	5	- 5	-15	23	12		7.4
HEALY 2 NW	MAX	39	39	38	28	45	43	47	46	45	45	40	31	29	21	39	35	30	24	23	38	30	16	36	28	30	28	37	47	45			35.2
	MIN	17	35	12	14	14		39	41	38	39	31	22	11	9	12	18	9	7	2	12	16	10	2	- 8		19	9	35	41	24		18.9
INDIAN MOUNTAIN	MAX	31	34	24	19	25	34	35	38	38	33	34	25	17	18	23	28	19	21	17	15	23	20	6	14	22	16	19	31	33	26		24.6
	MIN	20	22	10	8	8	23	26	32	25	25	25	9	8	15	16	11	16	5	5	11	- 3	4	- 8	- 7	12	- 2	- 5	18	18	12		12.0
MANLEY HOT SPRINGS	MAX	38	35	30	24	26	28	40	40	44	36	36	33	16	19	34	33	22	18	19	22	24	24	20	9	29	29	29	38	42	27		28.8
	MIN	12	24	21	4	2	20	23	32	31	26	32	16	- 1	15	17	- 3	- 2	3	-14	- 4	- 5	19	- 6	-12	- 2	3	- 5	25	27	5		10.8
MC GRATH WSO AP	MAX	41	38	24	24	29	34	45	45	42	45	38	31	25	31	35	34	28	22	15	15	16	15	5	10	25	18	16	36	39	14		27.8
	MIN	29	16	12	19	14	29	34	39	37	38	30	16	16	25	30	28	19	9	2	- 2	- 7	2	- 5	2	10	- 9	-13	10	12	8		14.9
MC KINLEY PARK	MAX	34	35	35	25	23	40	39	42	42	40	40	32	27	16	26	35	27	8	24	31	32	20	29	25	25	30	29	39	45	41		31.2
	MIN	23	25	21	10	6	14	30	33	33	27	31	26	15	- 2	2	24	- 1	- 3	0	8	13	6	8	1	4	21	3	8	37	21		14.7
MINCHUMINA	MAX						29	32	36	38	42	35	32	27	22	28	29	19	18	21	18	18	20	18	16	12	21	19	30	32	21		25.3
	MIN						10	20	30	30	29	28	26	0	12	16	11	6	- 2	-14	- 6	- 4	12	- 4	- 6	- 2	7	-16	12	17	4		8.6
NORTH POLE	MAX	28	26	30	30	20	31	33	36	41	41	35	34	24	18	40	40	26	3	23	19	31	21	20		15	15	15	41	39	21		27.4
	MIN	8	9	5	- 5	- 2	10	22	23	22	25	31	21	0	0	11	23	- 6	-12	-10	- 4	- 5	14	0	3	-10	0	- 9	13	18	7		6.7
NORTHWAY FAA AP	MAX	27	22	16	9	8	18	30	33	42	37	30	26	25	18	12	24	22	5	10	28	23	16	16	15	2	- 4	6	5	7	17		18.2
	MIN	5	3	- 8	-13	-15	3	13	18	13	17	5	3	16	- 3	2	0	- 3	-18	-19	8	5	2	- 6	-18	-23	-20	-15	- 6	- 5	1		- 1.9
PROSPECT CREEK	MAX	33	29	30	20	21	32	35	37	36	34	33	30	20	14	22	28	26	18	18	15	14	18	14	11	18	19	12	30	40	38		24.8
	MIN	16	23	11	3	4	14	24	28	30	24	22	15	5	6	4	16	3	8	-10	- 6	1	7	8	-15	0	8	- 9	-10	25	2		8.6
RIKA'S LANDING	MAX	40	32	24	20	30	49	46	38	47	48	48	34	30	15	30	45	33	26	21	37	34	36	18	12	26	26	27	33	45	32		33.0
	MIN	17	19	12	1	0	19	25	25	24	24	24	27	12	- 6	15	23	- 5	10	7	17	21	12	2	- 3	- 3	- 2	- 3	14	29	12		12.3
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	35	34	27	21	30	39	43	44	45	46	34	33	28	17	42	42	26	14	16	36	30	23	18	11	27	27	23	39	45	38		31.1
	MIN	19	23	21	1	9	28	27	33	31	24	30	28	14	3	14	25	4	2	1	1	2	16	6	- 3	- 6	0	3	23	35	18		14.7
TANANA FAA AP	MAX	31	30	27	23	22	29	35	38	41	37	35	32	16	19	21	29	22	21	15	15	18	22	14	6	14	14	14	26	33	23		24.1
	MIN	24	25	18	17	16	13	25	31	28	27	28	16	8	14	16	17	15	- 1	- 6	1	- 1	14	- 8	-12	4	5	3	11	22	1		12.4
TATALINA	MAX	37	34	28	22	31	35	44	45	38	42	35	32	23	29	34	30	24	20	16	15	21	13	10	13	25	18	23	38	37	28		28.0
	MIN	29	23	17	17	16	31	34	36	33	34	30	20	19	23	29	23	19	15	4	7	8	5	2	1	11	8	4	22	27	13		18.7
TOK	MAX	40	29	15	12	14		28	45	44	46	37	29	27	19	23	28	26	3	13	24	24	30	20	19		7	10	13	10	10		23.0
	MIN	2	10	-10	-11	-17		8	23	23	18	26	18	17	-15	-15	13	- 7	-22	-16	- 1	2	10	0	- 9	- 8	-12	-12	5	3	9		1.1
TRIMS CAMP	MAX												40	38	17	18	25	36	15	10	15	25	35	36	32	39	30	28	49	45	37		
	MIN												26	17	- 1	7	- 1	- 2	- 1	0	5	11	18	21	19	20	18	10	15	29	25			
UNIVERSITY EXP STATION	MAX	30	24	32	26	28	33	36	38	43	39	36	34	25	21	36	35	27	10	19	22	31	30	18	9	19	22	17	32	34	25		27.7
	MIN	18	17	23	4	5	17	27	26	27	27	27	22	12	4	14	20	7	0	0	0	12	15	6	- 3	- 3	5	- 5	15	14	11		12.1

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	19	29	27	24	20	24	28	32	31	29	27	27	22	12	10	8	4	3	-1	-4	-4	-4	-4	23	23	13	14	14	8	4		15.3
	MIN	-1	12	17	16	13	16	17	19	19	14	22	21	5	-2	0	3	2	2	-7	-10	-11	10	-10	-13	10	0	12	11	2	7		3.7
BARTER ISLAND WSO AP	MAX	16	25	26	19	20	32	34	27	34	34	28	28	22	16	16	21	16	7	-1	4	2	3	-6	17	27	15	22	15	14	11		17.5
	MIN	9	10	6	7	3	19	19	22	24	23	17	22	15	9	-1	14	7	2	-6	-8	-18	-7	-12	-12	8	2	3	1	5	1		5.8
CAPE LISBURNE	MAX	24	37	30	24	35	38	41	40	34	29	30	23	24	20	17	15	12	9	4	-1	2	-4	10	25	24	10	8	11	6	3		19.2
	MIN	9	24	24	16	18	31	32	34	26	25	22	19	19	9	11	12	7	4	-2	-3	-5	-7	-11	7	6	2	1	5	2	2		11.0
GALBRAITH	MAX	24	28	29	25	21	25	23	30	27	25	27	17	26	11	9	9	14	14	8	-18	10	-17	-20	23	27	25	19	29	35	38		17.4
	MIN	13	14	8	10	8	10	7	4	9	10	1	2	-7	-8	-16	-20	-6	5	-27	-25	-25	-29	-31	-27	10	[illegible]	5	11	5	20		2.0
KOBUK	MAX	32	35	35	25	27	31	37	37	36	36	35	37	23	21	25	30	32	25	27	3	2	7	8	17	21	21	20	31	37	37		26.3
	MIN	22	31	23	22	23	26	31	33	33	28	26	21	8	16	19	23	23	19	-1	-2	-3	-7	-10	-1	14	8	5	12	27	11		16.0
KOTZEBUE WSO AP	MAX	35	34	30	26	30	37	38	37	37	37	34	27	21	24	27	28	24	20	10	5	4	6	-3	26	22	16	10	23	25	15		23.5
	MIN	26	29	20	15	24	29	31	33	28	28	23	18	5	15	20	23	19	3	1	-6	-6	-6	-10	-6	4	-5	-3	9	13	7		12.7
LONELY	MAX	13	27	25	22	18	26	29	30	31	27	25	22	15	15	10	8	3	2	-2	-8	-13	-11	-10	19	22	15	6	9	9	6		13.0
	MIN	0	10	17	18	7	18	15	14	20	10	16	1	-8	6	1	2	-3	-5	-10	-16	-23	-13	-22	-21	8	4	8	8	5	12		.8
UMIAT	MAX	32	40	19	16	17	40	34	43	36	29	34	25	15	7	13	17	14	5	-8	-10	-9	-8	-7	28	29	24	6	3	9	10		16.8
	MIN	11	8	3	4	-2	17	15	24	25	11	10	15	2	-11	-5	9	5	-8	-24	-15	-14	-20	-25	-27	24	4	-15	-15	3	6		.1

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STATION	DEPTH	TIME	DAY OF MONTH																												AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(IN)																																
(GRASS)	2	8AM	38	37	37	35	34	33	34	34	37	39	40	40	39	38	38	38	39	35	34	35	34	34	34	33	33	33	33	33	33	33		35.6
	4	8AM	38	37	37	36	34	34	34	34	37	39	39	40	39	38	38	38	37	35	34	34	34	34	34	33	33	33	33	33	33	33		35.5
	8	8AM	38	38	38	37	36	35	35	35	37	38	39	39	39	38	38	38	37	36	35	35	34	34	34	34	34	34	34	34	33	33		36.0
	20	8AM	40	39	40	39	39	39	38	38	38	38	39	39	39	39	39	39	38	38	38	37	37	37	37	37	37	36	36	36	36	36		37.9
	40	8AM	42	42	42	42	42	42	41	41	41	40	41	41	41	41	41	41	40	40	40	40	40	40	40	40	40	39	39	39	39	39		40.5
(FALLOW	2	8AM	34	33	33	33	30	31	32	33	36	40	40	39	38	34	35	35	33	31	31	33	31	32	33	31	31	32	33	33	33	33		33.5
	4	8AM	34	33	33	33	32	32	32	32	35	39	40	39	37	34	35	35	33	33	32	32	32	32	33	32	32	32	33	33	33	33		33.7
	8	8AM	36	35	35	35	34	34	33	34	34	39	39	39	38	36	35	36	35	35	34	34	34	34	34	33	33	33	33	33	33	33		34.8
	20	8AM	38	37	37	37	37	37	36	36	36	36	38	38	38	38	38	37	37	37	36	36	36	36	35	35	35	35	35	35	35	35		36.4
	40	8AM	41	41	41	41	41	41	40	40	40	39	40	40	40	40	40	40	40	40	40	39	39	39	39	39	39	39	39	39	39	38		39.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
NOVEMBER 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANNETTE WSO AP	SNOWFALL																		.4					T								
	SN ON GND																		T													
	WTR EQUIV																															
ANNEX CREEK	SNOWFALL													T						.5						3.1	1.4					
	SN ON GND													T						T						3	4	4	3	2	2	
AUKE BAY	SNOWFALL																	T							3.2	T						
	SN ON GND																	T							3	3	3	2	1	T		
BEAVER FALLS	SNOWFALL																		T													
	SN ON GND																															
BIORKA	SNOWFALL																		T				.1									
	SN ON GND																															
ELFIN COVE	SNOWFALL													.2					T		.1								.2			
	SN ON GND																															
GUSTAVUS	SNOWFALL											T							.6								T					
	SN ON GND																		T				-					-	-	-		
HAINES	SNOWFALL									.5								1.0	.1	.5									.5			
	SN ON GND																															
HAINES TERMINAL	SNOWFALL									.5																						
	SN ON GND									T																						
HOONAH	SNOWFALL																									T						
	SN ON GND																															
JUNEAU 2	SNOWFALL																									T						
	SN ON GND																										.2					
																											T					
JUNEAU FAA AP	SNOWFALL																	T								1.6						
	SN ON GND																									T	1	1	1	1		
	WTR EQUIV																															
LINGER LONGER	SNOWFALL									T	T	T	T	T	4.0			T	T	3.5	1.9	2.1	3.5				T	.6	3.4	T		
	SN ON GND														4	3	T	T	T	4	4	4	5	4	4	4	4	4	7	7	5	
PELICAN	SNOWFALL																	T			.8						.6		.3			
	SN ON GND																				T	T					T	T	T			
PORT ALEXANDER	SNOWFALL																		T								T	T		T		
	SN ON GND																															
SITKA JAPONSKI FAA AP	SNOWFALL																	.4	T													
	SN ON GND																															
SITKA MAGNETIC OBSY	SNOWFALL																	T	T		T											
	SN ON GND																															
SKAGWAY 1 NW	SNOWFALL																			2.0											1.0	
	SN ON GND																			2												
TENAKEE SPRINGS	SNOWFALL																									.5						
	SN ON GND																															
SOUTH COAST 02																																
CANNERY CREEK	SNOWFALL																T	.5		-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND																T	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
COOPER LAKE PROJECT	SNOWFALL													T				T	3.5	5.0	5.0	5.0	13.0	9.0	T	4.5	3.5	3.5				
	SN ON GND													T	T			T	3	8	10	13	21	26	25	26	24	26	14	10	10	
CORDOVA FAA FSS AP	SNOWFALL																T	2.0	T	T	T		T	T		7.0	3.0	T				
	SN ON GND																		2	1							6	7	3			
HOPE	SNOWFALL													-				2.0	2.0			8.0	9.0	3.0	1.0			4.0				
	SN ON GND													-				-	-	-	-	6	17	15	14	13	13	17	10	7	6	
KITOI BAY	SNOWFALL																1.0	.2		4.0			1.5	T		T						
	SN ON GND																1	1	1	5	5	5	6	6	6	5	5	3				
KODIAK WSO AP	SNOWFALL																.1		.1	8.4	.1	.1			.2	.7	T	T				
	SN ON GND																			3	.2	.2	.2	.2	.2	.2	.2	.2	1	T		
	WTR EQUIV																			.3	.2	.2	.2	.2	.2	.2	.2	.2				
MOOSE PASS 6 NW	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SEWARD	SNOWFALL		T															T	1.8	T	-	T	2.0	1.0	.4	3.4	T					
	SN ON GND																		2		1	1	4	5	4	7	6	5				
SITKINAK	SNOWFALL	-	-	-	-	-	-	-	-	-					T	T		.5	.2	.2	.1		T	2.5	T						
	SN ON GND	-	-	-	-	-	-	-	-	-					T	T		1	1	1	1	1	1	4	4							
SUTTON 2 E	SNOWFALL						T							4.7		.2	1.4	T		1.0	.8		.5	T	T		5.6		T			
	SN ON GND													3	4	4	5	5	5	5	5	5	5	5	5	5	9	9	8	8	4	
VALDEZ WSO	SNOWFALL						.3	2.3				1.2	T	T		1.4	.3	2.0	T	6.8	5.0	.4	T	T		1.9	4.4	5.5	.3		T	
	SN ON GND							T	T			1	T	T	T	T	T	T	2	2	8	8	7	5	5	5	10	9	13	9	9	
YAKATAGA AP	SNOWFALL																		.5		T					1.0	1.0					
	SN ON GND																		1							1						
YAKUTAT WSO AP	SNOWFALL																	.4	1.7	.7		T				T	1.8	T				
	SN ON GND																	T	T	1	T						2					
	WTR EQUIV																										.2					
SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL				T			.1	T	T	T	T			.6	1.8	2.0	1.1	.5	1.3	.9	1.2	1.8	T	.2	1.0	1.9	.9	5.3	.8		
	SN ON GND																T	T	1	2	3	3	5	7	4	T	2	4	5	7	3	
	WTR EQUIV																															
AMCHITKA	SNOWFALL	.5							T	T	T	1.0				1.5	2.5	T	.1	.2	1.0	2.0	.2			.3	1.0	2.0	1.0	.5		
	SN ON GND											T				1	3	2	2	2	4	5	4	2		T	1	3	4	2	T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COLD BAY WSO AP	SNOWFALL															.6	1.7	2.0	T	.7	2.1	.7	1.3	1.0	T	.8	1.5	1.5	.2	.3	.8	
	SN ON GND																1	2	3	3	4	5	4	5	5	2	3	5	3	1	1	
	WTR EQUIV																	.2	.2	.2	.2	.6	.7	.8	.8	.5	.3	.6	.4			
ST PAUL ISLAND WSO AP	SNOWFALL	T	T													.7	1.7	.9	1.0	1.5	.6	.8	.6	T	T	5.4	.6	.1	.5	.1	.1	
	SN ON GND																2	2	3	5	5	5	6	6	4	T	6	6	6	6	5	
SHEMYA USAF BASE	SNOWFALL	T	4.0	T	T	T	T	2.4	T	T	T	T			.2	.9	.5	1.1	.4	.4	.4	1.1	.4		T	1.0	T	.5	T	T	.1	
	SN ON GND							T							T	T	1	3	3	3	4	6	2	T	T	T	T	T	1	T		
	WTR EQUIV																															
‡ ‡ ‡																																
COPPER RIVER 04																																
GLENNALLEN KCAM	SNOWFALL				T	.5								1.1				T	T	1.2	.7	.2			.2	.4	.2	2.0			
	SN ON GND	1	1	1	1	1	1	1	1					1	1	1		1		1	2	2	2	1	1	1	2	2	4	3	3	
GULKANA FSS/AMOS	SNOWFALL					T								2.0		T	T	T	T	1.2	1.0	T	T			T	.8	.1				
	SN ON GND													T	2	2					2	2	2	2	2	2	2	3	3	3		
MANKOMEN LAKE	SNOWFALL	T						T		T	T			6.0	4.0			T	T		T								T			
	SN ON GND	1	1	1	1	1	1	1		T	T			6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		
MC CARTHY 1 NE	SNOWFALL																T	T		6.2	6.2	1.0					.3		1.5			
	SN ON GND																T	T	T	6	12	11	10	10	9	9	9	9	10	9	8	
NELCHINA HWY CAMP	SNOWFALL							T							T		7.2	T		.2	3.5	T	3.1				T	1.1	4.0	.7	T	
	SN ON GND	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	11	11	10	10	13	12	15	14	14	13	13	14	17	17	16	
OLD EDGERTON	SNOWFALL					.1	T								4.0		.4	1.0		4.9	.8	1.4							2.5	.1		
	SN ON GND	3	3	2	2	2	2	2	1	1	1	T	T	T	4	4	1	2	2	2	6	6	7	6	6	6	6	6	8	7		
PAXSON	SNOWFALL		T	.3				.4	.2		1.2		1.5	5.4	T		.5	.3	.2	1.2	.3	T		T		T	T	.9			
	SN ON GND	4	3	3	3	3	3	4	3	3	4	2	4	10	10	9	10	10	10	11	11	10	9	9	9	8	8	8	9	9	9	
SLANA	SNOWFALL									T			T	6.0	4.0	-	-	7	.5	8	.6		8	7	7	7	7	6	6	6	6	
	SN ON GND													6	10				8	8	9											
SNOWSHOE LAKE	SNOWFALL						T	.2						.4	T	6.5	2.4		.2	2.0	2.7	2.3	.8				.7	2.3	2.7	.5		
	SN ON GND	5	5	4	4	4	4	4	3	3	3	3	3	3	3	9	12	12	12	14	15	16	16	16	15	15	14	16	18	18		
SOURDOUGH 1 N	SNOWFALL						T							T	1.1		.6	T			1.8								3.2			
	SN ON GND	2	2	2	2	2	2	1	T	T	T	T	T	T	1	1	2	2	2	2	4	4	4	4	4	4	4	4	7	7		
TONSINA LODGE	SNOWFALL														2.0						9.0	1.0	3.0					1.0	5.0			
	SN ON GND	8		8	8	8	8		7	7	7	6	5	4	6	6	5	5	5	5	14	15	18	16	15	15	15	16	21	18	18	
‡ ‡ ‡																																
COOK INLET 05																																
ALYESKA	SNOWFALL													2.0	T			T	T	12.0		T	14.0	2.0	12.0							
	SN ON GND													2	2	1		T	T	12	8	8	20	18	30	29	29	29	20	12	10	
ANCHORAGE WSMO AP	SNOWFALL												3.2	2.7	T	T		1.1	.9	T	T	.6	2.1	1.1	T		2.0	T				
	SN ON GND													5	5	5	T	T	1	1	1	1	2	3	4	4	4	T	3	T	T	
	WTR EQUIV													.7	.6	.6							.3	.3	.4	.4	.4	.3	.3			
ANDERSON LAKE	SNOWFALL													2.8	.8	T	T	T	1.0			T	1.0	.5			3.0	2.0	2.0			
	SN ON GND													3	3	2	T	T	1	1	1	1	2	2	2	2	4	6	5	-	-	
BELUGA	SNOWFALL																	4.0			3.0	2.0					7.0					
	SN ON GND																	4	4	3	3	6	8	8	8	7	14	14	13	12	8	
BEN'S FARM MARKET	SNOWFALL													-				-									5.0					
	SN ON GND													3	3			1	1	1	1	1	1	1	1	1	6	5				
BIG RIVER LAKE	SNOWFALL						4.1									3.2	3.1		T	.4	3.2		2.0	2.5		11.0	4.2	T				
	SN ON GND						4	2	2	1						3	6	4	4	4	7	10	8	10	11	22	26	23	16	9	6	
CHULITNA HIGHWAY CAMP	SNOWFALL	2.0	1.0	T			3.0	8.0				4.0		2.0		18.0	3.0	4.0		T	2.0		2.0	T	T		5.0					
	SN ON GND	4	4	4	4	4	7	10	8	8	6	6	6	7	7	25	28	32	30	26	26	24	24	24	24	24	27	24	20	16	16	
CHULITNA RIVER LODGE	SNOWFALL	4.0	T			-				.4	8.7	-				20.8	2.0	5.5	T	5.3	1.3	1.6	1.0		T	T	2.0					
	SN ON GND	18	18	18	16	17	20	18	14	12	13	20	22	22	22	42	40	43	42	43	43	43	37	36	36	35	37	37	34	32	32	
COOPER LANDING 6 W	SNOWFALL													-					T	4.5		3.0	5.0	21.5	T	2.0	2.0	T				
	SN ON GND													1	1				T	5	4	8	14	22	18	20	18	18	14	8	8	
EAGLE RIVER SOUTH FORK	SNOWFALL												3.0	5.0					2.0		1.0		5.0	3.0	1.0		4.0					
	SN ON GND												3	8	8	4	3	3	5	5	5	5	10	13	12	12	16	14	9	8	7	
EDGEMIRE LAKES	SNOWFALL	1.8	1.6				.1	3.0			.7	3.7		.3		18.3	1.0	.5					2.3	.1	.9	.2	5.0	.2				
	SN ON GND	8	10	10	9	8	8	11	10	10	10	14	13	13	13	34	35	36	35	34	32	29	28	28	29	29	34	34	27	24	24	
EKLUTNA PROJECT	SNOWFALL													3.0				.8		1.8	T	.5	.6		T		4.0	T				
	SN ON GND													3	2			1	1	3	2	3	3	3	3	3	7	6	2			
ELMENDORF A F BASE	SNOWFALL		T			T							1.9	2.9	.4	T	T	3.0	.1	T	T	.3	1.6	T	T		2.7	T				
	SN ON GND												2	5	4			3	2	2	2	2	4	5	5	5	9	6	2	2	2	
HOMER WSO AP	SNOWFALL																T	.6		5.0	1.7	5.1	3.5	.3	1.0	1.1		.5				
	SN ON GND																		T	1	2	3	8	10		9	9	8	3			
HOMER 8 NW	SNOWFALL													.5			T	T		5.0	2.0	1.0	6.0	.5	T	1.0	4.0	3.0		T		
	SN ON GND																			4	5	4	10	10	8	9	13	12	7	5	5	
KASILOF 3 NW	SNOWFALL													T		5.0		T		T	T		6.0	T			T					
	SN ON GND													T	T	5	2	2	2	2	2	2	8	8	8	8	8	8	6	5	5	
KENAI FAA AP	SNOWFALL		T										.9	T		5.0	T	T	.1	T	1.0	2.2	2.7	.1		3.0	T	T				
	SN ON GND													T		3	T	T	T	T	1	1	6	5	5	4	7	7	5	2	1	
MATANUSKA AGR EXP STA	SNOWFALL													3.5				2.3				.2	.5	.3			5.3					
	SN ON GND													4	3			2	2	1	1	2	1	1	1		5					
PALMER IAS	SNOWFALL													3.0													5.6	1.0				
	SN ON GND													3	3	1											6	6	1			
PLANT MATERIAL CENTER	SNOWFALL													4.5				T		3.5		1.0			1.0		4.0	T				
	SN ON GND													5	4					4		1			1	1	5	4				
PUNTILLA	SNOWFALL	T	1.0				8.0	3.0	1.0	T	1.0	1.0	1.0			6.0			T	4.0	2.0	.3	2.0	1.5	.5	T	4.0	.3	6.0	2.0	.5	
	SN ON GND	3	4	4	4		12	14	13	11	11	12	13	13	13	18	18	18	18	22	24	24	26	28	28	28	32	32	38	38	38	
ROCK RIDGE DRIVE	SNOWFALL												1.3	6.5			.2	1.0	T	1.3	T	T	7.5	1.0			7.5	T	T			
	SN ON GND												1	7	6	T	T	1	1	2	2	2	10	11	11	5	13	12	8	5	5	

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SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SKWENTNA	SNOWFALL						.7						1.1			16.4				.8	1.3	3.6	2.2	M	M	4.3	5.7					
	SN ON GND						1	1					1	1		16	14	14	13	13	13	16	18			19	24	24	20	17	16	
TAHNETA PASS	SNOWFALL						1.5	.3		T	T	T	T	1.0		8.0	9.5		T	2.0	4.0	3.5	T				1.0	2.0	.5	6.0	
	SN ON GND	9	9	9	9	9	10	8	8	8	8	8	7	9	9	16	25	25	25	25	25	27	26	26	26	26	27	28	28	32	32	
TALKEETNA WSO AP	SNOWFALL	.6	.5				1.0				T	T	.3	.4	.1	13.3	T	3.4	.4	T	1.2	1.6	1.6		1.0		1.4					
	SN ON GND	2	3	3	3	3	3	4	3	2	T	T	T	1	1	1	14	13	15	15	15	16	16	17	17	17	16	17	15	14	12	
	WTR EQUIV	.4	.4	.4	.4	.4	.4	.5	.5	.4							.8	.8	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.0	1.2	1.2	1.1	1.0	
TRI-NAL ACRES	SNOWFALL													3.0				T	.2			5.0	4.0				1.0	.5				
	SN ON GND													3	3			T	T	T	T	5	9	9	9	9	10	11	6	3	3	
TUTKA BAY LAGOON	SNOWFALL																	1.0		3.0		8.0	4.0									
	SN ON GND																	1	-	4		12	16	-		-	-					
WASILLA 3 S	SNOWFALL													3.0													5.0					
	SN ON GND													3	3	2	2	2	2	2	1	1	1				5	4				
WASILLA 2 NE	SNOWFALL													4.2				1.6			.3		.8				7.2					
	SN ON GND													4	4	1		1	1	T	T	T	1	T	T	T	8	7	4	T	T	
WHITE'S CROSSING	SNOWFALL													4.0		1.0		.5	1.0	2.0		1.0					1.0		3.0	1.0	1.0	
	SN ON GND													4	4	5	1	1	2	4	#	5	5	5	5	5	6	6	-			
WILLOW HIGHWAY CAMP	SNOWFALL													4.0	T	1.0	.5		2.5	2.5		1.0		1.0			2.0	.5				
	SN ON GND													4	4	4	2	2	5	6	6	7	7	7	7	7	9	9	8	5	#	
‡ ‡ ‡ BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL											T	T	T		T	.4	3.5		.1	1.5	1.4	1.3	3.0	3.2	T	T	1.2	2.0		T	
	SN ON GND															T	T	3	3	3	5	6	7	8	-	3	2	4	3	2	2	
DILLINGHAM FAA AP	SNOWFALL															T	1.0	4.0	T		1.0	T	1.0	T	2.0	T		T				
	SN ON GND																T	1	5	5	5	6	6	7	7	9	7	7	4	3	3	
ILIAMNA FAA AP	SNOWFALL															1.0	T	2.3	.6	1.0	1.1		2.0	.4		3.0		T			T	
	SN ON GND																	2	2	3	4	4	6	6	6	6	6	4				
INTRICATE BAY	SNOWFALL									.1								T	.3	2.5	5.0			3.3		8.0						
	SN ON GND																	T	T	1	8	#	#	10	10	19	18	15	2			
KING SALMON WSO AP	SNOWFALL												T			T	5.0	1.0	.8		T		1.1	.6	T	T		T		T	T	
	SN ON GND																2	5	7	7	5	5	5	6	6	3	3	3	1	T	T	
	WTR EQUIV																.2	.5	.7	.7	.5	.5	.6	.6	.6	.7	.8	.7				
PORT ALSWORTH	SNOWFALL														T		.5	4.0	T	1.0	1.0		.5	2.0		15.0	T					
	SN ON GND																1	4	4	5	6	6	#	8	#	23	23	17	7	3	1	
PORT HEIDEN	SNOWFALL																.8	1.2				4.2		2.4							T	
	SN ON GND																1	2	2	2	2	6	6	8	7	7	7	7	2	1		
SPARREVOHN	SNOWFALL	.5	.7			-			.5	T	T	.6	.9	T	.2	1.1		1.5		.2	.6	.6	1.7	.3		1.7	T	.1				
	SN ON GND	2	3			1	T		1		T	1	2	2	2	3	4	5	5	6	6	7	7	7	7	9	9	9	3	1	1	
‡ ‡ ‡ WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL		.1						T				2.5	T	1.0	.6	T		T		1.0	T	T	T	1.8	.1	T	.2	.7	2.3	T	
	SN ON GND		T											.3	2	T	T	T	T	T	1	2	2	2	2	4	4	4	5	#	.5	
	WTR EQUIV													.3	.2							.2	.2	.2	.2	.4	.4	.4	.5	.4	.5	
CAPE ROMANZOF	SNOWFALL	T	T	T					T	T	T	T	.9	.5	3.6	1.3	.4	.1	.1	.4	.1	.4	.7	.2	.8	.5	.6				T	
	SN ON GND	1	1	1	1	T	T	T	T		T	T	2	2	6	6	4	4	5	4	5	5	5	6	7	7	9	9	9	9	9	
EMMONAK	SNOWFALL											1.5		1.0	1.0	1.0	.5	T	T	T	.5	T	T	.5	3.0	2.0	T	.5	4.0	4.0	-	
	SN ON GND											2	1	2	3	4	5	5	5	5	6	6	#	7	40	42	42	43	##	##	-	
NOME WSO AP	SNOWFALL	.2	T	.6	T	T		.4	.6	.1	.4	T	2.0	.9	1.6	8.3	1.5	T	.1					T	.8	2.7	.9		1.8	.3	.9	
	SN ON GND	T	T	T	1	T		T			T	T	1	2	4	7	10	10	10	10	10	9	7	6	6	6	10	10	10	12	12	
	WTR EQUIV													.2	.4	.7	1.0	1.0	1.0	1.0	1.0	.9	.7	.6	.6	.6	1.0	1.0	1.0	1.2	1.2	
ST MARYS	SNOWFALL		T						T	T	2.0	T	2.0	.3	2.9	2.0	.3		.1	.1		.3	.1		2.0	1.5	1.7		1.0	1.4	T	
	SN ON GND		T						T		2	T	2	2	5	5	5	5	5	5	5	5	6	6	8	10	12	12	13	14	14	
TIN CITY	SNOWFALL	1.7	.4		.7	T	T	T	.3	:	1.5	1.6	1.1	.5	1.6	.5	3.1	4.2	1.7	10.4	2.9	2.7	2.4	1.2	.6	T		T	1.8	1.6	.1	
	SN ON GND	1	1	T	T	T	T		T	1	2	3	4	4	6	5	7	7	9	10	20	23	27	27	28	25	25	25	26	27	27	
WALES	SNOWFALL	1.0	T	2.5	2.0	2.5	1.5	7.3	1.5	T	T	T	T	T	2.1	3.2	T	-	T	T	T	T	T	T	T	.1	T		T	T	T	
	SN ON GND			1	1						1	2	2	3	3	4	5	-	6	6	6	12	12	11	13	10	10	10	10	10	10	
‡ ‡ ‡ INTERIOR BASIN 08																																
BETTLES FAA AP	SNOWFALL	2.7	1.0				5.8	.7	T	.4	2.8	.2	T	1.7	1.4	1.7	1.0	3.6	2.2	.1	1.2	.2	3.4	.3		2.2	2.3		1.2	.2		
	SN ON GND	10	14	13	13	12	14	18	16	14	12	15	15	15	17	17	20	21	27	28	27	28	28	31	30	30	33	34	31	30	30	
BIG DELTA FAA/AMOS AP	SNOWFALL											T	3.9	1.1			.2	T		T		.3								.4		
	SN ON GND	T	T	T	T	T	T						1	3	3	3	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	
CENTRAL 2	SNOWFALL									T	T	2.5	5.0	1.8		T	2.5				.6	T										
	SN ON GND	3	3	3	3	3	3	3	3	3	3	5	8	10	10	9	11	11	11	11	11	11	11	11	11	11	10	10	10	10	10	
CHANDALAR LAKE	SNOWFALL		.1	T			T	.1	.3	2.5	T	.6	T	.2	.2	.1	.4	T	.1		.1	.2	1.2	.3	T	T		.9		.6		
	SN ON GND	7	7	7	7	7	7	7	7	10	10	10	10	10	10	10	11	11	11	11	11	11	12	13	13	13	13	13	13	14	14	
CIRCLE CITY	SNOWFALL				T								2.0	4.0	1.0	T		2.5			1.5		1.2	.4	.3							
	SN ON GND	2	2	2	2	2	2	2	2	2	2	1	3	7	8	8	7	9	8	7	8	8	9	9	9	9	9	9	8	8	8	
CLEAR WATER	SNOWFALL											.1	3.0	2.8			.8					.5								.3		
	SN ON GND												3	5	5	5	6	5	5	5	5	6	6	6	6	5	5	5	5	5	5	
COLLEGE OBSERVATORY	SNOWFALL	1.9		.5									3.8	.4	.2	.8		.2			T		T		.8	.5		.3				
	SN ON GND	4	4	4	4	3	3	3	3	3	3	2	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
COLLEGE 5 NW	SNOWFALL	1.5		1.0							T		3.3	.3	.2	.8		.5	.2													
	SN ON GND	3	3	4	4	3	3	2	2	2	2	2	5	5	5	5	5	5	5	5	#	#	4	4	4	4	4	4	4	4	4	
EAGLE	SNOWFALL													5.0	3.5			2.5	T		T		2.0		1.5							
	SN ON GND													5	6	6	6	8	9	7	7	6	6	7	7	7	7	6	6	6		
EIELSON FIELD	SNOWFALL		.2	.1								1.2	2.3	.9	.3		2.3															
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	1	2	2	3	2	#	4	4	4	3	3	3	3	4	4	#	4	3	1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FAIRBANKS WSFO AP	SNOWFALL		.1	.2			T			T	T	T	2.2	T	.9	T	.2	.1		T		.2	T	.1	.3		.1	T				
	SN ON GND	3	3	3	3	3	3	3	2	2	1	1	4	4	4	5	5	5	5	4	4	4	4	4	4	4	4	4	4	3	3	
	WTR EQUIV	.3	.3	.3	.3	.3	.3	.3	.2	.3			.8	.7	.8	.9	.9	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.6	.6	
FIVE MILE CAMP	SNOWFALL	T	T	T	T	T	1.2	T	T	1.1	T	T	T	T	T	.3	2.8			T	1.9	.1	T	T	T	T	.1	T	T	.2	T	T
	SN ON GND	4	3	3	3	4	5	5	5	6	6	5	4	5	5	5	7	5	5	5	7	6	6	6	6	6	6	7	7	7	7	
GALENA AIRPORT	SNOWFALL	T				1.2	1.1			T	.7	T	.8	.6	1.5	1.9	.4	T	T	T	1.4	.3	1.8	T	1.3	4.3	.2			T	T
	SN ON GND	1	1	1	1	T	2	3	1	1	1	T	T	2	2	3	4	4	4	4	4	5	6	8	8	9	14	13	13	12	10	
GILMORE CREEK	SNOWFALL	2.0									T	-	4.0	1.0	1.0	1.0		1.0														
	SN ON GND	7	7	7	7	7	7	7	7	7	7	10	14	15	16	17	17	18	18	18	18	18	18	18	18	18	18	18	18	18	18	
HEALY 2 NW	SNOWFALL		.3									3.0	1.0	T	1.0		3.0			.3	.5	.5	T				.3					
	SN ON GND											3	4	4	5	5	6	-	-	3	6	6	6	8	-	-	4	4	2			
INDIAN MOUNTAIN	SNOWFALL	3.4	T	T			4.3	.3	T	.2	3.8	T	T	2.8	1.4	5.2	T	2.9	6.3	.3	1.8	.4	1.7	.5	T	.4	.2		.3	.1		
	SN ON GND	M	8	8	M	8	10	9	8	8	11	11	11	12	12	14	14	17	23	20	20	20	21	21	21	21	21	21	20	20	20	
MANLEY HOT SPRINGS	SNOWFALL		2.5	.2			3.5							.3	.6	.8		T	.4	.3	T	.3	T		.4		.5		T			
	SN ON GND	2	4	3	3	3	6	5	3	2	2	2	2	2	3	M	4	4	4	4	4	5	5	4	4	4	4	M	4	3	3	
MC GRATH WSO AP	SNOWFALL	.5				T								.2	1.8	6.0	.2	1.8	.6	.2	.7	.1	2.9	T	T	9.3						
	SN ON GND	1	1	1	1	1	1	1	T						T	6	6	7	7	7	7	7	8	10	10	11	16	14	14	14	14	
	WTR EQUIV															.7	.7	1.0	.9	.9	.9	.9	.9	1.1	1.1	1.2	2.5	1.7	1.7	1.7	1.7	
MC KINLEY PARK	SNOWFALL	2.5		1.0			T					2.0	7.0	1.0		2.0	5.0	.5		.5	1.0	2.0	.5	1.0				T				
	SN ON GND	2	2	3	3	2	2	1				2	9	9	8	9	12	12	11	11	11	11	11	12	11	11	10	10	10	7	7	
NORTH POLE	SNOWFALL		.2	.5		T							2.5	T	.7		1.5			.2			.1								
	SN ON GND	3	3	4	4	4	4	4	4	4	3	3	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
NORTHWAY FAA AP	SNOWFALL												T	T			.5	T		.2		.2		.2							1.0
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	3	3	3	3	3	3	3	
PROSPECT CREEK	SNOWFALL	T	T				1.2	3.0	T	2.0	1.5	.8	1.0	.7	1.0	T	1.4	T	1.3	T	2.2	2.0	2.1	1.4		T	.8	1.5				
	SN ON GND	4	4	4	4	4	5	7	6	6	6	6	7	7	8	8	9	9	10	10	12	14	16	17	17	17	17	18	18	17	17	
SALCHA	SNOWFALL	T		.3								.8	1.7	1.8	.2		2.9	.4					.2	T		.9		T				
	SN ON GND	2	2	2	2	2	2	1	1	1	1	1	2	4	4	3	5	5	5	5	5	5	5	5	6	5	5	5	5	4	4	
TANANA FAA AP	SNOWFALL	T		.1		5.2	T			1.0			.5	.6	.8	.1	.2	T	T	.1	T	1.0				1.0					
	SN ON GND	3	3	3	3	3	4	9	6	4	3	2	2	2	3	4	5	5	5	5	5	6	6	6	6	6	6	7	7	6	6	
TATALINA	SNOWFALL	3.0				1.0	.2			.2	.2	T		.2	4.2	7.6	.4	.8	.8	.5	1.2	T	2.3	T	.2	9.4		T		T		
	SN ON GND	7	4	4	4	5	4	3	T	T	T	T	T	T	4	10	10	11	11	11	11	10	12	12	12	20	20	20	15	14	14	
TOK	SNOWFALL												T	3.0																		
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
TRIMS CAMP	SNOWFALL	*	*	*	*	*	*	*	*	*	*	*	18.0	2.0	T	2.0	1.0	1.5	T				T	T	T			T	T	T	T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	18	18	18	22	20	20	19	19	19	19	19	20	20	18	14	14	11	10	10	
UNIVERSITY EXP STATION	SNOWFALL			.3									2.4		.8	T	T	.2	T		T	T	T	T	.8	T	T	T				
	SN ON GND	4	4	4	4	4	4	4	3	3	3	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
* * * ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL	T		.1	.1		.2			.3	T	T	.1	.1		T	.2	.3	.4	T	T	T	T	T				T		.1	.2
	SN ON GND	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6	7	
	WTR EQUIV	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.7	
BARTER ISLAND WSO AP	SNOWFALL				T	T			.4	.8	T	T	T	T	.3	T		2.8	.1		T	1.2	3.1	.4				T	T	T	T
	SN ON GND	14	14	9	9	9	9	8	6	6	6	6	6	6	6	7	6	6	10	M	8	M	12	13	13	13	12	12	9	9	9	
	WTR EQUIV	1.4	1.4	.9	.9	.9	.9	.8	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	1.0	1.0	1.0	.9	1.2	1.3	1.2	1.3	1.2	1.2	.9	.9	.9	
CAPE LISBURNE	SNOWFALL	2.1	T	T	T	1.6	T	.6		.5	1.3	.8	.1	T		.1	.4	T	T	T	T	T	.1	T	.1	.1	T		T	.1		
	SN ON GND	1	3	3	3	3	4	2	2	1	2	3	4	4	4	4	4	4	4	4	4	4	4	4	4	3	3	3	3	3	3	
GALBRAITH	SNOWFALL				T							T	1.0	2.0				1.0			T	T	1.0	2.0					1.0			
	SN ON GND	5	5	4	3	3	2	2	1	1	1	2	3	3	3	3	3	2	2	1	2	2	3	4	3	1	1	1	1	1	1	
KOBUK	SNOWFALL			T		4.0			1.0			1.0	1.0	1.0	T	T	T	T	3.0	2.0	T	2.0				1.0	T			T	3.0	
	SN ON GND	3	3	3	3	3	7	7	2	2	3	3	4	5	6	6	6	6	9	11	11	13	13	13	13	14	14	14	14	13	16	
KOTZEBUE WSO AP	SNOWFALL	2.0	.2	T		.4	.1	.1	T	T	.2	.6	1.3	T	T	.8	2.3	T	T						2.5	.2	.1	T	.1	3.7	.4	
	SN ON GND	3	5	5	5	5	5	5	4	2	1	1	3	3	3	3	4	6	6	6	6	6	6	6	6	9	9	9	9	10	13	
	WTR EQUIV	.2	.7	.7	.6	.6	.6	.7	.5	.2			.3	.3	.3	.3	.4	.4	.4	.4	.4	.4	.4	.4	.6	.6	.7	.8	.9	1.0	1.0	
LONELY	SNOWFALL			T	T	T	T		T	T	T	.2	.1	T	T	T	1.0	1.0	1.5	.3	.3		.3	T					T	1.2	.3	
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	4	5	6	6	6	6	7	7	7	7	7	7	7	8	8	
UMIAT	SNOWFALL	T			T	T						T	.7	.2	T	T	T	.3	T		.5	.6	2.8	T	T		.3	T	T	5.2	1.0	
	SN ON GND	10	9	9	9	9	8	7	6	5	5	5	6	6	6	6	6	6	7	7	8	M	11	11	10	10	10	10	10	15	16	
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
AMCHITKA		0252	03	SW ISLAND		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT WLDLF REF
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	4P	4P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BIORKA		0804	01	SOUTHEASTERN		56 51	135 33	50	4P	4P		H	U S COAST GD LORAN STN
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	INACTIVE 10/28/79
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	BECHTEL INC
GAKONA 1 N		3205	04	COPPER RIVER		62 18	145 18	1460	5P	5P		H	CLOSED 7/31/79
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOONAH	3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE	3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP	3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN	3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY	3933	06	BRISTOL BAY		59 34	154 28	170	6P	6P		H	GRANT VANNOY
JUNEAU 2	4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW	4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KASILOF 3 NW	4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP	4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN #	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY	4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK	4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP	4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER	5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER	5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY	5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE	5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE	5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS	5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA	5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE	5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK #	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA	5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
MOOSE PASS 6 NW	5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP	6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE	6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP	6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON	6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS	6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON	7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE	7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN #	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER	7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER	7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH	7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT HEIDEN	7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK	7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA	7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING	7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE	8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST	8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION	8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS	8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA	8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD	8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP #	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY	8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK	8512	02	SOUTH COAST		56 33	154 08	55	8P	8P		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW	8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA	8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA	8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE	8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N	8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN	8066	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E	8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS	8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP	8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP	9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA	9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS	9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY	9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK	9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TONSINA LODGE	9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP	9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT R	9539	09	ARCTIC DRAIN		69 22	152 08	266	2P	2P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES	9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	INACTIVE 10/15/79
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS												
GAKONA 1 N	3205	04	COPPER RIVER		62 18	145 18	1460	5P	5P		H	CLOSED 7/31/79
NEW STATIONS												
AMCHITKA	0252	03	SW ISLAND		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT WLDLF REF

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer Aaes	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- ♯ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

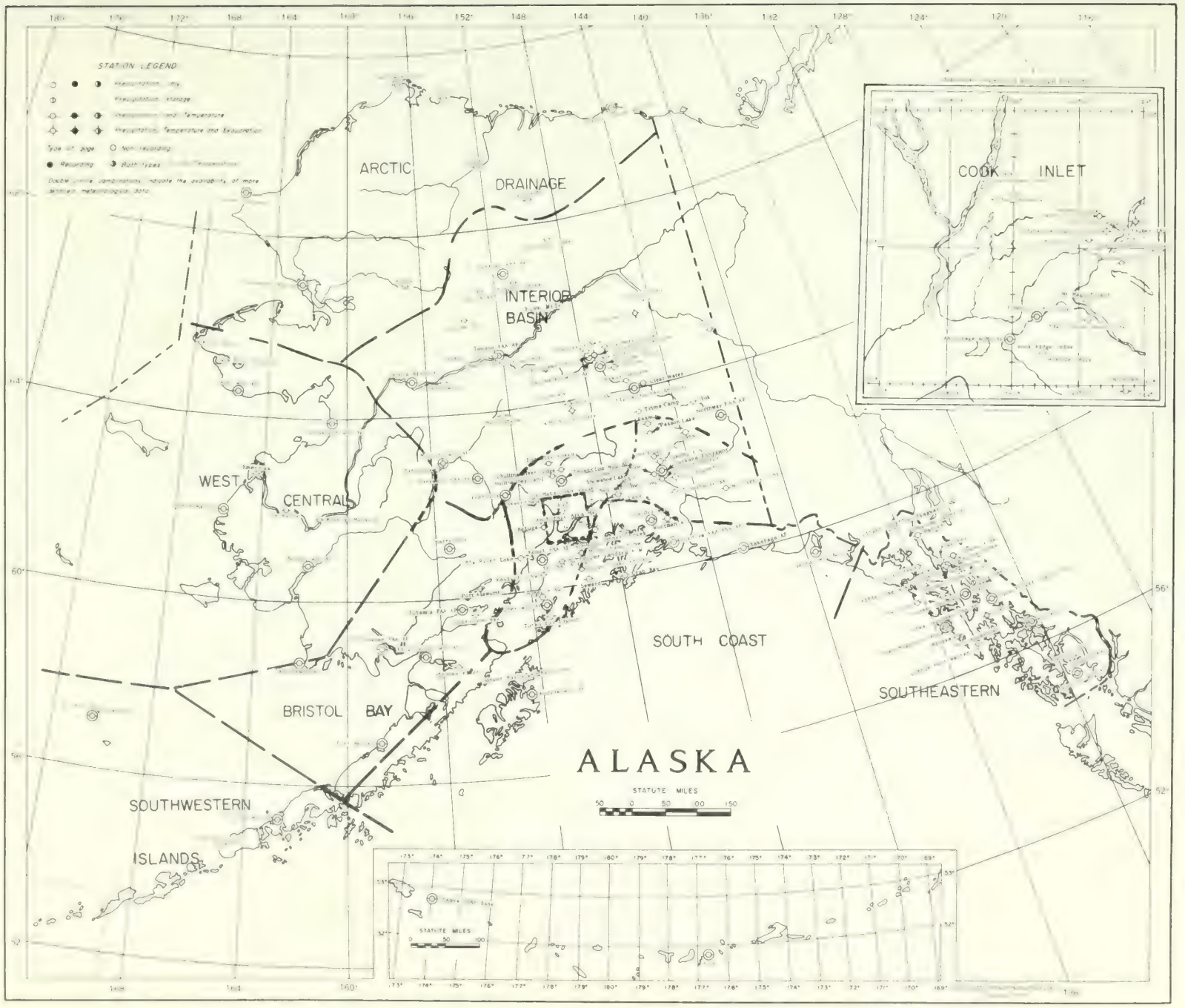
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

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STATION LEGEND
ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES

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THIRD CLASS

BULK RATE

DECEMBER 1979 VOLUME 65 NUMBER 12

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	KETCHIKAN	55	DATE	28
LOWEST TEMPERATURE:	ALLAKAKET	-59	DATE	24
GREATEST TOTAL PRECIPITATION:	PELICAN	26.81		
LEAST TOTAL PRECIPITATION:	LONELY	0 .01		
GREATEST 1 DAY PRECIPITATION:	PELICAN	3.60	DATE	01
GREATEST TOTAL SNOWFALL:	VALDEZ WSO	105.5		
GREATEST DEPTH OF SNOW OR ICE:	EMMONAK	59	DATE	08+

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	1	3.8	7.6	28 %	35	12	73	73	72	75	12	9	6	0	0	0	27	37	6.7
ANNETTE WSO AP	13	5.1	11.2	35 %	16	25	82	85	84	82	3	4	10	8	3	0	28		8.9
BARROW WSO AP	29	0.3	11.4	35 %	28	15+	60	62	61	61	7	6	0	0	0	0	13	-	
BARTER ISLAND WSO AP	27	8.6	16.7	68 %	28	15	77	78	75	78	10	4	1	0	0	0	15		-
BETHEL WSO AP	36	5.4	16.3	52 %	16	03	64	66	66	63	1	7	5	0	0	0	13		4.4
BETTLES FAA AP	35	2.4	4.8	-	-	-	73	73	75	75	5	8	2	0	0	0	15	-	-
BIG DELTA FAA/AMOS AP	-				-	-	-	-	-		13	3	1	0	0	0	17	-	
COLD BAY WSO AP	30	3.6	16.7	47++	16	03	82	80	72	75	4	13	5	1	0	0	23		7.9
FAIRBANKS WSFO AP	34	1.2	3.9	30++	25	04	63	65	61	63	11	14	0	0	0	0	25	-	6.9
GULKANA FSS/AMOS	-		-					71	75	73	6	6	3	0	0	0	15		
HOMER WSO AP	-	-	-	30++	3	12	77	75	71	75	1	7	8	2	0	1	19		5.9
JUNEAU WSO AP	10	4.9	7.8	-		-	82	81	79	79	4	3	14	3	2	0	26		-
KING SALMON WSO AP	36	3.3	9.7	44 %	16	03	64	64	62	65	5	9	4	0	0	0	18		4.6
KODIAK WSO AP	32	8.0	12.2	39 %	4	16	66	67	59	68	11	9	3	0	0	0	23		5.2
KOTZEBUE WSO AP	8	4.4	11.3	39 %	27	04	75	76	76	76	10	4	2	0	0	0	16		5.2
MC GRATH WSO AP	33	6	3.4	23 %	20	03	72	72	72	71	4	10	2	1	0	0	17		4.7
NOME WSO AP	2	3.9	7.9	35++	28	03	65	65	64	65	6	5	1	1	0	0	13	52	3.8
ST PAUL ISLAND WSO AP				43 %	23	23	73	74	70		5	14	5	0	0	0	24		8.0
TALKEETNA WSO AP				22++	3	11		74	71	70	7	8	6	0	0	0	21		6.2
UNALAKLEET WSO AP																			
VALDEZ WSO	4	6.6	9.3	54 %	35	12	70	71	66	69	1	7	6	5	0	0	19		6.5
YAKUTAT WSO AP	9	4.0	6.5	36 %	13	20	80	83	77	80	3	6	3	8	3	0	23		7.8
% PEAK GUST																			

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Daniel B. Millenbach
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
DECEMBER 1979

STATION	TEMPERATURE								NO. OF DAYS				PRECIPITATION						NO. OF DAYS		
									MAX.		MIN.						SNOW, SLEET				
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SOUTHEASTERN 01																							
ANGOON	35.8	25.7	30.8		45	27+	1	14	1052	0	7	25	0	7.19		1.77	28	32.2	10	17	20	2	1
ANNETTE WSO AP R	42.0	32.4	37.2	1.3	53	28	10	14	854	0	3	12	0	12.34	.20	1.42	27	13.1	6	14	21	11	3
ANNEX CREEK	32.2	22.3	27.3	2.2	46	19	- 2	15	1162	0	10	25	2	15.58	5.78	1.90	28	79.2	30	18	23	13	4
AUKE BAY	32.5	24.0	28.3		43	5	- 3	14	1131	0	9	27	1	6.83		1.38	28	43.6	19	17	19	3	1
BEAVER FALLS	39.7	30.0	34.8		53	28	9	15	924	0	3	19	0	23.89		2.10	5	7.5	12	16	24	20	12
ELFIN COVE	34.8	26.8	30.8		46	4	5	14	1050	0	7	25	[illegible]	D15.74		1.72	5	59.3	23	17	20	13	5
FIVE FINGER LIGHT STA																							
GLACIER BAY	32.2M	23.4M	27.8M		44	5	1	14	1145	0	8	27	0	8.58		1.25	10	45.2	34	17			3
GUSTAVUS																							
HAINES	29.8	17.8	23.8		44	19+	- 5	15	1269	0	14	27	4	7.14		1.55	18	54.5	15	26+	15	5	2
HAINES TERMINAL	31.7	21.7	26.7		44	21+	- 1	14	1178	0	14	27	1	D 8.46		1.68	18		12	18			
HOONAH	33.5	26.7	30.1		48	5	7	14	1072	0	7	24	0	9.10		1.05	5	34.8	14	17	19	7	2
JUNEAU 2	34.0	24.6	29.3	- 1.1	45	21	0	15+	1100	0	9	25	2	10.76	2.37	1.65	5	28.0	8	24+	21	8	4
JUNEAU FAA AP R	31.3	21.7	26.5	- .8	45	5	- 4	15+	1187	0	10	27	2	7.73	3.21	1.18	28	48.4	13	17	19	5	2
JUNEAU 9 NW																							
KETCHIKAN	41.1M	31.8M	36.5M	.1	55	28	8	15	877	0	3		0	19.36	3.18			10.3	8	13			
LINGER LONGER	2.6	9.8	15.7		38	20	-16	15	1519	0	23	31	[illegible]	7.25		1.31	1	57.0	38	28	14	5	2
LITTLE PORT WALTER	38.2	29.7	34.0	.1	49	5	9	14	955	0	5	19	0	25.86	.87	3.25	5	26.6	12	17	24	17	9
PELICAN	34.6	24.0	29.3		47	5	5	14	1100	0	6	29	0	26.81		3.60	1	42.3	20	26	22	14	9
PORT ALEXANDER	38.7M	31.1M	34.9M		48	6	10	14	926	0	4	14	0	22.45		2.81	5	23.8	14	14			
SITKA JAPONSKI FAA AP	38.0	29.7	33.9		47	18+	6	14	959	0	5	18	0	12.94		1.92	5	21.2	6	23+	19	12	3
SITKA MAGNETIC OBSY	37.3M	27.0M	32.2M	.6	47	18+	- 1	14	1010	0	[illegible]	24	1	15.59	5.52	2.20	5	25.1	9	31+	21	12	6
SKAGWAY 1 NW	29.4	18.9	24.2		45	19	- 5	14	1261	0	17	29	4	4.98		1.30	25		15	28+	10	4	1
TENAKEE SPRINGS	34.0	22.6	28.3		50	20	4	14	1131	0	9	31	0	7.71		1.44	18	32.0	15	17	14	5	1
WRANGELL	38.4M	30.0M	34.2M	2.9	53	28	6	15+	949	0			0	11.29	3.65	1.77	27	13.8	9	16			
DIVISION			29.9	- 1.5										13.07	3.45			34.9					
SOUTH COAST 02																							
CANNERY CREEK	20.9M	9.4M	15.2M				- 8	13	1538	0		31				1.54	18		54	28			3
COOPER LAKE PROJECT	21.2	10.8	16.0		39	4	- 4	31	1510	0	23	31	8	3.52		.88	27	61.5	45	28	9	2	0
CORDOVA FAA FSS AP //R	27.5	13.5	20.5	- 4.1	42	18+	-15	31	1372	0	19	31	7	7.12	.33	1.22	20	42.6	28	31+	13	6	1
HOPE	15.9	1.1	8.5		38	1	-20	31+	1749	0	28	31	18	2.28		.54	18	57.0	26	28	7	1	0
KITOI BAY	28.0	16.4	22.2		42	10	1	30+	1320	0	20	31	0	2.42		.68	2	24.3	13	20	7	1	0
KODIAK WSO AP	33.1	20.5	26.8	- 3.1	46	10+	3	29	1177	0	15	27	0	1.37	- 3.66	.47	24	4.7	1	31+	3	0	0
MOOSE PASS 6 NW	12.9M	-10.1M	1.4M		35	1	-34	31	1969	0	[illegible]	31	1	3.80									
SEWARD	24.9	13.8	19.4	5.4	38	3+	- 5	23	1410	0	20	31	1	D 4.24	- 2.21	1.03	27	37.3	27	29+	8	3	2
SITKINAK	32.0	20.4	26.2		43	5+	- 5	20	1197	0	13	29	1	4.52		1.27	20	10.0	5	30+	8	3	1
SUTTON 2 E	16.6	- 4.1	6.3		33	1	-33	31	1818	0	30	31	21	1.38		.57	10	22.3	18	10	4	1	0
VALDEZ WSO	24.5	15.0	19.8	.3	35	1	3	12	1397	0	22	31	0	5.14	.25	.75	4	105.5	43	5	11	5	0
YAKATAGA AP	32.2M	21.3M	26.8M		43	18	8	14+	1177	0		29	0	8.14		1.03	1	26.5	13	30			
YAKUTAT WSO AP R	33.2	21.4	27.3	.6	45	18	- 2	14	1160	0	12	25	4	11.13	- 1.73	1.81	18	48.3	18	29	14	11	3
DIVISION			18.2	- 9.4										4.59	- 4.09			40.0					
SOUTHWESTERN ISLANDS 03																							
ADAK	39.6	30.3	35.0		49	2	8	31	924	0	2	18	0	6.53		.79	11	20.6	9	27	19	3	0
AMCHITKA	38.3	29.9M	34.1M		45	23+	17	29	949	0	2	21	0	4.90		.68	29	4.7	3	28+	14	3	0
ATTU	36.8M	29.8M	33.3M		45	2	20	31+	973	0	6		0			.50	28+	16.0	9	27+		2	0
CAPE SARICHEF	35.6M	M	M		43	14+	15	28		0	10		0	.92		.28	10	14.0			5	0	0
COLD BAY WSO AP R	31.3	22.0	26.7	- 2.3	48	3	- 1	30	1179	0	15	29	1	2.21	- .24	.56	24	10.5	[illegible]	28+	6	1	0
ST PAUL ISLAND WSO AP R	35.1	27.9	31.5	3.7	44	3	2	28	1030	0	11	21	0	1.19	- .84	.15	2	8.7	4	31+	5	0	0
SHEMYA USAF BASE R	34.5	29.8	32.2	- .3	40	14	20	31	1011	0	11	20	0	3.20	.82	.60	23	20.9	8	27	13	1	0
DIVISION			32.1	.8										3.16	- .69			13.6					
COPPER RIVER 04																							
COPPER CENTER	M	M	M		30	4	-37	14		0	31	31		1.71		.80	20	7.8	18	25+			0
GLENNALLEN KCAM	.5	-19.7	-10.1		29	4	-40	31+	2332	0	31	31	26	1.20		.51	18	14.8	18	31+	3	1	0
GULKANA FSS/AMOS	.9	-17.7	- 9.3	- 4.2	27	4	-37	31	2307	0	31	31	26	1.11	.35	.40	17	16.5	18	21+	3	0	0
MANKOMEN LAKE	4.[illegible]	-16.4	- 6.0		27	2	-41	11	2204	0	31	31	28	.39		.16	5	6.0	14	31+	2	0	0
MC CARTHY 1 NE	2.7	-13.2	- 5.3		29	4	-34	16+	2179	0	31	31	27	1.66		.41	10	20.3	25	26	7	0	0
NELCHINA HWY CAMP	- 2.4	-20.7	-11.6		22	4	-40	13	2376	0	31	31	29	.80		.52	18	9.6	23	26+	2	1	0
OLD EDGERTON	2.5	-16.8	- 7.2		28	5+	-40	14	2239	0	31	31	25	1.25		.50	18	17.1	20	20	5	1	0
PAXSON	.4M	17.3M	- 8.5M		27	2	-42	13	2280	0	31	31	25	1.26		.29	10	21.4	25	22	4	0	0
SLANA	M	M	M							0	31	31											0
SNOWSHOE LAKE	- 2.3	-19.5	-10.9		25	[illegible]	-41	13	2357	0	31	31	27	.93		.39	18	9.8	23	24+	3	0	0
SOURDOUGH 1 N	- 2.8	-20.5	-11.7		23	5+	-40	9	2382	0	31	31	29	.92		.29	11	9.6	15	31+	4	0	0
TONSINA LODGE	- .6	-16.2	- 8.4		25	5	-35	15+	2279	0	31	31	29	1.76		.71	18	25.6	32	20	5	1	0
DIVISION			- 8.9	10.0										1.18	- .69			14.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
DECEMBER 1974

STATION	TEMPERATURE											PRECIPITATION									
									NO. OF DAYS							SNOW, SLEET					
									MAX.		MIN										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAY	32° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	
COOK INLET 05																					
ALYESKA	19.0	7.9	13.5		35	28+	- 9	15	1594	0	23	31	10	5.91		.82	18+	73.5	42	28	1
ANCHORAGE WSMO AP R	16.7	3.3	10.0	- 3.0	37	4	16	31	1704	0	27	31	14	1.15	.08	.26	18	16.0	8	31+	1
ANDERSON LAKE	16.3M	- 1.2M	7.6M				-22	31	1781	0		31	18	D 1.58				18.7	16	31+	
BELUGA	17.5	- 2.1	7.7		36	1	-30	31	1772	0	30	31	17	.99		.28	28	10.8	15	31+	
BEN'S FARM MARKET	13.2	- 4.9	4.2		36	28+	-35	31	1884	0	27	31	23	1.61		.45	2	21.1	9	10	4
BIG RIVER LAKE	16.8M	6.1M	11.5M		39	25			1656	0	29	31				.70	26		16		
CHULITNA HIGHWAY CAMP	13.9	- 1.4	6.3		30	28+	-21	12	1820	0	31	31	19	1.79		.65	4	34.0	30	29	7
CHULITNA RIVER LODGE	10.8	- 1.7	4.6		29	28	17	13	1870	0	31	31	21	1.96		.64	4	23.5	48	10+	5
COOPER LANDING 6 W																					
EAGLE RIVER SOUTH FORK	16.8	.7	8.8		35	2	19	12	1740	0	28	31	19	D 2.73		1.08	18	28.5	21	28	8
EDGEMERE LAKES	13.4	- 3.1	5.2		31	27	-23	12	1851	0	31	31	20	2.75		.90	10	34.3	42	29+	7
EKLUTNA PROJECT	13.0	- 4.3	4.4		42	4	-32	31	1880	0	26	31	20	2.12		.54	28	30.4	20	29	5
ELMENDORF A F BASE	14.6	1.6	8.1	- 4.7	40	4+	-15	31+	1761	0	29	31	20	1.34	- .06	.37	28	25.8	18	31+	4
GLEN ALPS	18.3	5.4	11.9		34	2	-12	12	1645	0	30	31	13	2.48		.56	29	38.0	26	29	9
HOMER WSO AP	25.1	12.0	18.6	- 2.8	41	4	- 6	31	1432	0	19	31	3	5.26	2.97	2.02	28	54.7	26	29	11
HOMER 8 NW	22.8	8.1M	15.5M		35	4+	- 5	31+	1536	0	27	31		2.37		.46	26	46.3	26	29	8
KASILOF 3 NW	17.9M	- 2.1M	7.9M		38	4	-26	31	1771	0		31		.60		.25	27	9.4	13	31+	1
KENAI FAA AP	17.1	.8	8.2		37	4	-27	31	1759	0	29	31	17	.75		.18	27	9.2	7	28	3
MATANUSKA AGR EXP STA	14.9	- 2.9	6.0	- 6.5	38	28	-30	31	1826	0	27	31	21	1.51	.62	.40	2	30.0	13	11+	5
PALMER IAS	17.0	.8	8.9		38	28	-28	31	1735	0	26	31	21	1.27		.33	3	18.6	10	18	5
PLANT MATERIAL CENTER	8.2	- 8.2	.0		30	26+	-42	31	2014	0	31	31	21	1.53		.54	28	34.3	19	30+	4
PUNTILLA	6.4	-12.0	- 2.8		25	1	-30	20	2104	0	31	31	27	.77		.14	28	7.3	43	31+	3
ROCK RIDGE DRIVE	14.7	.4	7.6		37	4	-20	31	1777	0	27	31	18	2.01		.71	18	36.2	27	28	5
SKWENTNA //	M	M	M							0	31	31				.24	3				0
TAHNETA PASS	2.9M	- 8.3	- 2.7M		22	4	-22	13	2094	0	29	31	23	.81		.21	20	10.1	34	27+	4
TALKEETNA WSO AP	12.8	- 8.6	2.1	- 6.9	30	28+	-31	31+	1949	0	31	31	22	1.32	- .39	.26	3	23.3	26	27	6
TRI-NAL ACRES	12.4	- 5.1	3.7		32	4	-28	31	1902	0	31	31	22	.73		.30	5	8.0	11	31+	3
TUTKA BAY LAGOON	25.2M	12.5M	18.9M		39	4	11	31	1439	0		31						46.6	52	29+	
WASILLA 3 S	16.4	- 1.0	7.7		37	27+	-28	31	1774	0	26	31	20	1.33		.37	2	23.2	12	28+	5
WASILLA 2 NE	15.4	- 4.5	5.5		35	4	-31	31	1842	0	30	31	21	1.74		.47	28	24.3	18	28	5
WHITE'S CROSSING	6.5	11.4	- 2.5		31	4	-34	13	2095	0	31	31	24	1.55		.32	10	17.4	16	30+	6
WILLOW HIGHWAY CAMP																					
DIVISION			7.1	- 5.5										1.85	.18			26.9			
BRISTOL BAY 06																					
CAPE NEWENHAM	19.0	9.5	14.3		39	9	-10	29	1569	0	24	31	9	1.78		.39	20	15.1	6	26	9
DILLINGHAM FAA AP	14.2	.9	6.7		37	3	-25	29	1808	0	29	31	17	.46		.18	9	14.0	12	31+	2
ILIAMNA FAA AP	15.1	- 1.5	6.8		38	10+	-22	31+	1803	0	23	31	18	1.48	- .13	.64	9	17.3	10	31+	4
INTRICATE BAY	17.5M	3.2M	7.2M		39	2+			1791	0	25	31	18	2.08		.61	9	12.8	13	30+	8
KING SALMON WSO AP //R	13.4	- 4.4	4.5	- 7.2	38	3	-37	29	1872	0	25	31	21	1.09	.04	.27	9	9.7	6	9	4
PORT ALSWORTH	12.9	- 5.7	3.6		39	1	-30	31	1903	0	25	31	20	.65		.12	8	19.0	17	31+	1
PORT HEIDEN	22.5	11.5	17.0		40	4+	-15	31	1477	0	21	30	9	.65		.19	4	5.7	7	31+	2
SPARREVOHN	8.4	- 6.7	.9		32	1	-27	31+	1990	0	31	31	20	.71		.20	9	14.2	16	29+	3
DIVISION			7.6	- 3.7										1.11	- .37			13.5			
WEST CENTRAL 07																					
BETHEL WSO AP R	3.2	- 6.8	- 1.8	- 6.2	32	9	-25	29	2073	0	31	31	22	1.22	.60	.35	9	12.7	15	26+	5
CAPE ROMANZOF																					
EMMONAK	3.3	-12.2	- 4.5		33	3	-30	30	2156	0	30	31	25	1.17		.52	3	15.0	59	8+	5
NOME WSO AP R	4.3	- 11.8	- 3.8	- 8.2	31	3	-31	29	2134	0	31	31	25	.79	.05	.50	3	9.6	21	5+	2
RUSSIAN MISSION	1.7	-20.1M	- 9.2M		33	4	-40	30+	2319	0	30	31	26	.69		.21	10	12.0			4
ST MARYS	4.1	-10.9	- 3.4		32	6+	-41	29+	2123	0	31	31	24	1.19		.56	3	12.1	26	31+	4
TIN CITY	.7	- 8.0	- 3.7		31	2	-19	29+	2133	0	31	31	27	.44		.17	3	4.4	30	8+	3
UNALAKLEET WSO AP	M	M	M		33	3	-35	20		0	19	20	17			.08	10+		8	4+	0
WALES	4.4	- 9.5	- 2.6		29	1	-25	23	2098	0	31	31	26	.05		.03	7	.5	14	12+	0
DIVISION			- 4.1	- 8.4										.79	- .08			9.5			
INTERIOR BASIN 08																					
ALLAKAKET	-13.8	36.9	-25.4		33	1	-59	24	2808	0	30	31	28	.51		.15	27				1
BETTLES FAA AP	-14.8	-30.4	-22.6	10.4	25	1	-55	23+	2720	0	31	31	29	.51	- .31	.14	4	13.0	36	5	2
BIG DELTA FAA/AMOS AP	- 2.7	19.4	11.1	- 6.9	32	4	-44	13	2360	0	31	31	28	.19	- .23	.16	18	5.9	7	31+	1
CENTRAL 2 //	- 4.2M	-28.4M	-16.3M		34	1	-47	17	2510	0	30	31	31	.49				4.1	14	31	
CHANDALAR LAKE																					
CIRCLE CITY	- 7.5	23.6	15.6		24	5+	-45	18	2499	0	31	31	29	.54		.11	21	5.4	11	31+	1
CLEAR	M	-21.3M	M		36	4	45	26+		0	30	31		1.03				9.6			
CLEAR WATER	- 3.4	23.3	-13.4		25	4+	-52	13	2431	0	31	31	27	1.58		.54	18	16.0	20	22	6
COLLEGE OBSERVATORY	.1	-17.0	- 8.5		30	4	-38	31	2279	0	31	31	26	.47		.13	21	8.9	10	26	1
COLLEGE 5 NW	2.8	-12.1	- 4.7		30	4	-33	31	2162	0	31	31	26	.43		.10	10	8.7	9	26	1
EAGLE	- 4.1	24.2	-14.2		26	1	-52	13	2456	0	31	31	27	1.12		.23	1	21.0	46	28+	4
ELLISON FIELD	- 5.0	-19.7	-12.4		28	4+	-36	31+	2491	0	31	31	27	.56		.10	20	7.5	8	31+	2
FAIRBANKS WSFO AP R	- 2.2	-18.2	-10.2	.2	30	4	-38	13	2349	0	31	31	26	.49	- .16	.09	20	11.2	8	31+	2
FAREWELL FAA AP																					
FIVE MILE CAMP	12.6	-28.2	-20.4		31	5+	-47	18	2694	0	31	31	29	.20		.06	26	3.8	10	31+	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
DECEMBER 1979

STATION		TEMPERATURE													PRECIPITATION								
										NO. OF DAYS									SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL		DEPARTURE FROM NORMAL		GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT		- 7.3	-19.3	-13.3		27	4+	-45	31	2430	0	31	31	27	1.05			.17	10+	10.5	12	10+	7	0	0
GILMORE CREEK		.3	-22.1	-10.9		33	1	-41	31	2356	0	30	31	29	D .56			D .10	22	13.0	30	31	1	0	0
HEALY 2 NW		2.4M	17.5M	- 7.6M		32	28	-38	13	2275	0	31	31		.69			.20	18+	7.3	8	21	3	0	0
INDIAN MOUNTAIN		- 5.4	-20.0	12.7		26	1	-42	23	2414	0	31	31	27	.86			.19	4	18.9	26	31+	2	0	0
MANLEY HOT SPRINGS		- 3.7	-22.7	-13.2		24	4	-50	25	2429	0	31	31	30	D .34			D .10	11	7.4	9	11	1	0	0
MC GRATH WSO AP	R	- 5.4	-24.0	-14.7	- 5.5	30	3	-50	31	2473	0	31	31	30	1.14		.12	.50	9	19.9	24	13+	3	1	0
MC KINLEY PARK		2.3	-15.4	- 6.6	- 7.5	29	28+	-35	13	2220	0	31	31	27	.34		- .51	.11	19	6.6	12	24+	1	0	0
MINCHUMINA		- 3.1	-18.1	-10.6		20	4	-44	31	2351	0	31	31	29	.53			.27	10	9.7	13	29+	1	0	0
NORTH POLE		- 4.5M	-25.0M	-14.8M		27	4	-48	12	2482	0	31	31	29	.54			.30	10	7.2	11	31+	3	0	0
NORTHWAY FAA AP		-12.0	-28.2	-20.1	- 4.1	18	1	-52	13	2644	0	31	31	29	.32		- .01	.14	17	5.4	9	27+	1	0	0
PROSPECT CREEK		-11.9	-28.0	-20.0		27	1	-49	31+	2639	0	31	31	29	.31			.08	10	8.5	21	31+	0	0	0
RIKA'S LANDING		- 3.7	-25.0	-14.4		27	4	-55	19	2464	0	31	31	29	.39			.20	18	10.0	8	31+	2	0	0
RUBY WEST																									
SALCHA		.4	-19.9	- 9.8		28	4	-42	30	2319	0	31	31	27	.81			.20	21	14.0	12	25+	2	0	0
TANANA FAA AP		- 9.1	-25.3	-17.2	- 6.3	25	4	-48	31	2554	0	31	31	28	.54		- .18	.18	10	7.0	14	31+	3	0	0
TATALINA		- 2.0	-12.1	- 7.1		28	3	-30	31	2234	0	31	31	25	.61			.19	9	17.6	19	10+	3	0	0
TOK		- 7.3	-26.7	-17.0		9	1	-58	14	2549	0	31	31	31	.52			.52	21	5.4	9	31+	1	1	0
TRIMS CAMP																									
UNIVERSITY EXP STATION		.4	19.6	-10.0	- 2.5	30	4+	-43	13	2330	0	31	31	28	D .41		- .33	.08	12+	8.0	10	31+	0	0	0
DIVISION				-13.6	- 4.6										.60		- .16			10.0					
* * * ARCTIC DRAINAGE 09																									
BARROW WSO AP	//R	- 6.7	-17.2	-12.0	.3	22	14	-32	31	2391	0	31	31	29	.18		- .01	.05	14	2.1	8	31+	0	0	0
BARTER ISLAND WSO AP	R	- 8.7	-19.9	-14.3	- 1.9	18	15+	-38	22	2463	0	31	31	30	.30		.01	.22	2	3.0	12	3	1	0	0
CAPE LISBURNE		- 2.0	-11.2	- 6.6		29	1	-25	24	2225	0	31	31	26	.19			.11	4	1.9	5	12+	1	0	0
GALBRAITH		- 7.4M	-27.3M	-17.4M		28	2			2558	0	31	31	26				.05	13				0	0	0
KOBUK		- 6.4	-27.2M	-16.8M		29	2+	-55	31	2539	0	31	31	27	.37			.14	27	6.0	23	31+	1	0	0
KOTZEBUE WSO AP	//R	- 5.1	17.4	-11.3	- 7.4	27	3+	-34	30	2372	0	31	31	28	.51		.18	.18	2	4.4	16	31+	2	0	0
LONELY		-11.8	-24.1	-18.0		18	14	-44	22	2577	0	31	31	29	D .01			D .01	15	1.5	10	31+	0	0	0
UMIAT	//R	14.9	-28.9	-21.9		25	4	-50	21	2700	0	31	31	27							16	3+	0	0	0
DIVISION				-14.8	- 6.2										.26		- .07			3.2					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
DECEMBER 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	7.19	.13	T	.10	.33	.75	.05	.12	.18	.11	.07	.21	.02	.25			.18	.25	.42	.11	.38	.41	.34			.37	.36	.16	1.77	.04		.08
ANNETTE WSO AP R	12.34	.17	.36	1.09	.12	.70	.01	.83	.01	.19	.26	.10	.05	.48	T		.63	.83	.64	.45	1.27	.08	.44		T	.56	.84	1.42	.69	T		.13
ANNEX CREEK	15.58	.15		.38	.72	1.70	.11	.42	.84	.37	.44	.64					.10	.80	1.32	.62	1.53	.65	.98	.16	.05	.44	.54	.62	1.90	.10		
AUKE BAY	6.83	.05		.10	.22		.18	.38	.24	.20	.25	.38		.01			.23	.75	.52	.22	.32	.27	.18	.04	.05	.30	.26	.22	1.38			
BEAVER FALLS	23.89	.70	.70	.80	.70	2.10	1.12	.75	.70	.30	T	1.35	T	.58			.35	1.75	1.25	1.20	2.00	1.10	.70	.20	T	.40	1.18	1.52	1.31	1.05		.38
ELFIN COVE	015.74	.76		.06	.25	1.72	.05	.79	.62	.29	.86	.40	T	T			.22	.66	1.58	1.00	1.40	.92	.75D	.01	.24	1.51	.49	.76	.40			
FIVE FINGER LIGHT STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLACIER BAT	8.58	.45		.03	.67	1.03	.40	.40	.51	.30	1.25	T					.23	.55	1.05	M	M	.97	.40	T		.33	T	T	T	.01		
GUSTAVUS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES	7.14	.65			.35	.06		.02	.35	.15	.30	.25	.01					.30	1.55	.06	.82	.11	1.01		.05	.20	.10	.70	.10			
HAINES TERMINAL	0 8.46	.55	T		.37	.30		T	T	.20	.22	.42						.18	1.68	.04	1.33D	.20	M	M	M	1.47	M	M	1.50	T		
HOONAH	9.10	.52	.04	T	.48	1.05	T	.34	.41	.11	.35	.19		.05			.12	.70	1.03	.37	.52	.23	.32	T	.09	.10	.69	.45	.94			
JUNEAU 2	10.76	.47	T	.15	.25	1.65	.22	.10	.30	.33	.11	.15		.03				.40	.50	.42	.79	.60	1.00	.04	T	.62	1.03	.17	1.32	.11		
JUNEAU FAA AP R	7.73	T		.20	.18	.49	.05	.53	.25	.11	.16	.15	T	T			.23	.74	.31	.26	.76	.19	.21	T	.02	1.11	.28	.31	1.18			.01
JUNEAU 9 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KETCHIKAN	19.36	.29	.52	.58	.41	.63	.38	.50	.31	.37		.53	T	.16			.39	1.62	2.62	.73	.89	.53	.24	.23	.03	.27	2.35	M	4.26	.52		
LINGER LONGER	7.25	1.31	T		.05	.09	.11	T	.21	T		.36	T					.15	.70	.76	.24	1.13	.32	.08		.35	.86	.28	.25	T		
LITTLE PORT WALTER	25.86	.97		1.02	.49	3.25	.10	1.13	.41	.67	.83	1.27	T	.23			.61	1.52	1.83	.85	2.11	.42	.43	.62		2.37	.98	.56	2.90	.20		.09
PELICAN	26.81	3.60	.49	.11	.76	2.55	.20	.21	.77	.23	.70	1.40	.01	M	M	M	.04	.95	3.26	3.38	.97	1.40	1.11	.25	.02	1.51	2.02	.42	.43	.02	T	T
PORT ALEXANDER	22.45	.46	.54	1.19	.35	2.81	.88	M	1.14	.21	.20	1.95	.22	.42	.10	T	.20	.78	2.09	.40	1.10	.72	.38	.25		.30	.87	.46	2.51	.88		.04
SITKA JAPONSKI FAA AP	12.94	.45		.03	.49	1.92	.08	.58	.20	.03	.76	.49	T	T			.23	.65	.70	.73	.55	.48	.06		.60	.81	1.44	.52	1.04			.10
SITKA MAGNETIC OBSY	15.59	.68	.03	.03	.44	2.20	.34	.43	.48	.25	.77	.62	T	.03			.32	.20	1.00	.81	.56	1.07	.21		.53	1.58	1.46	.26	1.26			.04
SKAGWAY 1 NW	4.98	.05			.10	.05		.01	.01		.21	.60						.04	.32	.67	.95	.10	.67		.05	1.30		.35	.17			
TENAKEE SPRINGS	7.71	.46	.04	.03			.06	.11			.08		.02	.04	.08	.17	.19	.26	1.44	.64	.42	.09	.41	.29	.09	.53	.86	.35	.99	.04	.04	T
WRANGELL	11.29	.16	.07	.04	.12	1.04	.10	.21	.21	.38	.22	.40	T	.15			.26	.50	.74	.73	.63	1.07	.09	.01	M	M	1.23	1.77	.98	.06		.12
SOUTH COAST 02																																
CANNERY CREEK	-	-	-	-	-	-	-	-	-	T	24							.33	1.54	.45	.41	.09	T	.10	.13	1.02	1.11	.94	.63	T		
COOPER LAKE PROJECT	3.52	.16		.17	.04	.12		T	T		18							.05	.15	T	.07	.02		T	.01	.49	.80	.88	.38			
CORDOVA FAA FSS AP //R	7.12	.19		.79	.83	.28				.04	31							.79	.93	.19	1.22	T	.07	.03	.01	.64	.12	.25	.35	.08	T	
HOPE	2.28		T	.08	.03	.13		.05			22								.54	T	.11	.16	T		.05	.42	T	.06	.42	.01		
KITOI BAY	2.42		.68	.10		.02		.18	.07							T	T	.13	.01	T	.48	.02	.04	.03	.39	.19	.02	.02	T		.03	.01
KODIAK WSO AP	1.37	.01	.01	.02	T		.01		T	T	T		T			.01	.46	.16	.08	T	.06	T		T	.47	T	T	.02	.06		T	
MOOSE PASS 6 NW	3.80	.08	M	.15	.03	.16					.34									.40	.14	.05			.10	.63	M	1.34	.38			
SEWARD	D 4.24	.41	T	.65	.08	T				.06	.25							.03		.15	.05		.03		.36	.13	1.00	1.03	D .01			
SITKINAK	4.52	.07	.46		.26	.29		T	.04	.03	.38								.06	T	1.27	.54			T	T	.57	.03	.43	.09		
SUTTON 2 E	1.38			.21	.18	.08					.57	T							1.4	.03					T	T		T	.09	.08		
VALDEZ WSO	5.14	.11		.64	.75	.57				.07	.25							.40	.62	.06	.04	.01	T	.06	.01	.40	.56	.24	.30	.05		
YAKATAGA AP	8.14	1.03	M	M	.66	T				T	.72		T					.59	.97	.32	.70	M	.10		M	M	1.00	.95	.31	.21	.58	
YAKUTAT WSO AP R	11.13	.93	.07		.58	.59	T	T	.02	.03	.97						.03	.56	1.81	.42	1.42	.80	.06	T	.28	1.03	.73	.11	.61	.08		
SOUTHWESTERN ISLANDS 03																																
ADAK	6.53	.01	.68	.01	.14	.03	.14	.02	.41	.27	.17	.79	.13	.63	.47	.06	.06	.02	.05	.01	.05	.37	.38	.21	.14	.33	.24	.07	.26	.15	.21	T
AMCHITKA	4.90	.13	.51	.14	.08	.08	.02	.03	.55	.02	.07	.49	.04	.26	.23	.16	.10	.01	.02	.02	.13	.05	.40	.20	.05	.06	.37		T	.68	T	T
ATTU	-	-	.25	-	-	T	-	T	.50	.05	.30	.03	.02	.02	.08	.07	T	T	T	T	T	T	T	T	T	T	T	T	.50	.20	-	
CAPE SARICHEF	.92	T	T	T	T	T	.03	.01	.01	.10	.28	T				T	T	T	T	T	T	T	.07	.12	.20	.10	T	T	T			
COLD BAY WSO AP R	2.21	.34	.04	.30	.03	.04	.05	.06	.02	.22	.06					T		T	T	.06	.02	T	.01	.22	.56	.10	.05	.01	.02			
ST PAUL ISLAND WSO AP R	1.19	.06	.15	.13	.03	.03	.11	.06	.05	.07	T					T			.01	.02	T	.02	.05	.07	.13	.11	.03	.03	.03	T		T
SHEMYA USAF BASE R	3.20	.02	.13	.29	.14	.03	.02	.32	.05	.06	.17	.08	.01	.02	.02	.01	T	T	.01	.10	.07	.10	.19	.60	.16	.05	.12	.04	.17	.07	.12	.03
COPPER RIVER 04																																
COPPER CENTER	1.71				.04		.04		M	M	.04							M	.75	T	.80	.04										
GLENNALLEN KCAM	1.20				.01	.17			.02	T	.03							.35	.51	.03	.02	T		.02	T	T				.04		
GULKANA FSS/AMOS	1.11		T	T	T	.08			.10		.04							.40	.34	.07	T	T		.04	T	T	.01			.03		
MANKOMEN LAKE	.39					.16						.14								.05			T		T			T		.04		
MC CARTHY 1 NE	1.66				T	.28					.41	.07						.21	.26			T				.18	.10	.05		10		
MELCHINA HWY CAMP	.80		T	T		.06			T	T								T	.52	T	.05	.17				T	T			T	T
OLD EGGERTON	1.25				.08	.19					.02	T						.10	.50	.10	.06	.05				.15	T					
PAXSON	1.26		.02	.07	.04	.04				T	.29							.26	.28	.09	T	T	.10	.02		T		.05		T		
SLANA	-																	T	T					.10						-		
SNOWSHOE LAKE	.93			.01		.02			T									.27	.39	.03	.20					T	.01					
SOURDOUGH 1 N	.92		T		T	.17						.29							.24	.14		.05	.02	T	T		T			.01	T	
TONSINA LODGE	1.76				.10	.30					.03	.05						.09	.71	.07	.12	.04			.03	.11	.01	.06			.04		
COOK INLET 05																																
ALYESKA	5.91		T	.65	.07	.16					.82								.82	.70	.15	.51	T	.30		.48	.75	.10	.40	T		
ANCHORAGE WSMO AP R	1.15	T	.11	.01	.11	.03	T	.02	T	.07	.11	T			T	T		13	.26	.04	.01		T	T	.02	T	T	.04	.17	.02	T	T
ANDERSON LAKE	D 1.58			.53	.06	.11					.28									T								T	M	D .60		
BELUGA	.99	.11			.20						.20										.10				T			.05	.28	.05		
BEN'S FARM MARKET	1.61		.45								.29							09	36	T									.42			
BIG RIVER LAKE		.10		.25	.15		T		T	.27													T	T	T	T	.70	.5				
CHULITNA HIGHWAY CAMP	1.79		.10	.10	.65				T		.24								.05			T				T	T	.40	.15	.10		
CHULITNA RIVER LODGE	1.96	.04	.13	.22	.64	.06	.02		.02	.05	.41								.04	T	T	.02			.01	.02	.09	.16	.03	T		
COOPER LANDING 6 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAGLE RIVER SOUTH FORK	D 2.73	.09D	.65	T		.08					T								1.08	.09	.07				T		.07		.60			
EDGEMERE LAKES	2.75	.01	.11	.65	.16				.02	.02	.90	.06													.02	.09	.01	.11	.28	.11		
EKLUTNA PROJECT	2.12		.18	.25		.04			T		.43							.05	.50	.06	T					T	T	.02	.54	.05		
ELMENDORF A F BASE	1.34	T	.09	.03	.06	T		.01	T	.02	.12	T	T					.14	.36	.05	T		T	T	T	T	T	.07	.37	.02	T	T
GLEN ALPS	2.48		.02	.22	.11	.18			.06	.02	.13								.43	.15	.05	.06		.02		.09	.14	.12	.07	.56	.02	
HOMER WSO AP	5.26	.03	.02	.05	.12			T	.12	.23									.03	.16	.08	.02	.25	.03	.33	.13	.35	.70	2.02	.59		
HOMER 8 NW	2.37		.09	.04	.22	.09			.15	.05	.20								.06	.05	.06	.02	.03		.13	.18	.23	.18	.46	.08	.05	
KASILOF 3 NW	.60	T			.06	.05			.08		.03	T							T	T	M	.09						.25	.04			
KENAI FAA AP	.75	.05		.05	.04	T	T	.03	.02	.02	.02								.02	T	.17	T	T	T	T	T	.01	.18	.14	T	T	
MATANUSKA AGR EXP STA	1.51		.40	.10		.05					.25							06	.37	.02									.26			
PALMER IAS	1.27			.33		.07					.30								.32	.15									.10			
PLANT MATERIAL CENTER	1.53	T	.38								.23							T	.38										.54			
PUNTILLA	.77	T	T	.06	.06					.04	.07								.10	T	T				.10	.07	.07	.06	.14	T		
ROCK RIDGE DRIVE	2.01	T	.13	T	.11	.12	T	C3	T		.12							06	.71	.03	.02							.06	.70	.03		
SKWENTNA //	-	.18		.24	.12					T									.12													
TAHNETA PASS	81	-		T	.16	.10					.07	T						01	.16		.21						.09		.01			
TALKEETNA WSO AP	1.32	.02	.13	.26	.01	T		T	.01	.04	.18	T						04	.16	T	T	.12		T	T		.06	.21	.06	.02		
TRI-NAL ACRES	.73	.08		T		.30		T			.09								T		.13	T			T			.13				
TUTKA BAY LAGOON	-	-	-	-																												
WASILLA 3 S	1.33	T	.37	.14	T	.05					.35							T	.22									.05	.15			
WASILLA 2 NE	1.74		.42	.09		.20					.35								.21									T	.47			
WHITE'S CROSSING	1.55		.02	.12	.20	.30		.11			.12								.17	.07	.01			.01	.01			.08	.07	.04	.02	
WILLOW HIGHWAY CAMP	-				-	-				-																						
BRISTOL BAY 05																																
CAPE NEWENHAM	1.78	.26	T	.21	.08	T	.06	T	.13	.01	T								T	.15	.39			.16	.10	.13	.10	T				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
DECEMBER 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DILLINGHAM FAA AP	46	.05	T	.11	T	T	.01	.02		.18										T	T			.02	.07	T	T	T				
ILIAMNA FAA AP	1.48	T	.01	.09	.08	.09	.03	.11	.12	.64										T	T	.02			.15	.02	.01	.03	.08			
INTRICATE BAY	2.08		.08	.15		.12		.13		.61	.39												T	.16		.26			.18			
KING SALMON WSO AP /R	1.09	.12	.01	.20	.05	.02	.03	.22		.27									T	T	T	.01		.08	.03	T	.02	.03	T			
PORT ALSWORTH	65		.06	.08	.02			.07	.12	.09	.03														T	.09	.02	.01	.06			
PORT HEIDEN	65	T		.04	.19	T	.07	T	T		T							.08			.13	.06			.08		T	T				
SPARREVOHN	71	.02	.02	.34	.02	.10	T	.06	.02	.20	T	T							T	T	T	T		T	.03	.01	.04	.04	.11	T		
x x x																																
WEST CENTRAL 07																																
BETHEL WSO AP R	1.22	.13	.03	.24	.01	.05	.11	.03	.04	.35		T							.01					.16	.06							
CAPE ROMANZOF	-	-	-	-	-	-	-	-	-	-						-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-
EMMONAK	1.17	.15	.10	.52	.10	.05	.05	.05	T	.15	T		T						T													
NOME WSO AP R	79	.15	.06	.50	T	T	.01	.03	.01		.03								T				T					T		T		
RUSSIAN MISSION	69	T	.18	T	.10	T	.05	.15	T	T	.21	T								T												
ST MARYS	1.19	.24	T	.56	.03	.01	.12	T	.03	.14	.02	.01							T						.03	T						
TIN CITY	.44	.10	T	.17	T		T									T			.03								T		.04	.10		
UNALAKLEET WSO AP	-	-	-	.03	.08	.05	T	.05	-	-	.08	.02				-			T	T			-	-	.03	-		.01	.01	-	-	
WALES	.05	T	T	T	T	T	T	.03	.02	T							T			T						T	T	T				
x x x																																
INTERIOR BASIN 08																																
ALLAKAKET	.51		.03	.01	.06	.07	.04		T	T	.01	T			.07													.15	.03	.04			
BETTLES FAA AP	.51		.05	.01	.14		T	.03	.01	.01	.03	T		.06													T	.05	T	.12	T		
BIG DELTA FAA/AMOS AP	19		T	T	.01	T		T	T	T	T	T						T	.16	T	.01	.01	T						T	T		
CENTRAL 2	.49			.07					T		.11								.09	T		#	.14							#	.08	
CHANDALAR LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CIRCLE CITY	.54			.05					.06	.07		.08	T		02					.09		.11	.02	.01	.01						.02	
CLEAR	1.03		13	.07			.17		.04	#	#	15					#	#	.25				#	#	#	#	.22					
CLEAR WATER	1.58			.02					T		.21	10						.06	.54	.04	.20	.10	.06						T		.02	.04	
COLLEGE OBSERVATORY	47			.03	17	02		T	.01	.01	.07	.02	.02		02				T	.05	T	.13	.03				.03		T	T	.03	
COLLEGE 5 NW	43			.02		T	02		T		.10	06	.03			.02			.03	.04		.07	.02				.02		T	T	T	
EAGLE	1.12	23		T	.02	.07		T			T	.09							.19	.21		.22	.03	.02	T		T			T	.04	
ELELSON FIELD	56		09	T	T	.01	T	04	T	.01	08	.03		T	T			T	.09		.10	.05	.01	T		.04			T	T	T	.01	
FAIRBANKS WSFO AP R	49		04	T	T	.02	T	.01	.01	T	.08	.02		.01	T	T		T	.06	.03	.09	.07	.01			.03	T		T	T	T	.01	
FAREWELL FAA AP	-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FIVE MILE CAMP	20	01	T	T	.03	T		.01	.02	T	.04	T	T	T	01		T	T	T	.01	T	T	T	T	T	T	.06	.01	T	T	T	T	
GALENA AIRPORT	1.05	T	.01	.13	.17	.02	.12	.06	T	.11	.17	T		T		T			T						T		.10	T	.16	T			
GILMORE CREEK D	56			.05			.03				.09	.06	.02							.06		.07	D .10		T		.05				.03	
HEALY 2 NW	69		T	T	T		T		.03		.15	.20						T	.20	T	.01	.05	.03	.02				T	T			
INDIAN MOUNTAIN	86	01	02	.04	.19	.07	.05	.03	.04	.10	.01	.03		.03	T											.09	.06	.06	.02	.01	T		
MANLEY HOT SPRINGS D	34		02			T	07	08		T	.060	10		T				T		T	T						T	T		.01		
MC GRATH WSO AP R	1.14	03	T	.22	01	T	13	.01	.01	.50	.01	.01								T					.03		.07	T	.09	.02			
MC KINLEY PARK	34			T	T	.01	.05			.01	.01	.01	01		T				.04	.11	T	.08	.01				T		T			
MINCHUMINA	53		T		03	T	T	T	.02	T	.27	02			.01				.04	T	T	.05							.01	.06		
NORTH POLE	54		10			T		T	T		30	10			T			T	.04		T	T		T		T				T		
NORTHWAY FAA AP	32	01		T	02	03	T		T		01				T			14	T		.08	.03				T			T	T	T	
PROSPECT CREEK	.41	T	02	T	05	T		.02	.02		08	T		02	T					T							.06			.02	.02		
RIKA'S LANDING	39			T	03	02		T	T	01	03		T					T	.20			.10	T							T	T	
RUBY WEST	-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SALCHA	81		04	03	.04	.02	.04	01	T	.01	.06	.07	T		T			T	.15	.01	.06	.20	.05	T			T	T	T	T	.01	.02	
TANANA FAA AP	54		.04	T	01	02	02	12	02	10	18	T		.02						T							T	T	T	.01	T		
TATALINA	61	.03	T	13	T	T	11	T	T	19	T	T													.01		.08	.02	.04	T			
TOK	52																					.52											
TRIMS CAMP	-						-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UNIVERSITY EXP STATION D	.41	T	03	T		01	T			T	08	.020	08		T				T	.07		.05	.02				.05						
x x x																																
ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	18	T	T		02	T								.01	.05		T	T	.03								.04	T		.03	T	T	
BARTER ISLAND WSO AP R	.30	02	.22	T	T		.01	T							T		T			.03						T	.02	T		T	T	T	
CAPE LISBURNE	19	01	03	03	11	T					T	T		T	T			T	.01	T							T	T	T			T	
CALBRAITH	-					T	.03				T	T	T	.05	.04	.04	T			T	T							T			-	-	
KOBUK	37		05	06	09				01	T				T														.14	.01	.01	T		
KOTZEBUE WSO AP //R	51	T	18	16	07	T		T	T	T	T	T			02	.04			.04								T	T			T		
LONELY D	01		T		T	T	T				T	T	D	T	T	.01	T	T	T	T	T							T	T		T	T	
UMIAT //R		T			02	T					T	T		T	T	T														-	-	T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
DECEMBER 1984

STATION		DAY OF MONTH																												MONTHLY AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																
ANGOON	MAX	45	39	38	45	45	43	37	40	36	36	41	17	12	16	21	25	29	45	43	44	44	39	35	34	40	40	45	40	46	44	44	35.8
	MIN	36	30	31	34	38	34	32	32	31	25	17	8	5	1	3	8	19	27	31	35	29	28	31	28	29	33	32	32	32	25	27	25.7
ANNETTE WSO AP	MAX	44	42	42	46	48	42	46	44	39	42	40	32	33	19	26	42	47	48	47	48	39	42	42	39	46	49	52	51	44	49	41	42.0
	MIN	36	36	35	34	40	36	36	31	32	29	24	19	19	10	12	22	42	45	42	38	32	35	37	34	37	32	37	41	45	34	35	32.4
ANNEX CREEK	MAX	43	40	32	41	45	42	43	35	35	24	37	12	4	10	6	15	20	44	46	41	38	35	36	32	42	42	44	39	44	44	41	32.2
	MIN	39	28	28	28	39	33	25	33	21	14	11	3	1	1	- 2	- 1	15	17	37	32	24	30	29	20	20	33	31	32	32	31	31	22.3
AUKE BAY	MAX	40	34	39	38	43	41	34	33	33	36	36	11	8	7	14	22	25	41	40	42	42	34	33	31	39	38	41	38	33	32	35	32.5
	MIN	48	30	29	32	37	32	29	28	22	18	11	2	4	- 3	3	8	21	24	36	35	29	30	28	23	30	32	32	32	32	22	18	24.0
BEAVER FALLS	MAX	44	39	38	39	47	47	40	40	39	35	40	35	28	26	19	33	37	45	43	46	47	37	36	35	44	45	50	53	49	49	39	39.7
	MIN	34	32	33	31	38	35	33	32	32	29	30	20	23	11	9	16	30	35	36	37	30	31	32	31	33	31	37	33	36	36	31	30.0
ELFIN COVE	MAX	43	38	38	46	45	41	37	36	34	41	39	17	10	18	24	31	30	44	43	39	38	34	34	33	36	36	35	45	38	45	32	34.8
	MIN	29	31	33	35	39	34	30	31	25	25	15	9	7	5	13	20	27	28	37	34	27	27	29	28	32	32	31	32	31	33	28	26.8
FIVE FINGER LIGHT STA	MAX																																
	MIN																																
GLACIER BAY	MAX	40	37	37	42	44	40	34	33	33	33	33	24	8	9	14	24	30	39			40	33	35	34	37	35	34	36	33	32	30	32.2
	MIN	34	30	30	34	31	24	19	25	27	22	14	5	3	1	5	9	21	27			29	29	28	24	31	32	32	32	31	25	25	23.4
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	41	41	36	39	44	42	35	33	25	17	20	12	4	7	12	22	20	42	44	42	43	33	27	24	36	38	37	34	33	24	25	29.8
	MIN	36	31	24	25	35	21	19	11	13	6	9	- 2	- 3	- 2	- 5	4	11	12	38	38	28	27	19	8	18	31	32	31	17	16	8	17.8
HAINES TERMINAL	MAX	41	41	41	39	43	40	30	29	30	27	27	12	4	9	17	25	24	42	44	40	44	33	31	27	38	39	38	37	35	34	23	31.7
	MIN	34	28	26	28	37	25	24	20	18	12	11	2	2	- 1	8	8	16	17	39	32	29	28	24	25	26	33	31	32	26	21	11	21.7
HOONAH	MAX	39	38	35	39	48	40	35	35	33	35	37	17	11	18	25	29	29	38	39	44	39	33	33	33	34	35	37	35	34	33	28	33.5
	MIN	35	29	32	34	38	33	30	28	28	22	15	9	8	7	12	18	26	27	32	36	31	31	31	27	30	33	34	32	32	26	23	26.7
JUNEAU 2	MAX	44	41	39	39	43	44	35	32	36	30	36	19	7	10	10	19	26	42	44	44	45	35	35	33	39	40	43	43	36	35	29	34.0
	MIN	38	29	31	33	36	33	29	29	29	19	17	5	3	0	0	5	19	25	36	37	29	30	31	23	29	32	32	30	32	24	19	24.6
JUNEAU FAA AP	MAX	41	38	33	42	45	39	31	33	33	35	35	7	6	8	10	23	26	41	41	42	33	33	33	32	38	36	41	33	34	25	24	31.3
	MIN	37	26	29	32	37	31	29	27	13	20	5	1	3	- 4	- 4	1	23	26	35	33	28	30	17	16	31	31	32	32	24	12	13	21.7
JUNEAU 9 NW	MAX																																
	MIN																																
KETCHIKAN	MAX	46	41	43	42	48	47	42	44	41	37	41	36	23	22	20	35	39	47	47	46	48	48	39	38	45	47		55	47	47	38	41.1
	MIN	38	36	38	40	41	39	35	35	34	32	32	23	21	10	8	13	33	33	42	42	30	31	34	31	33	34		37	34	31	33	31.8
LINGER LONGER	MAX	35	34	27	22	33	33	18	19	17	10	19	9	- 1	1	- 8	5	16	15	37	38	35	29	26	22	29	34	30	30	29	14	13	21.6
	MIN	32	27	17	11	20	12	9	5	6	- 4	0	- 6	- 8	-13	-16	- 8	4	10	32	32	28	24	14	3	- 2	28	25	27	6	7	- 2	9.8
LITTLE PORT WALTER	MAX	44	39	40	48	49	42	39	41	36	41	42	25	20	18	24	30	34	47	44	47	46	36	38	38	45	41	47	38	34	36	34	38.2
	MIN	34	35	34	36	40	37	32	33	31	27	24	17	13	9	17	23	30	32	35	36	29	30	32	29	38	33	33	32	30	32	29	29.7
PELICAN	MAX	42	38	37	41	47	40	35	39	34	34	41	22	12	13	18	33	32	42	44	41	41	34	34	35	36	36	36	36	36	35	28	34.6
	MIN	35	29	30	34	27	30	30	28	24	21	19	10	6	5	10	10	18	27	21	32	27	26	25	23	30	30	30	32	32	24	20	24.0
PORT ALEXANDER	MAX	46	41	39	44	47	48		45	42	38	42	34	22	18	21	28	35	46	46	44	44	36	37	39	37	45	44	44	36	37	36	38.7
	MIN	41	35	36	37	43	40		33	32	29	31	17	16	10	11	20	27	35	41	40	31	32	33	34	31	36	36	33	30	30	33	31.1
SITKA JAPONSKI FAA AP	MAX	42	43	43	47	46	41	44	40	36	42	32	20	18	18	27	45	47	47	43	45	33	36	37	39	41	36	45	39	39	34	34	38.0
	MIN	34	31	37	38	36	35	36	33	30	31	18	16	7	6	14	26	42	42	38	33	29	32	32	32	33	32	34	32	29	26	26	29.7
SITKA MAGNETIC OBSY	MAX	44	37	42	46	47	42	39	44	34	41	41	21	18	15	20	38	45	47	45	43	43	36		34	38	39	44	36	34	33	32	37.3
	MIN	36	27	32	33	37	33	32	31	29	28	20	12	9	- 1	6	13	34	38	38	36	28	28		29	32	32	32	32	31	23	21	27.0
SKAGWAY 1 NW	MAX	41	41	31	40	44	43	29	25	25	23	27	8	0	3	12	14	15	44	45	42	37	32	30	23	37	42	32	35	33	33	24	29.4
	MIN	32	29	25	28	37	25	23	16	13	8	6	- 2	- 4	- 5	2	9	9	13	36	32	27	26	20	15	21	31	29	31	27	22	10	18.9
TENAKEE SPRINGS	MAX	45	44	42	36	36	34	33	32	35	34	30	17	6	8	30	30	30	39	40	50	44	34	33	35	39	40	37	38	37	35	30	34.0
	MIN	27	28	27	27	28	27	27	26	27	26	11	6	5	4	8	14	15	27	27	27	27	28	27	27	26	26	26	26	20	25	24	22.6
WRANGELL	MAX	43	41	41	41	48	47	38	44	38	35	40	28	28	12	12	25	35	46	45	47	46	37	37			45	50	53	41	47	44	48.4
	MIN	38	32	36	35	39	36	36	37	32	28	28	14	12	6	6	9	24	33	39	41	34	34	34			35	34	40	37	29	41	30.0
SOUTH COAST 02																																
CANNERY CREEK	MAX									17	25	22	8	- 1	10	6	15	26	28	30	31	29	15	19	28	32	33	34	31	23	17	9	20.9
	MIN									4	12	1	5	- 8	- 3	0	3	9	26	18	21	5	2	10	7	25	28	30	23	16	- 1	- 6	9.4
COOPER LAKE PROJECT	MAX	36	36	37	39	30	28	20	21	20	30	18	12	4	7	15	14	18	15	14	17	16	12	7	11	35	33	33	34	18	5	3	21.2
	MIN	30	27	22	25	25	14	12	10	8	15	9	- 1	- 1	0	5	5	10	8	0	4	9	1	0	1	27	30	29	16	4	- 2	- 4	10.8
CORDOVA FAA FSS AP	MAX	40	35	36	38	35	22	20	22	29	32	19	13	11	10	12	22	42	42	29	31	27	28	31	33	36	35	35	35	26	18	- 1	27.5
	MIN	30	27	30	29	16	10	7	6	21	19	- 1	10	5	- 3	- 2	- 1	22	27	21	25	4	- 1	14	10	32	32	30	25	16	- 6	15	13.5
HOPE	MAX	38	30	30	28	30	18	18	11	16	24	14	10	5	- 5	- 5	4	8	13	16	12	12	11	3	20	34	30	27	25	25	4	-11	16.9
	MIN	18	18	18	18	18	4	- 1	6	- 1	0	0	15	-20	-16	-13	-10	8	8	8	- 5	- 5	5	-13	11	8	18	18	16	17	0	11	1.1
KITOI BAY	MAX	35	35	34	37	34	28	30	27	26	42	26	26	24	24	34	39	40	25	19	18	25	19	16	17	36	28	30	29	14	18	10	28.0
	MIN	27	31	25	25	25	21	20	17	15	18	11	11	16	18	18	32	28	11	5	11	12	14	8	9	21	17	16	11	1	1	11	16.4
KODIAK WSO AP	MAX	41	40	45	43	40	37	38	31	46	46	31	26	29	37	38	42	40	25	27	27	26	24	32	40	36	32	33	27	27	27	28	33.1
	MIN	25	35	30	37	27	22	23	24	21	25	25	16	20	17	36	36	25	14	10	10	15	9	11	20	26	20	20	20	5	4	10	13	20.5
MOOSE PASS 6 NW	MAX	35		34	33	28	13	19	18	19	29	13	10	- 3	14	-11	1		14	4	10	12	2	4	10	33		31	31	14	20	28	12.4
	MIN	18		23	15	11	11	12	-13	8	10	11	18	-27	-24	-20	-18		13	-25	2	6	-20	27	21	27		24	- 2	2	-30	14	-10.1
SEWARD	MAX	36	38	38	35	33	22	27	25	28	33	25	13	14	12	17	22	25	20	16	23	25	14	15	33	37	37	36	35	28	32	32	24.9
	MIN	32	32	31	26	19	10	8	15	19	8	6	7	8	15	16	8	8	11	2	- 5	15	31	31	32	14	14	8	6	6	6	8	11.8
SITKINAK	MAX	41	39	38	43	43	38	34	35	36	41	26	30	27	29	36	36	39	40	37	32	17	10	21	37	37	37	36	29	34	34	34	32.0
	MIN	29	29	29	29	33	28	26	25	21	28	21	17	16	17	22	35	27	12	1	- 5	9	11	12	18	33	24	24	16	31	14	19	20.4
SUTTON 2 E	MAX	33	29	29	32	24	14	10	11	10	13	10	5	4	8	5	21	21	11	7	16	16	11	4	8	26	29	29	29	21	4	3	16.6
	MIN	19	18	20	15	4	-13	- 8	-10	16	16	10	10	- 5	-11	- 1	- 4	-10	7	18	- 7	1	- 4	8	7	- 6	1	22	18	13	-24	13	- 4.1

SEE REFERENCE NOTE FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
DECEMBER 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
VALDEZ WSO	MAX	35	33	33	34	33	25	18	21	24	26	21	11	22	13	12	24	24	21	26	25	21	16	17	26	33	33	34	33	26	21	18	24.5
	MIN	30	27	27	26	20	10	5	9	12	12	10	3	7	5	5	9	14	12	20	19	10	8	10	8	26	29	26	26	18	11	10	15.0
YAKATAGA AP	MAX	41	41	33	36	40	32	28	28	31	32	36	22	17	17	20	25	42	43	37	40	34	30	35	28		38	36	34	34	31	26	32.2
	MIN	36	30	26	27	30	20	19	15	21	19	12	13	8	8	9	10	23	33	19	31	26	18	20	22		16	31	30	30	26	10	21.3
YAKUTAT WSO AP	MAX	44	37	33	42	44	39	35	31	31	42	29	19	17	18	18	37	37	45	40	44	32	31	29	35	40	40	35	35	33	28	11	33.2
	MIN	36	25	22	30	30	24	25	20	18	25	11	12	- 1	- 2	- 1	M	34	36	35	32	27	20	22	25	34	34	30	25	26	5	0	21.4
* * *																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	40	49	48	36	40	37	37	47	46	43	44	45	43	46	42	40	37	35	37	36	39	46	42	35	33	32	34	36	36	38	30	39.6
	MIN	35	35	32	28	25	23	27	37	40	38	42	42	40	39	39	35	35	31	30	26	32	35	30	28	26	28	18	15	22	17	8	30.3
AMCHITKA	MAX	43	45	45	37	38	35	36	43	41	41	41	42	42	42	42	39	39	35	34	34	36	42	45	35	35	34	31	31	35	35	34	38.3
	MIN	32	32	30	27	27	28	29	34	36	36	39	39	39	37	37	35	33	29	31	26	25	30				22	22	19	17	25	22	29.9
ATTU	MAX		45	44	37	35	35	37	42	40	42	40	41	42	43	43	43	37	35	34	33	39	36	37	32	29	29	25	36	35	30	28	36.8
	MIN		34	34	34	27	27	26	37	25	35	39	40	36	41	39	28	28	29	30	27	30	35	26	25	20	24	22	23	25	28	20	29.8
CAPE SARICHEF	MAX				41	39	39	35	35	42	41	38	43	41	43	40	39	35	32	31	29	27	37	42	41	36	32	27	25	26	31	31	35.6
	MIN				32	22	25		28	33	31	29	32	36	25			30				20	18	25			22	21	15	16	18	18	
COLD BAY WSO AP	MAX	37	36	48	38	33	34	30	33	44	40	32	33	34	39	39	33	30	27	26	22	23	31	38	34	31	29	21	25	20	17	13	31.3
	MIN	32	30	33	29	24	24	23	18	33	21	25	19	30	31	32	29	22	24	16	19	18	12	31	29	28	21	16	11	3	- 1	1	22.0
ST PAUL ISLAND WSO AP	MAX	40	40	44	37	41	36	32	42	42	34	38	37	38	40	39	37	30	31	27	27	35	38	42	36	34	26	20	29	32	32	32	35.1
	MIN	34	34	34	31	30	30	27	15	31	27	34	34	36	38	37	30	26	24	24	23	26	35	36	25	25	19	8	2	28	31	31	27.9
SHEMYA USAF BASE	MAX	37	36	35	35	32	31	39	39	36	39	39	39	39	40	37	36	34	33	32	34	36	35	32	31	28	26	29	35	31	31	32	34.5
	MIN	30	33	28	25	28	23	31	34	32	36	38	38	37	37	36	33	33	31	29	29	33	31	26	25	25	22	23	29	28	27	20	29.8
* * *																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX			19	30	19	- 6	-20			12	7	-10	-10	16			-11	-11	- 2	1	0			-22	25		25	12			-25	
	MIN			3	5	- 6	-20	-26		-32		-24	-32	-24	-37			-36	-17	-26	-12	-22			-30	-26		6	-14			-35	
GLENNALLEN KCAM	MAX	19	17	13	29	18	- 4	-20	- 9	10	10	10	- 3	-10	-23	-23	-32	-10	- 3	- 3	- 1	0	-14	-10	-10	- 4	20	26	22	- 1	- 3	- 7	- .5
	MIN	8	11	4	3	- 8	26	-32	-39	-31	-13	-27	-13	-27	-40	-37	-38	-40	-12	-25	-19	-17	-29	-32	-29	-20	- 5	19	-12	-23	-22	-40	-19.7
GULKANA FSS/AMOS	MAX	20	19	17	27	18	2	-20	11	-10	8	- 1	- 3	-10	-14	21	-26	- 9	- 2	- 3	1	- 5	-13	- 9	-16	0	16	25	M	1	- 3	-15	- .9
	MIN	15	9	4	4	- 7	-20	-29	-30	-31	-10	-23	-11	-26	-35	-32	-36	-32	-15	-24	-13	17	-30	-26	-29	-16	0	1	- 8	-23	-23	-37	-17.7
MANKOMEN LAKE	MAX	25	27	22	20	20	10	-14	21	-18	5	16	-11	16	-12	15	8	1	1	5	9	7	- 4	-10	- 8	9	12	19	20	19	14	- 5	4.4
	MIN	13	14	- 1	5	- 1	-27	-33	-33	-32	-29	-41	-40	-32	-29	-25	-24	-15	-12	-24	- 6	-12	-17	-25	-15	-11	-12	0	- 8	- 1	-10	-25	-16.4
MC CARTHY 1 NE	MAX	28	27	1	29	28	19	- 9	-16	-21	11	11	-13	-15	-25	-26	-26	- 9	1	1	1	0	- 2	- 6	-10	1	26	25	17	20	17	- 2	2.7
	MIN	21	1	- 8	- 7	19	-10	-25	-28	-28	-26	-20	-30	-25	-30	-34	-34	-33	-13	- 7	- 5	- 2	-12	-22	-15	-15	- 4	12	- 1	- 1	- 3	-24	-13.2
NELCHINA HWY CAMP	MAX	17	15	18	22	16	- 4	-12	- 2	- 8	- 6	- 8	-15	-17	-19	-16	- 2	- 4	- 6	-10	11	0	-13	-17	- 5	0	4	13	- 2	- 4	- 4	-15	- 2.4
	MIN	- 3	0	6	4	- 7	-18	-28	-26	-22	21	-20	-33	-40	-37	-34	-30	-27	21	-26	-28	18	-23	-35	-35	-23	-10	- 8	- 9	-19	-19	-32	-20.7
OLD EDGERTON	MAX	22	19	12	28	28	17	- 7	-12	-14	7	10	- 8	- 9	-15	-24	-28	-14	- 4	- 4	- 5	2	- 3	- 9	-11	- 7	20	27	27	23	10	0	2.5
	MIN	5	10	7	6	9	-22	-27	-26	-33	-29	10	-29	-25	-40	-37	-37	-36	-15	-16	-13	-14	-26	-28	-20	-21	-10	16	-10	0	-15	-35	-16.8
PAXSON	MAX		27	15	25	13	12	-12	- 5	- 6	10	- 7	-11	-24	-22	-23	0	- 1	- 2	- 5	6	1	- 9	-13	-15	15	19	18	11	13	- 7	-11	.4
	MIN		2	9	1	-12	-21	-29	-29	-25	10	-17	33	-42	-28	32	-30	-11	-11	-18	-17	-12	-22	-32	-30	-15	4	5	0	-17	-17	-29	-17.3
SLANA	MAX															23	6	0	0	- 2	12	12	- 4	- 9			16			- 2	1	
	MIN													-21		-32	-33	- 5	- 5	-25	-23	- 5	-12	-17	-27		0	1			-21	-26	
SNOWSHOE LAKE	MAX	16	14	14	25	16	6	- 5	10	- 9	8	3	-19	-15	-26	22	-14	- 4	- 3	-11	11	6	- 5	-24	-16	2	7	10	12	-12	- 8	-14	- 2.3
	MIN	1	0	5	4	0	-18	-28	-23	-21	-14	-20	-38	-41	-34	-32	-31	-25	-23	-24	-27	-15	-29	-33	-35	-17	- 7	1	-14	-18	-18	-32	-19.5
SOURDOUGH 1 N	MAX	17	19	13	23	23	11	-14	-20	- 5	- 5	7	- 9	15	-19	-25	-24	-23	- 5	- 2	- 9	6	- 2	-10	-13	-10	2	8	7	6	- 9	-11	- 2.8
	MIN	6	4	0	- 4	- 1	-21	-33	-39	-40	-27	-10	-29	-22	-32	-32	-33	-34	-29	-25	-26	- 9	-10	-21	-32	-31	-24	- 5	- 3	-16	-22	-34	-20.5
TONSINA LODGE	MAX	19	18	4	20	25	20	-13	-12	-14	1	12	0	- 8	- 9	-30	-27	-11	- 4	- 2	- 4	2	14	-10	9	- 9	11	12	7	5	2	- 1	- .6
	MIN	2	- 1	- 3	0	11	-19	-27	-27	-27	-27	- 5	-25	-19	-35	-35	-32	-32	-12	-15	-13	-18	-27	-18	-15	-18	-14	M	- 8	- 7	-10	-25	-16.2
* * *																																	
COOK INLET 05																																	
ALYESKA	MAX	34	35	33	34	31	28	19	15	16	25	16	10	1	- 1	4	5	12	15	11	10	16	15	10	7	34	34	35	35	30	12	8	19.0
	MIN	25	29	25	25	21	10	9	7	5	3	- 1	- 6	- 8	- 8	- 9	- 3	- 2	8	0	1	6	8	4	- 1	2	27	27	28	12	4	- 3	7.9
ANCHORAGE WSMO AP	MAX	27	30	36	37	27	16	16	17	14	19	11	2	2	6	5	15	18	10	5	18	16	M	4	19	31	36	35	27	15	2	- 3	16.7
	MIN	21	24	18	23	7	6	6	2	- 8	7	- 8	- 2	- 7	- 9	- 6	- 4	8	-10	-10	5	4	- 1	-12	- 3	15	23	24	15	2	-12	-16	3.3
ANDERSON LAKE	MAX	30	31	28	34	31	19	19	13	11	14	11	5	6	10	5	22	24	15	6	10	12	10	0	12		31	32		31	6	- 5	16.3
	MIN	22	21	22	21	-14	-14	6	2	- 8	8	-12	-11	-14	-15	-13	- 8	14	5	- 6	- 6	0	-15	-11	-13		19	25		- 5	-13	-22	- 1.2
BELUGA	MAX	36	31	29	24	22	16	18	18	12	20	18	8	9	0	- 4	22	25	16	6	23	23	9	4	16	30	29	31	28	18	6	1	17.5
	MIN	25	22	9	10	3	- 4	3	- 4	-12	0	-14	-18	-16	-17	-16	-14	12	3	-15	-11	6	- 8	-11	-16	14	15	20	15	5	-20	-30	- 2.1
BEN'S FARM MARKET	MAX	27	29	30	36	27	15	10	10	17	17	- 2	6	11	- 2	- 2	- 3	10	11	5	8	10	2	- 5	16	30	36	36	36	18	- 7	-23	13.2
	MIN	19	17	18	25	0	-10	- 7	- 6	-13	-10	-19	-20	- 8	-16	-14	-14	- 5	0	-20	- 9	- 5	-11	-17	-22	15	21	22	17	-19	-27	-35	- 4.9
BIG RIVER LAKE	MAX	34	30	26		30	17	18	19	18	24	24	4	8	8	8	11	13	5	1	15	10	3	1	31	39	31	30	25		4	0	16.8
	MIN	27	23	19	24	6	10	8	11	11		- 9	- 4	- 4	- 4	0	- 4	3			- 5			- 4	- 3		27	22		- 1	- 2	- 4	6.1
CHULITNA HIGHWAY CAMP	MAX	30	28	26	25	16	5	12	6	M	10	- 3	1	- 5	1	0	23	23	12	2	30	28	10	2	18	30	26	25	30	15	0	- 3	13.9
	MIN	10	20	18	16	-10	1	1	- 9	- 9	- 5	-18	-21	-10	-12	- 9	- 4	3	- 5	-12	- 1	8	0	-10	-10	1	23	22	15	- 2	-15	20	- 1.4
CHULITNA RIVER LODGE	MAX	28	26	23	24	17	11	10	7	5	11	2	- 2	- 6	1	- 1	11	7	6	1	16	10	2	- 4	7	28	24	26	29	12	4	1	10.8
	MIN	11	17	14	13	5	- 3	- 3	- 4	- 8	- 6	- 7	-11	-17	-14	- 8	- 8	1	- 2	- 7	- 7	1	- 6	-12	-10	- 3	17	15	18	- 8	-10	-10	- 1.7
COOPER LANDING 6 W	MAX																																
	MIN																																
EAGLE RIVER SOUTH FORK	MAX	31	35	32	33	28	18	16	16	12	23	14	- 2	3	1	6	13	19	15	12	10	14	7	8	20	33	31	32	30	18	0	- 8	16.8
	MIN	17	20	16	18	13	0	3	M	- 5	0	-10	-19	-12	-11	- 2	- 1	2	- 2	-10	- 4	2	- 9	-10	- 7	14	22	20	16	-10	-14	-16	.7
EDGEMIRE LAKES	MAX	29	27	29	27	27	4	12	5	M	10	10	-10	- 4	0	- 2	16	20	12	1	25	24	7	- 2	16	30	25	31	28	15	- 1	1	13.4
	MIN	10	22	12	9	- 8	-15	- 3	-10	-22	2	-18	-23	-15	-12	-15	- 9	6	- 4	-13	- 2	6	- 4	-10	-13	9	18	22	15	- 6	-14	-10	- 3.1

SEE PREFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
DECEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EKLUTNA PROJECT	MAX	27	38	30	42	27	19	10	13	10	20	13	3	11	-4	-12	-11	10	11	8	7	8	0	5	8	30	35	38	38	21	-13	-22	13.0
	MIN	19	18	22	20	5	-6	-6	4	10	6	-18	19	-5	18	-17	16	-12	5	19	-8	-7	14	-17	20	0	12	21	19	-15	-24	-32	-4.3
ELMENDORF A F BASE	MAX	27	30	40	40	25	15	17	16	12	17	10	10	5	2	1	2	12	6	3	15	11	1	0	16	24	28	30	25	13	5	-3	14.6
	MIN	21	21	22	24	8	5	8	0	-3	11	-4	-1	-3	-7	-8	6	-1	-12	15	-2	-5	12	10	-4	10	20	14	11	-1	-6	-15	1.6
GLEN ALPS	MAX	31	34	29	32	28	17	19	15	9	29	14	5	5	9	14	23	26	7	2	13	16	18	5	20	31	29	30	29	[illegible]	4	4	18.3
	MIN	27	25	18	20	16	8	8	5	-1	5	0	12	-6	-7	3	7	2	2	-6	0	4	-6	-5	-5	18	25	22	19	1	6	11	5.4
HOMER WSO AP	MAX	37	34	40	41	34	29	27	26	37	37	16	14	14	17	20	23	23	16	15	22	21	22	15	33	33	34	34	33	15	8	8	25.1
	MIN	28	28	26	32	27	20	15	8	6	8	3	1	1	5	12	9	9	9	4	12	14	9	-1	12	17	26	24	11	6	2	6	12.0
HOMER 8 NW	MAX	35	33	31	35	30	28	27	22	28	33	15	14	11	24	27	26	25	11	11	17	18	17	9	30	30	30	30	30	9	14	8	22.8
	MIN	30	23		22	16	11	12	11	12			-2	-4	7	18	9	6	2	-2	-1	5	3	-3	0		24	23	4	3	-5	-5	8.1
KASILOF 3 NW	MAX	33	30	27	38	34	31		20	4	28	23	11	9	2	9	7	17	13	14	8	19	7	7				31	28	20	12	0	17.9
	MIN	20	25	8	11	16	7		-6	-7	2	-9	-13	-18	-18	-13	-1	2	11	-8	0	5	13	11	-13				18	9	-13	-26	-2.1
KENAI FAA AP	MAX	30	29	35	37	31	18	18	18	18	19	8	8	7	1	5	10	14	11	9	19	15	5	5	24	31	32	32	28	13	6	-7	[illegible]
	MIN	23	15	9	28	5	3	5	-7	10	-9	-13	3	-10	11	-8	-4	-9	-3	11	7	-14	-13	17	1	23	25	13	12	-8	-24	-27	-.8
MATANUSKA AGR EXP STA	MAX	27	28	28	37	29	17	15	11	11	17	6	8	12	0	2	-4	26	10	6	7	9	5	-1	17	27	37	37	38	18	-2	15	14.9
	MIN	18	18	19	16	8	-4	-5	-5	10	3	-16	-15	-7	-15	11	13	-7	1	-14	-7	-2	12	15	-18	11	17	22	17	-10	-21	-30	-2.9
PALMER IAS	MAX	34	30	28	36	30	30	13	11	12	17	16	7	10	14	2	2	20	11	10	2	10	6	6	6	30	36	37	38	27	-1	-4	17.0
	MIN	20	18	22	22	13	0	-1	2	-4	0	-9	-8	-5	-11	-8	-5	-3	1	10	10	0	-4	-10	16	-1	29	25	27	-9	-11	-28	.8
PLANT MATERIAL CENTER	MAX	24	26	23	30	22	5	7	6	12	13	8	1	2	10	15	-13	7	7	3	2	2	-4	-6	22	29	30	29	27	12	20	26	8.2
	MIN	18	18	18	17	-2	-11	-13	2	12	5	29	-28	-16	-25	20	21	17	3	-24	-12	-11	-16	16	12	6	26	16	12	-24	40	-42	-8.2
PUNTILLA	MAX	25	24	18	18	20	13	0	12	13	10	7	5	1	7	-5	0	-6	-5	-6	3	3	-13	-19	6	17	21	20	24	0	-4	10	6.4
	MIN	0	11	-7	0	-10	10	-13	-15	14	0	-11	-27	-28	-9	-13	12	-11	12	-28	-30	-16	-22	-27	26	4	12	14	-2	25	-28	-17	-12.0
ROCK RIDGE DRIVE	MAX	28	28	35	37	32	18	12	12	11	22	8	3	5	0	-5	5	13	13	8	12	10	3	12	11	29	34	35	24	12	5	15	14
	MIN	19	17	16	14	12	0	0	2	-5	6	-5	11	-15	-10	-7	-17	-1	3	10	-1	3	10	-4	10	11	19	19	12	-1	15	20	.4
SKWENTNA	MAX	24	27	23	23	14	4	11	5	3	13	10	6	-6	-15	-12	13	13	5	-5	20	15											
	MIN	7	19	-2	-2	-7	-20	-9	-5	-19	0	-18	-22	-25	-25	-27	-24	1	10	-25	15	-5											
TAHNETA PASS	MAX	15	19	13	22	17	7	0	-2	-2	10	-5	-5	-9	-9	12	5	0	-4	-4	12	8	-5	-15			15	15	11	7	-7	12	2.9
	MIN	9	6	3	9	5	-11	-15	-14	8	-10	18	21	-22	19	-18	-12	-4	11	-14	-13	-5	-16	-17	-18	-9	8	10	4	9	-12	15	-8.3
TALKEETNA WSO AP	MAX	28	28	24	28	20	10	15	8	10	12	3	2	-1	-2	1	20	20	12	1	30	16	3	-3	12	29	26	26	30	11	-19	-2	12.8
	MIN	5	16	-5	17	-15	16	-2	-4	-22	12	-27	13	-24	19	17	-14	10	-22	-22	0	3	21	-25	-23	12	21	22	10	-19	-31	-31	-8.6
TRI-NAL ACRES	MAX	26	26	29	32	27	12	10	16	12	15	5	3	-2	1	0	6	2	7	3	12	12	-2	1	15	28	31	30	29	9	-1	-9	12.4
	MIN	15	20	7	20	9	-2	5	-3	-13	0	-17	-17	-25	-20	-15	-12	-8	-8	-17	-3	-5	-16	-18	-5	12	0	7	9	-10	-20	-28	-5.1
TUTKA BAY LAGOON	MAX	33	33	34	39			29	27	29	36	26	21	16	18		21	25	24	17	23	23	22	21	21	32	33	33	29	15	10	15	25.2
	MIN	30	29	24			20	23	12	13	22	9	9	7	5		7	11	12	7	7	17	17	8	3	20	23	19	13	-3	-3	-11	12.5
WASILLA 3 S	MAX	33	31	29	37	30	19	12	13	12	15	11	7	11	2	3	-5	26	15	8	8	12	5	-1	21	28	36	37	36	22	7	-12	16.4
	MIN	19	21	19	20	8	-2	-1	1	-8	10	-15	8	-4	-14	11	-14	-5	1	-9	0	-1	-8	-14	17	20	17	2	20	-9	18	-28	-1.0
WASILLA 2 NE	MAX	30	30	28	35	25	16	13	11	15	15	1	4	11	6	8	25	22	12	5	6	10	4	1	16	27	32	32	32	15	11	-9	15.4
	MIN	17	17	16	21	2	-3	-4	-8	-14	-8	-20	12	-14	20	-13	12	10	-2	-18	12	-2	-19	-15	-19	12	16	21	13	-12	26	31	-4.5
WHITE'S CROSSING	MAX	27	26	27	31	25	8	10	12	8	8	11	6	-20	14	12	-14	-14	2	4	2	9	2	-10	-5	13	19	28	25	21	0	20	6.5
	MIN	16	12	5	10	-5	-15	-15	-2	-19	-8	-26	-31	-34	-31	-22	-20	-21	-15	-15	-13	0	-20	-22	-25	-5	3	18	7	-3	-25	-33	-11.4
WILLOW HIGHWAY CAMP	MAX																																
	MIN																																
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX	35	36	37	34	34	36	32	25	39	18	14	12	21	28	26	22	11	15	4	1	1	15	25	29	28	10	1	-3	-5	5	5	19.0
	MIN	29	29	31	29	26	27	17	19	17	6	6	10	10	17	18	11	2	2	-7	-4	3	-1	8	20	3	1	6	-7	-10	-7	0	9.5
DILLINGHAM FAA AP	MAX	32	32	37	31	27	32	23	18	36	31	2	2	3	12	22	22	11	7	3	0	0	-1	6	28	30	10	10	-1	14	-2	3	14.2
	MIN	24	14	15	21	13	13	11	8	-1	-4	-16	4	-6	1	7	11	7	-11	12	-12	16	-14	-17	6	10	7	-1	-21	25	18	6	-.9
ILIAMNA FAA AP	MAX	38	37	36	36	29	33	30	23	35	38	9	10	-5	11	23	19	2	-2	-5	-5	2	-8	-4	31	35	24	15	13	10	-8	11	15.1
	MIN	26	18	12	16	12	11	4	1	3	-3	-6	-7	-10	-5	11	0	-5	-8	-11	13	10	18	22	4	15	11	9	12	-21	20	22	-1.5
INTRICATE BAY	MAX	39	39	35	37	33	30	32	26	30	37	3	1	10	-1	31	30	20	10	6	2	2	-2	5	24	24	30	28	16	-17	-22		17.5
	MIN	33	24	10	15	12	15	3	10	3	1	-4	18	-8	-18	-4	-1	-5	8	16	-11	9	15	24	9	20	7	11	24	38	-37		-3.2
KING SALMON WSO AP	MAX	35	32	38	35	28	32	25	17	37	36	-1	4	-4	10	18	20	0	0	-2	0	1	-8	28	36	30	16	13	-3	19	13	-15	13.4
	MIN	26	13	12	25	17	20	3	-14	-8	-6	-9	-13	12	-5	-3	0	-4	10	11	-10	-13	22	-22	4	13	12	3	-35	-37	22	31	-4.4
PORT ALSWORTH	MAX	39	37	38	38	27	28	29	22	30	35	-1	0	-6	5	20	14	0	2	-3	-5	0	-8	-12	30	33	24	21	12	-12	-20	17	12.9
	MIN	20	15	3	14	5	12	12	9	5	-3	-17	17	15	-9	-5	-4	11	-7	-18	21	10	24	-27	12	16	16	6	-14	-26	-29	10	-5.7
PORT HEIDEN	MAX	35	34	40	40	32	33	31	27	39	39	22	9	6	15	34	27	13	17	12	10	15	4	34	33	30	27	19	14	12	10	-3	22.5
	MIN	32	31	33	32	30	24	20	24	26	21	7	4	0	4	7	3	4	-1	6	1	0	0	-5	30	27	18	11	7	10	-14	15	11.5
SPARREVOHN	MAX	32	20	31	22	17	25	19	13	31	25	3	7	-14	17	22	8	0	10	11	-12	12	-15	11	26	25	22	5	-2	-15	-5	12	8.4
	MIN	20	15	15	13	12	13	13	3	1	-13	11	-21	-22	-15	8	-12	14	14	-23	-24	15	-24	21	10	-6	8	-7	18	-22	16	27	6.9
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	30	28	31	21	19	29	24	14	32	5	5	-7	-8	4	-3	-1	0	6	-8	12	14	16	2	6	3	-1	13	-19	-19	-15	16	3.2
	MIN	14	15	18	12	4	10	8	5	5	-9	-8	-16	-15	-10	5	-4	-6	11	13	14	19	21	19	-1	-4	15	20	-24	-25	-24	18	-6.8
CAPE ROMANZOF	MAX																																
	MIN																																
EMMONAK	MAX	28	31	33	27	17	27	27	14	10	5	13	0	-9	-10	-4	6	4	-5	-5	-6	14	-21	7	6	6	1	10	16	-18	-23	18	3.3
	MIN	12	10	24	9	-2	-3	10	6	-2	12	-13	27	28	-20	18	-8	-9	-14	-14	15	-28	-26	28	28	-2	20	-22	-26	-28	-30	25	12.2
NOME WSO AP	MAX	30	28	31	10	8	17	13	6	3	4	-3	-3	1	-3	12	21	12	13	0	13	11	-5	8	10	9	-5	8	-14	-9	-16	19	4.3
	MIN	17	20	9	-18	-19	8	1	-3	-5	17	20	20	-9	-14	15	1	-17	13	16	-21	-22	-22	-7	0	11	12	26	-30	-31	-25	27	8
RUSSIAN MISSION	MAX	24	31	32	33	17	26	30	17	10	17	-2	-4	11	-11	-8	2	5	5	-2	-2	-7	19	16	10	1	1	4	-20	19	38	28	1.7
	MIN	11	12		1	-3	-9	3	-13	-23	-8	29	39	-28	-29	25	-24	-6	12	15	25	33	-35	30	20	18	15	-37	-40	40	-40	-38	-20.1
ST MARYS	MAX	29	26	32	27	17	32	25	12	11	10	2	5	-2	5	7	11	8	7	-3	6	8	15	-10	1	6	3	10	24	28	-21	10	4.1
	MIN	13	10	23	4	-4	-2	2	1	6	-17	-19	16	-13	-14	12	-3	2	10	16	12	-18	-28	16	2	-3	13	24	41	41	-33	27	-10.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
DECEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TIN CITY	MAX	29	31	22	1	-3	5	-7	-4	7	2	-2	2	9	10	16	0	9	11	-7	-8	-9	0	-4	6	-10	-11	-10	-14	-2	-3	-8	.7
	MIN	15	17	1	8	-10	-10	-9	-9	-15	-14	-7	-5	0	7	0	-7	-6	-10	-13	-11	-10	-12	-19	-12	-14	-16	-15	-19	-19	9	-9	-8.0
UNALAKLEET WSO AP	MAX			33	28	22	13	23			15	10	-10	4	6			5	0	1	-9	-12			-5		5	-1	-5			-5	
	MIN			17	17	-12	-1	8			-16	-22	-26	-14	-5			-12	-27	-18	-35	-34			-25		-13	-15	-27			-26	
WALES	MAX	29	25	21	12	3	0	-2	-1	-5	5	4	4	15	22	21	10	7	12	0	0	-4	-5	-10	-2	-5	-8	-10	-10	-4	5	6	4.4
	MIN	-1	14	9	10	-2	-14	-10	-11	-13	-18	-10	-16	4	11	8	-10	10	-10	-9	11	-12	-18	-25	-22	-14	-18	-16	-20	-21	-8	-13	-9.5
INTER.OR BASIN 08																																	
ALLAKAKET	MAX	33	21	21	25	22	-14	-15	12	-14	-2	-9	-34	-33	-14	-13	-33	-37	-39	-40	-45	-46	-40	-39	-40	-41	11	5	21	5	-10	-24	-13.8
	MIN	15	17	-7	11	-22	-44	-45	-23	30	-23	-45	-54	-53	-54	-41	-47	-49	-52	-55	-54	-55	-57	-57	-59	-57	-42	-22	-34	-26	-26	-55	36.9
BETTLES FAA AP	MAX	25	19	19	21	-10	-14	-8	-8	-6	-2	-23	-42	-16	-13	-28	-18	-19	-27	-39	-39	-43	-45	-41	-27	-8	-3	4	-4	-4	-20	-40	-14.8
	MIN	16	6	0	-10	-38	-40	-15	-21	-19	-23	-47	-49	-43	-29	-38	-42	-28	-45	-50	-51	-53	-55	-55	-48	-28	-10	-4	-13	-21	-40	-49	-30.4
BIG DELTA FAA/AMOS AP	MAX	25	22	21	32	9	9	1	-6	-5	6	-7	-15	-23	-16	-18	-25	-15	-12	-17	-15	-12	-14	-25	-12	8	31	17	16	-4	-19	-20	-2.7
	MIN	9	12	0	0	0	-17	-12	-20	-23	-9	-16	-43	-44	-23	-29	-35	-34	-18	-35	-36	-20	-26	-43	-43	-12	6	-1	-5	-20	-30	-33	-19.4
CENTRAL 2	MAX	34		10	28	20		14	-2	12	-5	0	-13	-35	-11		-2	-28	-20	-17	-18		-11	-25	27		-18	-13	-8	4		-5	-4.2
	MIN	0	-25	-5	10	-10		-19	-22	-29	-29	-16	-38	-43	-35		-35	-47	-45	-31	-35		-29	-43	-44	-44		-29	-24	-20		-32	-28.4
CHANDALAR LAKE	MAX																																
	MIN																																
CIRCLE CITY	MAX	18	15	14	24	24	12	3	-7	12	-9	-1	-8	-31	-11	3	-5	-31	21	-15	-17	-10	-12	-20	-26	-34	-17	-15	-11	-10	10	-12	-7.5
	MIN	14	4	-4	-5	-1	-20	-19	-13	-22	-21	-17	-40	-39	-36	-13	-31	-43	-45	-26	-35	-25	-20	-41	-42	-41	-35	-22	-24	-24	-22	-23	-23.6
CLEAR	MAX	22	22	23	36	16	15	3	-2			6	-3	-23	-3	-21			-3	-8	-14	-9					1	-2	0	-4			
	MIN	10	-8	-3	9	-4	-15	-6	-17			-12	-42	-43	-26	-34			-36	-36	-36	-18			-45		-45	-16	-16	-29			-21.3
CLEAR WATER	MAX	25	20	18	25	9	6	-10	-10	-5	7	-6	-16	-24	-12	-14	-26	-14	-8	-15	-15	-13	-18	-20	-13	10	14	17	15	4	-18	-18	-3.4
	MIN	3	3	1	-8	-2	25	-25	-27	-27	-6	-16	-49	-52	-31	-32	-39	-42	-22	-36	-32	-18	-20	-48	-50	-20	5	-2	-5	-21	-40	-39	-23.3
COLLEGE OBSERVATORY	MAX	23	20	17	30	24	8	3	4	-2	11	0	-6	-25	-11	-5	-16	-3	-3	-3	-20	-8	-10	-23	-1	1	12	13	3	14	-13	-30	.1
	MIN	11	9	8	4	1	-3	-8	-3	-13	13	-11	-29	-36	-34	-23	-26	-22	-9	-23	-32	-32	-28	-31	-30	-27	-17	-11	-12	-15	-33	-38	-17.0
COLLEGE 5 NW	MAX	29	27	17	30	23	8	16	[illegible]	-5	11	-2	-8	-17	-10	-4	-2	3	-4	-4	-17	-8	-10	-15	-20	4	14	24	15	22	-12	-26	2.8
	MIN	19	14	8	17	5	-3	-1	-9	-11	-9	-12	-24	-26	-23	-18	-18	-8	-10	21	-27	-27	-17	-26	-27	-22	-4	-10	-9	-14	-30	-33	-12.1
EAGLE	MAX	26	20	12	25	23	-3	1	-3	20	0	2	15	-35	-25	-17	16	-40	-20	13	-12	-12	-12	-12	-22	0	12	22	17	-2	-2	-5	-4.1
	MIN	16	7	-5	12	-4	-17	-24	-33	-36	-32	21	-39	-52	-50	-25	-43	-50	-43	-21	-32	-27	-28	-38	-39	-37	-16	2	-15	-20	-15	-24	-24.2
EIELSON FIELD	MAX	15	17	28	28	13	10	2	-2	-1	9	-3	-18	-20	-7	15	-27	-7	-6	21	-17	-14	-14	-22	-23	5	-2	-5	3	-5	-28	-28	-5.0
	MIN	8	10	1	7	-1	11	-10	16	12	-8	19	-35	-35	-20	-27	-33	-35	-21	-31	-31	-22	-32	-33	-36	-24	-13	-15	-17	-29	-36	-36	-19.7
FAIRBANKS WSFO AP	MAX	17	16	25	30	9	5	7	-4	2	12	-2	-13	-14	-4	-17	-22	-1	-1	-8	-15	-5	-7	-25	15	13	1	-2	0	-2	-24	-25	-2.2
	MIN	6	6	6	4	1	8	-10	-17	12	-7	-14	-37	-38	19	-26	-30	-27	-8	-30	-31	-15	-27	-36	-36	-22	-10	-14	-14	-25	-36	-37	-18.2
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE CAMP	MAX	11	11	6	9	11	-5	-7	-7	-21	-5	-8	-19	-31	-5	-10	-24	-38	-30	-33	-25	-10	-14	-24	-38	-15	-5	-9	-8	-5	-14	-28	-12.6
	MIN	4	1	-10	-5	-8	-32	-30	-31	-30	-22	-31	-45	-47	-31	-26	-39	-45	-45	-36	-35	-26	-28	-40	-45	-42	-20	-22	-21	-18	-28	-41	-28.2
GALENA AIRPORT	MAX	25	26	27	22	13	0	12	3	7	5	-4	-20	-11	11	-23	-9	-9	-13	-15	-23	-28	-35	-40	-13	-5	-6	-10	-10	-14	-30	-41	-7.3
	MIN	18	11	18	13	-8	-18	0	0	0	-6	-20	-39	-38	-26	-28	-34	-15	-23	-27	-33	-35	-41	-43	-42	-14	11	-21	-18	-30	-43	-45	-19.3
GILMORE CREEK	MAX	33	19	12	30	22	12	2	6	-5	10	1	-6	-13	-10	-4	-3	4	-3	-3	-11	-5	-11	-23	-28	0	12	16	-1	10	-19	-34	.3
	MIN	4	4	-2	-13	-7	-12	15	-20	-20	-17	-28	-37	-37	-33	-28	-28	-14	-19	-22	-34	29	-30	-33	-38	-34	-10	13	-16	-24	-38	-41	-22.1
HEALY 2 NW	MAX		28	28	25	18			3	15	15	-2	-11	-7	3	2	-6	-10	-10	-15	-15	-12	-15	-26	-12	25	30	31	32	2	-26	-23	2.4
	MIN		23		7				-6	-2	-5	-12	-32	-38	-10	-10	-26	-26	18	-32	-30	-23	-30	-36	-34	-22	21	-4	-15	-26	-33	-35	-17.5
INDIAN MOUNTAIN	MAX	26	23	19	20	5	-8	-6	-4	-1	-1	-9	-27	-7	-8	-12	7	-3	-11	-17	-21	-25	-31	-14	-1	6	5	3	-6	-9	-20	-33	-5.4
	MIN	14	4	8	2	-16	-25	-12	-16	-14	-14	-32	-33	-32	-19	-27	21	-23	-29	-34	-29	-35	-37	-42	-20	-8	-15	-11	-11	-20	-35	-39	-20.0
MANLEY HOT SPRINGS	MAX	11	11	22	24	12	6	9	1	5	5	-6	17	-24	12	-24	4	2	-4	-7	-4	2	0	-25	-35	7	-5	-3	-9	-8	-19	-35	-3.7
	MIN	-1	0	-1	9	-6	-15	11	-13	-8	-9	-17	-49	-49	-24	-39	-42	-8	-10	-31	-43	-9	-25	-45	-43	-50	19	-20	-25	-19	-35	-47	-22.7
MC GRATH WSO AP	MAX	13	14	30	28	15	15	13	0	10	10	-14	-20	-22	-21	-25	-2	-3	-7	-15	-10	-10	-32	-33	-15	-4	-3	-3	0	-13	-37	-39	-5.4
	MIN	2	-5	-5	-5	-10	-8	-8	-22	-20	-25	-30	-42	-43	-28	-32	-35	-7	-22	-36	-38	-32	-42	-44	-33	-20	-4	-1	-13	-37	-49	-50	-24.0
MC KINLEY PARK	MAX	24	29	22	27	18	14	10	6	8	15	2	-2	-26	-8	-10	-14	-12	-11	-13	-15	-10	-14	-23	-7	0	24	26	29	28	-19	-28	2.3
	MIN		12	0	-1	-4	6	-9	-11	-14	-14	-10	-27	-35	-29	-16	-20	-27	-14	-24	-29	-26	-28	-32	-32	-20	0	16	2	-20	-31	-34	-15.4
MINCHUMINA	MAX	17	14	14	20	15	11	3	3	5	5	-8	-10	-11	-15	-20	3	1	-8	-12	12	-6	-13	-20	-10	5	-3	2	1	-6	-28	-34	-3.1
	MIN	-4	4	-4	9	-1	-10	-4	-5	-3	-11	-19	-28	-36	-26	-30	-35	-10	-15	-33	-31	-19	-25	-35	-29	-16	-15	-9	-10	-31	-37	-44	-18.1
NORTH POLE	MAX	12	12	20	27	8	7	-2	-4	-4	10	-5	-19	-22	-5	-20	-31	-4	-5	-9	-19	-10	-10	-23	-26	7	-9	-5	1	-2	28	-4.5	
	MIN	0	0	2	2	-8	-16	-16	-25	19	-10	-22	-48	-47	-26	-35	-40	-39	-11	-35	-38	-25	-37	-42	-43	-34	-17	-20	-20	-35	-45	-25.0	
NORTHWAY FAA AP	MAX	18	8	15	10	12	0	-9	-18	-13	3	-9	-14	-41	-23	-28	-32	-18	-14	-22	-8	-11	-20	-22	34	-20	-14	10	-19	-11	-10	-17	-12.0
	MIN	1	-6	5	-11	-3	10	-35	-37	-34	-17	-18	-48	-52	-44	-37	-40	-36	-22	-37	-37	-22	-41	-39	-44	-34	-26	-28	-30	-33	-18	-42	-28.2
PROSPECT CREEK	MAX	27	26	19	20	8	19	-4	-5	-17	-8	-22	-30	-25	-13	-13	-16	-12	-21	-31	-38	-37	-38	-40	-37	-5	3	7	5	0	-16	-36	-11.9
	MIN	-1	15	-3	3	-23	-34	-32	-22	22	-22	-36	-49	-43	-25	-36	-38	-29	41	-42	-43	-44	-45	-43	-45	-41	-7	-7	-12	-16	-36	-49	-28.0
RIKA'S LANDING	MAX	25	20	21	27	9	6	-8	-7	6	8	-2	-12	-18	12	-10	16	-12	6	12	-15	-10	-12	-20	-18	-15	5	5	0	-2	10	-17	-3.7
	MIN	5	2	0	-1	-1	-17	21	-28	-26	-32	-16	-44	-48	-24	-25	-40	-44	-17	-55	-42	-21	-24	-42	-30	-23	-18	-8	-20	-38	-32	-45	-25.0
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	24	22	21	28	13	13	9	11	2	12	-4	-8	-19	-2	-8	-18	-19	-5	-8	-19	-14	-12	-19	-13	17	20	26	22	-3	-28	-28	.4
	MIN	10	8	6	2	-1	-1	-2	-20	11	-4	-15	-38	-38	-20	26	-29	-39	-20	-38	-38	-23	-33	-36	-41	-16	-13	-13	-14	-31	-42	-40	-19.9
TANANA FAA AP	MAX	18	19	16	25	6	3	8	-4	1	0	-9	-25	-21	-11	-25	-6	-10	-28	-25	-32	-26	-36	-32	-15	-5	3	3	-4	-5	-23	-42	-9.1
	MIN	7	12	8	-1	-17	-24	-7	-8	-8	-24	-25	-42	-41	-26	-36	-37	-32	-40	-36	-43	-36	-44	-47	-33	-25	-19	-18	-23	-30	-42	-48	-25.3
TATALINA	MAX	17	19	28	23	14	13	15	9	12	12	-7	-19	-16	-8	-10	-1	-3	9	-14	-8	8	-17	-20	10	-6	0	0	-4	-18	-20	-25	-2.0
	MIN	8	12	10	7	6	-2	4	-1	-3	-13	-21	-24	-23	-20	-20	-13	-10	15	-21	-22	-20	-23	-29	20	-12	-6	-4	-18	-24	-28	-30	-12.1
TOK	MAX	9	-5	-7	-10	-6	-7	5	-26	19	-19	-15	3	-11	-36	27	-20	-15	-8	4	1	5	-1	3	[illegible]	-5	-6	-6	[illegible]	-2	-6	-10	-7.3
	MIN	20	-17	20	-26	-30	-27	-30	-41	-42	-40	-41	-34	-36	58	-47	-32	-36	-27	-16	-15	-17	16	-15	-17	-20	-16	-14	-10	-8	-10	-51	-26.7
TRIMS CAMP	MAX																																
	MIN																																
UNIVERSITY EXP STATION	MAX	30	23	17	30	14	2	5	2	-5	11	-1	-1	-15	-5	-7	-17	-3	2	-7	-9	-8	-12	-25	-15	3	12	10	7	-3	-16	26	-.4
	MIN	18	5	0	10	0	8	-6	-17	17	-15	-11	40	-43	-23	-26	-34	-30	-11	-35	31	-22	-35	-40	-34	-24	11	-12	-13	-26	-38	-48	-19.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
DECEMBER 1974

STATION		DAY OF MONTH																												MONTHLY AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	2	2	14	17	7	8	14	-16	22	15	15	0	15	22	7	8	1	0	13	-20	-22	23	-22	-20	-16	9	14	13	5	8	11	6.7
	MIN	12	4	4	7	11	15	-26	27	-31	25	28	-28	2	5	10	13	-14	-14	20	-22	-30	-30	-25	24	21	17	18	17	14	7	4	17.2
BARTER ISLAND WSO AP	MAX	9	11	7	16	10	- 6	13	26	-24	-16	16	12	12	18	18	5	-14	-11	14	-20	-25	-30	-16	-16	-12	-15	-16	-18	- 9	11	25	- 8.7
	MIN	0	1	1	1	6	14	31	29	-32	-33	-19	25	12	12	- 6	16	-28	24	24	-27	-37	38	-31	19	22	-23	-23	24	-18	-33	-32	19.9
CAPE LISBURNE	MAX	29	24	19	6	1	- 8	14	-13	- 6	- 7	7	4	17	20	6	2	10	5	12	11	16	- 9	- 9	19	14	- 9	11	11	12	11	4	- 2.0
	MIN	3	15	5	1	9	15	17	18	-15	-14	-20	1	4	6	- 2	2	2	15	15	21	21	18	-20	25	21	-14	16	19	18	17	-17	-11.2
GALBRAITH	MAX	26	28	18	21	15	10	13	11	- 7	9	17	14	4	16	13	- 4	-27	-13	-13	27	-37	38	-28	23	20	22						- 7.4
	MIN	7	10	10	10	-16	-30	-39	35	-34	32	-38	43	-15	3	8	-36	-43	-32	-34	48	-50	-52	-50	40	38	37						27.9
KOBUK	MAX	29	29	23	22	21	-15	5	5	- 2	- 5	-11	11	-11	- 8	8	-26	-33	10	8	- 8	-35	42	22	10	2	2	2	5	7	14	35	- 5.4
	MIN	14	2	16	3	36	-36	22	17	11	-32	-41	47	-33	14	-41	-38	-38	42	-38	-47	-44	-49	-47		24	24	12	11	18	45	55	24.2
KOTZEBUE WSO AP	MAX	27	24	27	19	2	-13	- 3	3	- 9	5	10	-11	0	1	1	11	15	5	4	- 9	-13	24	14	9	14	- 6	- 6	11	11	-27	-20	- 5.1
	MIN	13	14	11	0	18	-24	16	14	-16	-20	-28	-30	-11	12	16	-21	-23	16	11	-16	-27	-30	-30	17	21	-21	-23	24	-28	-34	-29	17.4
LONELY	MAX	3	8	12	13	6	-16	30	-32	-28	-20	26	5	12	18	2	15	10	4	10	29	-39	-26	-23	-19	-16	-14	-15	16	9	11	16	11.8
	MIN	13	4	4	6	-21	40	34	35	37	29	36	35	35	2	-23	-24	-24	14	-29	42	-43	-44	-27	25	22	19	19	20	17	19	-32	24.1
UMIAT	MAX	4	15	24	25	7	19	34	40	-30	-20	-20	8	13	16	15	-16	-30	11	-20	30	-40	-40	-37	46	31	-22	-20	22	12	16	18	-14.9
	MIN	12	1	3	7	19	-35	41	43	-43	-31	36	42	- 8	10	-16	-31	-33	33	30	40	-50	49	-48	-49	46	-34	-35	28	24	20	42	28.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
DECEMBER 1979

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
PALMER IAS																																		
GRASS	2	8AM	33	33	33	33	33	33	33	33	32	32	32	32	32	31	31	30	31	32	32	32	32	32	31	31	31	32	32	32	32	32	31	32.0
	4	8AM	33	33	33	33	33	33	33	33	32	32	32	32	32	32	31	31	31	32	32	32	32	32	31	31	31	32	32	32	32	32	31	32.0
	8	8AM	33	33	33	33	33	33	33	33	33	33	33	33	32	32	32	32	32	32	32	32	32	32	32	32	32	32	33	32	32	32	32	32.4
	20	8AM	36	35	35	35	35	35	35	35	35	35	35	35	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34.4
	40	8AM	39	38	38	38	38	38	38	38	38	38	38	38	36	37	37	37	37	37	37	37	37	37	37	37	37	37	37	36	36	37	37	37.3
FALLOW	2	8AM	33	32	32	32	32	32	32	31	30	31	31	29	13	10	10	8	12	22	25	26	27	27	26	25	26	24	26	26	28	27	25	25.5
	4	8AM	33	32	32	32	32	32	31	31	30	31	31	30	16	13	12	10	14	22	25	26	27	27	26	25	26	24	26	26	28	27	26	25.9
	8	8AM	33	33	33	33	33	33	33	33	33	33	32	33	31	27	25	22	23	26	28	29	29	29	29	28	28	27	29	28	29	29	29	29.7
	20	8AM	35	34	34	34	35	34	34	34	34	34	34	34	34	34	33	33	32	32	32	32	32	32	32	32	32	32	32	32	31	32	32	33.0
	40	8AM	38	38	38	38	38	38	37	37	37	37	37	37	37	37	37	37	37	37	36	36	36	36	36	36	36	36	35	35	35	35	35	36.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
DECEMBER 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	SNOWFALL							.1		T		3.0	.1	3.2			2.3	3.2	.5			2.7	5.0					9.4			
	SN ON GND							T	T	1		3	3	5	5	5	7	10	7	4	2	4	8	7	7	4	3	3	9	8	8	6
ANNETTE WSO AP	SNOWFALL		.1	T				T		.2	T	1.0	.5	6.3	T		.4					.4	4.2		T		T			T	
	SN ON GND									T		1	T	4	6	5	4						T								
	WTR EQUIV												1.4	.5	.7	.7	.8														2.0	2.3
ANNEX CREEK	SNOWFALL			4.5			T	6.5	5.8	4.2	5.5	2.1					1.9	7.7	7.1			2.4	17.3	.5	1.0	3.1	.8		8.8		
	SN ON GND			4	T		T	6	10	13	17	18	18	17	17	17	19	25	30	17	14	16	27	26	27	28	22	17	4	24	24	23
AUKE BAY	SNOWFALL			2.3			.4	5.0	2.4	2.1	2.5	2.5		.1			3.5	7.0	1.5			.6	3.0	.4	.7	.4	1.2		8.0		
	SN ON GND			2	T		T	5	7	9	11	10	10	10	10	10	12	19	16	12	8	8	10	10	10	8	7	6	14	14	14	14
BEAVER FALLS	SNOWFALL		T	T				T	T	T	T	3.5	T	.9			3.0					T	.1	T	T		T				
	SN ON GND		T	T				T	T	T	T	2	2	11	9	9	12	11	8	4	T	T	1	1	1	T	T				
ELFIN COVE	SNOWFALL			.2		.1	.1	8.0	5.0	2.0	4.5	1.5	T	T			4.0	13.0	2.0			5.1	6.0	.1	.8	3.8	1.5	1.3	.3		
	SN ON GND							8	10	10	8	8	8	8	8	8	10	23	18	12	8	12	18	18	17	20	18	18	18	18	18	18
GLACIER BAY	SNOWFALL							6.0	6.0	5.0	10.0	T					2.0	8.0	2.0				4.0	.2		.5	T	1.5	T	1		
	SN ON GND								9	14	24	24	24	24	24	24	26	34	30			19	24	24	24	23	24	24	24	23	23	23
HAINES	SNOWFALL				.5			.5	3.5	1.5	3.0	2.5	.5					3.0	5.5			1.0	1.0		1.0	2.0	1.0	7.0	1.0			
	SN ON GND								3	5	7		6	6	6	6	6	7	10	8	8	8	14	14	15	10	15	12	11	10	10	10
HAINES TERMINAL	SNOWFALL				2.0													1.0	4.0				2.0									
	SN ON GND							1	1	1	-	8	8	8	8	8	8	9	12		1	3				6	4		4	4	4	4
HOONAH	SNOWFALL						T	4.2	4.6	1.0	2.0	1.0		1.0			2.0	6.0	3.0			1.0	1.0	T	2.0	1.0	T		2.0			
	SN ON GND							4	8	6	6	6	6	7	7	6	8	14	10	6	4	4	7	6	6	5	4	3	3	2	2	2
JUNEAU 2	SNOWFALL			.5	T		T	1.0	4.0	1.0	1.0	1.5		.3			4.0					.5	7.5	.2	T	T	1.2	T	4.8	.5		
	SN ON GND			1				1	5	5	5	5	5	5	4	4	7	6	1	1	1	1	8	8	8	6	4	2			6	5
JUNEAU FAA AP	SNOWFALL			2.0	T		T	5.0	3.0	1.0	5.0	2.0	T	T			3.2	10.3	T		T	1.8	4.7	T	.2	T	1.5	T	8.3			.4
	SN ON GND				2			1	7	7	6	8	10	9	8	7	7	13	12	2		1	5	6	6	3	2	1	2		7	7
	WTR EQUIV																															
KETCHIKAN	SNOWFALL											T	T	7.8			2.0					T			.5						
	SN ON GND											T	T	8	6	5	7	3							1						
LINGER LONGER	SNOWFALL	3.1			.5	.7	1.3	T	2.5			6.2					1.1	11.0	T	2.8	7.0	3.5	1.4		3.7	4.0	4.1	4.1	T		
	SN ON GND	8	8	8	8	9	10	10	12	12	12	17	16	15	14	14	14	15	26	23	22	28	30	30	29	32	34	36	38	37	37	36
LITTLE PORT WALTER	SNOWFALL							1.1		4.4		1.2	T	4.3			4.2	3.8				1.5	2.6					3.5			T
	SN ON GND							1		4	3	4	4	8	6	6	10	12	8	6	3	3	5	4	4	1			3	2	2	2
PELICAN	SNOWFALL	.8					.5	2.1	5.0	1.5	4.5	1.4	.1	.6	T		.1	6.0	T			3.8	10.0	1.9	.2		3.2	.5	.1		
	SN ON GND	T					T	2	6	7	11	10	10	10	10	10	9	15	12	7	6	7	17	19	19	19	20	16	15	14	13	13
PORT ALEXANDER	SNOWFALL									1.5		2.0	6.0	4.0	2.0	T	2.0	2.0				.5	2.0					1.8			T
	SN ON GND									2	2	3	8	12	14	8	10	8	4			1	2						2	1	1	1
SITKA JAPONSKI FAA AP	SNOWFALL	T				T	T			T	T	4.8	T	T			T				1.0	4.8	.7		T	T	.7		9.2			T
	SN ON GND								T	T	T	1	2	2	2	2	2	T				3	6	6	4	3	2	1	5	5	4	4
SITKA MAGNETIC OBSY	SNOWFALL	.2					T	T	.2	1.5	.8	4.8	T	.3			.2					5.2	2.7		.3	.3	3.4		5.1			.1
	SN ON GND						T		1	1	2	6	6	5	4	4	4	2				5	9		5	4	7	4	9	9	9	9
SKAGWAY 1 NW	SNOWFALL							-			4.0	8.0										1.0	8.0			6.0		4.0	1.0		
	SN ON GND							-	-		4	12	8	8	8	7	7	7	3	2	1	2	10	9	9	15	10	14	15	13	13	12
TENAKEE SPRINGS	SNOWFALL						T	4.1			T		.6	2.0	1.2	2.1	3.1	4.3				1.6	3.6	3.2	T		.6		5.6		T	T
	SN ON GND							4	4	4	4	4	4	6	5	9	12	15		8	5	7	10	13	13	7	8	7	13	12	12	12
WRANGELL	SNOWFALL									2.4	1.5	1.5	T	2.5			3.5	.2				T	1.2								1.0
	SN ON GND									1	3	3	4	7	6	5	9	6	3			T	1	1							1
SOUTH COAST 02																																
CANNERY CREEK	SNOWFALL			-	-					T	4.5							4.3	15.0	8.1	4.6	1.5	T	1.5	1.8	7.5	7.0	6.9	6.5	.9		
	SN ON GND			-	-					3	12	12	12	12	12	12	12	18	36	42	43	40	40	40	40	45	48	51	54	53	52	52
COOPER LAKE PROJECT	SNOWFALL	1.0		2.5	T	2.0		T	T		5.0						1.0	4.0	T	1.5	.5		T	.5	8.5	16.0	13.0	6.0			
	SN ON GND	11	10	12	12	13	13	13	12	12	13	12	12	12	12	12	13	16	16	15	15	15	15	15	15	22	34	43	45	38	35	35
CORDOVA FAA FSS AP	SNOWFALL			2.0	.8	2.8				T	3.5							2.7	2.7	1.9	1.9	T	.7	.3	.1	4.3	1.5	2.9	3.7	.8	T	
	SN ON GND				2	3	5	5	5	5	5	8	7	7	7	7	6	6	6	7	12	23	23	24	24	24	20	21	25	27	28	28
HOPE	SNOWFALL			2.0	2.0	2.0		2.0			7.0							9.0	T	2.0	11.0	T		1.0	7.0	T	1.0	7.0	1.0			
	SN ON GND	6	6	8	9	9	9	10	9	10	11	11	11	11	10	9	9	9	17	16	16	16	17	16	16	19	19	18	16	24	22	22
KITOI BAY	SNOWFALL		1.0	1.0		T		2.5	1.0							T	T		1.0	.1	9.0	2.0	3.0	1.0	T	.8	.3	1.0	T		.5	.1
	SN ON GND		1	2	1	1	1	2	3	4	4	4	4	4	4	2	2	2	1	1	10	9	12	10	4	5	5	5	4	4	5	5
KODIAK WSO AP	SNOWFALL	T	T	.4			.2		.1			T				.1	.1	.2	.3	.1	.9	T		T	1.0	T	T	.2	.8		T	T
	SN ON GND							T	T	T	T	T	T	T	T	T	T	T	T	T	T	1	1	1	1	T	T	T	1	1	1	1
	WTR EQUIV														.2	.2	.2	.4													.5	.7
MOOSE PASS 6 NW	SNOWFALL																															
	SN ON GND																															
SEWARD	SNOWFALL				2.0	T				.2	T							T		4.6	6		.3		4.6	5.2	6.9	4.8	.1		
	SN ON GND				2	T				2	T	T	T	T	T	T	T	T	T	4	4	4	4	4	9	12	15	17	17	27	26	25
SITKINAK	SNOWFALL								T	1.0	1.0								1.0	T	4.0	1.0			T	T	T	T	1.0			
	SN ON GND								T	1	1								2	3	4	5	5	4	3	3	4	4	4	5	5	4
SUTTON 2 E	SNOWFALL			2.5	2.4	1.2					9.6	T						2.2	.4						T		T	.1	1.9		
	SN ON GND	4	4	6	8	9	9	9	8	8	18	15	12	12	12	11	11	11	11	11	11	11	10	10	10	10	12	14	14	14	14
VALDEZ WSO	SNOWFALL	.4		11.1	13.1	4.5				4.8	5.9						6.1	15.7	1.6	8	.2	T	.8	.1	7.8	11.6	4.3	5.9	8			
	SN ON GND	9	9	9	30	43	38	32	29	28	35	24	18	15	15	15	15	25	32	32	32	29	29	28	28	34	35	35	36	34	32	
YAKATAGA AP	SNOWFALL				T					T	1.5		T						2.0							3.0		2.0	8.0			
	SN ON GND				T						2	2	2	2	2	2	2	1	3	1	6	5	5	5	5	8	5	5	9	11	12	
YAKUTAT WSO AP	SNOWFALL	T			.4	2.6	T	T	.3	1.2	10.5						.4	9		3.8	2.1	5.2	.5	T	4.2	2.1	4.6	4.5	1.0		
	SN ON GND				T	2	T	T	T	T	7	10	9	7	7	7	6	7	7	7	7	6	9	8	8	11	13	13	17	18	17	16
	WTR EQUIV	3.6	4.0	4.3	4.8	.6	5.0	4.5	4.3	4.2	1.0	1.7	1.3	1.2	1.0	.9	1.0	1.0	6.9	6.7	6.7	1.1	1.5	1.3	1.6	2.6	2.3	2.6	4.4	3.0	2.9	2.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
DECEMBER 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL	T	T	T	1.4	T	1.4	.2	T								T	.2	.5	.1	.5	1.1	T	1.2	1.4	3.3	2.4	.7	2.6	1.5	2.1	T
	SN ON GND				T	T	T	T	1										T	T		T			1	2	6	9	8	6	5	7
	WTR EQUIV																															
AMCHITKA	SNOWFALL	T	T	T	.5	T	T	.1											.1	T	T	T	T	T	T	2.0	1.0		T	1.0	T	T
	SN ON GND				1	T	T	T											T	T	T	T	T	T	T	2	3	3	3	2	2	2
CAPE SARICHEF	SNOWFALL	T			T	T	T	1.5	T							T	T		T	T	2.0	T	.5		1.0	3.0	6.0	T	T			
	SN ON GND				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLD BAY WSO AP	SNOWFALL	1.0	.2	.7	.3	.6	.9	.9	.3									T	T	.8	.3	T	.1	.6	1.9	1.1	.5	.1	.2			
	SN ON GND	T	T	T	T	1	1	1	2	T	T	T	T	T	T	T	T	T	T	T	1	1	1	1	1	2	3	4	4	3	3	3
	WTR EQUIV	.3	.3	.3					.2				T	.3	.4	.3	.3	.5	.8	.8	.9	1.0	1.2	1.2	1.0	.3	.3	.4	.5	.3	.3	.3
ST PAUL ISLAND WSO AP	SNOWFALL	.6	T	.6	.2	.3	1.3	.6	T		T					T	T		.1	.3	.2	.2	.2	.1	1.3	1.3	.5	.6	.3	T		T
	SN ON GND	T	1		1	1	1	3	3	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	1	1	2	3	4	4	4	4
SHEMYA USAF BASE	SNOWFALL	.2	T	2.7	1.3	.3	.2	T		T							T	T	.1	1.0	.7	.2	1.1	5.9	1.6	.5	1.2	.4	1.3	.7	1.2	.3
	SN ON GND	T	T		1	1	1	2	T									T	T	2	1	T	T	5	6	6	7	8	5	5	7	7
	WTR EQUIV																															
COPPER RIVER 04																																
GLENNALLEN KCAM	SNOWFALL				.2	.6			.2	T	.2							4.5	6.5	.8	.5	.1	-	.5	.2	.3					.2	
	SN ON GND	3	3	3	3	4	4	4	4	4	5	5	5	5	5	5	5	10	16	17	17	17	-	18	-	-	-	-	-	-	-	18
GULKANA FSS/AMOS	SNOWFALL		T	T	T	2.0			T		1.0							5.5	6.0	1.4	T	T		T		T	T			.6	
	SN ON GND	3	3	3	3	5	5	5	5	5	5	6	6	6	6	6	6	6	16	18	18	18	16	16	14	14	13	13	13	13	13	13
MANKOMEN LAKE	SNOWFALL					2.0						2.0								1.0			T		T					T	1.0	
	SN ON GND	9	9	9	8	10	10	10	10	10	10	12	12	12	12	12	12	12	12	13	13	13	13	13	13	13	13	13	13	13	14	14
MC CARTHY 1 NE	SNOWFALL				T	2.4					4.5	.8						2.7	3.5			T				3.2	1.3	.8			1.1	
	SN ON GND	8	8	8	8	10	10	10	10	10	14	16	16	16	16	16	16	19	21	21	21	21	21	21	21	24	25	24	22	21	22	22
NELCHINA HWY CAMP	SNOWFALL		T	T		.7			T	T								T	5.1	T	1.3	2.5				T	T			T	T
	SN ON GND	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	20	20	22	23	23	23	23	23	23	22	22	22	22	22
OLD EDGERTON	SNOWFALL				1.5	2.2					.3	T						1.2	8.0	.9	1.0	.5				1.5	T					
	SN ON GND	7	7	7	8	10	9	9	9	9	9	9	9	9	9	9	9	10	18	19	20	19	18	17	16	17	17	16	16	16	16	16
PAXSON	SNOWFALL		.3	1.2	.5	1.2				T	6.8							2.0	3.4	2.7	T	T	2.0	.3		T		1.0			T	
	SN ON GND	9	9	10	11	12	12	11	11	11	18	18	17	17	16	16	15	17	20	23	23	23	25	23	23	22	21	22	21	20	20	19
SLANA	SNOWFALL	-	-		-	-	-	-	-	-	-	-	-											1.0						-	-	
	SN ON GND				-	-	-	-	-	-	-	-	12		12	12	11	11	11	11	11	11	11	12	-	-	11	11	-	-	-	-	
SNOWSHOE LAKE	SNOWFALL			.2		.4			T									2.8	3.5	.4	2.3					T	.2					
	SN ON GND	18	17	18	17	17	17	16	16	16	16	16	16	16	16	16	16	19	21	21	23	23	23	23	23	22	22	22	22	22	21	21
SOURDOUGH 1 N	SNOWFALL		T		T	1.8						2.4							3.1	1.2		.6	.2	T	T		T				.3	T
	SN ON GND	6	6	6	6	8	8	8	8	8	8	11	11	9	9	9	9	9	12	13	13	14	14	14	14	14	14	14	14	14	15	15
TONSINA LODGE	SNOWFALL				1.0	3.0					1.0	1.0						2.0	10.0	1.5	1.5	.5			.5	1.5	.1	1.5			.5	
	SN ON GND	18	18	18	19	22	21	20	20	19	19	19	18	18	18	18	18	20	30	31	32	31	30	29	29	30	28	29	28	28	28	28
COOK INLET 05																																
ALYESKA	SNOWFALL		T	12.0	1.5	2.0					12.0								11.0	6.0	2.0	6.0	T	4.0		4.0	8.0	1.0	4.0	T		
	SN ON GND	10	10	20	20	22	22	22	22	22	32	32	32	26	24	24	24	24	32	36	36	36	36	37	37	38	38	38	42	38	38	38
ANCHORAGE WSMO AP	SNOWFALL	T	1.1	.1	1.1	.3	T	.2	T	.7	1.3	T			T	T		1.4	3.9	1.0	.2		T	T	.2	T	T	.6	3.3	.6	T	T
	SN ON GND	T	T	1	1	2	2	2	2	2	5	4	3	2	1	1	1	1	4	8	7	6	6	6	6	5	5	5	5	8	8	8
	WTR EQUIV	.7	.7	.7	.7	.2	.2	.2	.2	.2	.4	.4	.3	.2	.6	.6	.6	.8	.4	.7	.6	.5	.5	.5	.5	.4	.4	.5	.5	.7	.7	.7
ANDERSON LAKE	SNOWFALL			7.0	.5	1.0					4.0																	.2		6.0		
	SN ON GND			7	6	7	7	7	6	6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	-	16	16	16
BELUGA	SNOWFALL	1.0			2.0						2.0											1.0			T			.8	3.0	1.0		
	SN ON GND	9	9	9	11	11	10	10	10	10	12	11	11	11	11	10	10	10	10	10	10	11	11	11	11	11	11	11	14	15	15	15
BEN'S FARM MARKET	SNOWFALL		6.0								4.0							1.1	5.0	T									5.0			
	SN ON GND		6	6	5	5	5	5	5	5	9	8	2					1	6	6	6	6	6	6	6	5	4	3	8	[illegible]	8	[illegible]
BIG RIVER LAKE	SNOWFALL	.4		2.2	1.3		T		T	2.9													T	T	T	T	6.9	1.3	-			
	SN ON GND	8	8	10	8	8	8	8	8	11	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	15	16	8	8	8	[illegible]
CHULITNA HIGHWAY CAMP	SNOWFALL		2.0	2.0	8.0				T		8.0								2.0			T				T	8.0	2.0	2.0		
	SN ON GND	16	18	20	28	26	25	24	24	24	28	28	26	24	24	24	24	22	24	23	22	22	22	22	22	22	22	28	28	30	28	28
CHULITNA RIVER LODGE	SNOWFALL	T	2.0	4.0	11.0	.5	T		T	T	6.0								T			T			T	T	T	T	T			
	SN ON GND	32	34	39	48	48	48	48	46	45	48	47	46	46	45	44	43	42	42	42	41	40	40	40	40	40	40	44	44	44	44	43
EAGLE RIVER SOUTH FORK	SNOWFALL	2.5	6.5	T		1.0						T							8.0	2.0	2.0				T		1.5		5.0			
	SN ON GND	9	13	13	13	14	14	13	12	12	12	12	12	12	12	11	11	10	18	18	18	17	17	16	15	15	16	16	21	18	17	-
EDGEMIRE LAKES	SNOWFALL	.2	1.5	10.0	2.0				.3	.3	6.1	.9													.5	1.0	1.0	4.0	4.0	2.5		
	SN ON GND	24	26	37	39	39	38	36	36	36	42	40	38	36	36	36	34	34	33	33	33	33	33	32	32	33	34	36	40	42	38	38
EKLUTNA PROJECT	SNOWFALL		3.0	4.0		.5			.2		5.9							.1	6.5	.8	.1					T	.1	.4	8.0	.8		
	SN ON GND		3	7	6	6	6	6	6	6	11	10	9	8	8	8	8	9	14	14	13	13	12	12	12	12	11	11	19	20	18	18
ELMENDORF A F BASE	SNOWFALL	T	1.8	.4	1.7	.2		.5	.2	.9	1.1	T	T					1.7	5.0	.9	T		.1	T	T	T	T	.6	10.5	.2	T	T
	SN ON GND	2	2	5	5	7	6	6	6	6	8	8	8	8	[illegible]	7	7	10	15	13	12	12	12	11	11	10	9	10	18	18	18	18
HOMER WSO AP	SNOWFALL	T	T	.2	1.2			T	1.8	2.4									T	4.4	1.0	.2	2.5	.4	3.9	1.2	2.9	7.0	19.2	6.4		
	SN ON GND					1	1	1	1	4	5	4	4	4	4	3	3	3	3	5	8	9	8	10	9	9	10	13	22	26	20	20
HOMER 8 NW	SNOWFALL		.5	3.0	1.8	2.0			3.0	1.0	4.0								5.0	2.0	1.5	.5	1.0		2.0	3.0	3.0	2.0	6.0	4.0	1.0	
	SN ON GND	5	5	8	10	11	11	10	13	13	16	15	12	11	11	11	11	11	16	16	16	16	16	15	16	15	18	19	23	26	24	23
KASILOF 3 NW	SNOWFALL	T				T			1.5		1.0	T							.2	.2	[illegible]	1.5						4.0	1.0			
	SN ON GND	5	5	5	4	4	4	4	5	5	6	6	6	6	6	6	6	6	6	6	7	8	8	8	8	8	8	12	13	13	13	13
KENAI FAA AP	SNOWFALL	1.0		1.0	.4	T	T	.3	.2	.2	T								.2	T	2.2	T	T	T	T	T	.1	2.2	1.4	T	T	
	SN ON GND	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	5	6	5	5	5	5	5	4	7	6	5	5
MATANUSKA AGR EXP STA	SNOWFALL		8.8	2.0		1.1					3.0							1.0	7.1	.5									6.5			
	SN ON GND		9	11	10	11	11	11	11	11	13	13						1	8	8	8	8	8	8	8				7	7	7	7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
DECEMBER 1979

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PALMER IAS	SNOWFALL			5.5		.4					4.7								6.0	1.0									1.6			
	SN ON GND			6	4	4	4	4	4	4	8	7	6	6	5	5	5	4	10	8	7	6	5	5	5	5	5	6	6	5	5
PLANT MATERIAL CENTER	SNOWFALL	T	5.3								3.6							.5	6.4										8.5			
	SN ON GND	T	5	5	1	1	1	1	1	1	4	3	3	3	3	3	3	4	9	7	6	6	6	6	6	T	T	T	19	19	19	18
PUNTILLA	SNOWFALL	T	T	.5	.5					.3	.5								1.0	T	T				1.0	.5	1.0	.5	1.5	T		
	SN ON GND	38	38	38	38	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	40	41	41	43	43	43	43
ROCK RIDGE DRIVE	SNOWFALL	T	1.5	T		1.6	T	.9	T		1.1							1.2	2.0	.5	.4							1.2	0.3	.5		
	SN ON GND	5	6	6	5	6	6	7	7	7	8	8	7	7	6	6	5	6	17	17	16	15	14	13	13	13	12	12	27	26	26	25
SKWENTNA	SNOWFALL	5.4		4.6	2.7					.6									4.2													
	SN ON GND	22	20	24	26	26	25	25	24	25	24	23	22	22	20	20	19	19	23	20	21	21	-	-	-	-	-	-	-	-	-	-
TAHNETA PASS	SNOWFALL			T	1.0	1.5					1.0	T						.3	1.5		3.0					1.5		.3			
	SN ON GND	32	32	32	32	32	32	32	31	31	31	31	31	31	31	30	30	30	31	31	33	33	33	33	33	33	34	34	33	33	33	33
TALKEETNA WSO AP	SNOWFALL	.2	2.1	4.7	.1	T		T	.3	1.5	4.9	T						.8	1.0	T	T	1.0		T	T		.2	4.6	.9	.5		
	SN ON GND	12	12	14	19	18	18	18	18	18	20	24	24	24	24	24	24	22	24	24	24	25	25	25	25	25	24	26	24	25	25	25
	WTR EQUIV	1.0	1.0	1.1	1.4	1.4	1.4	1.3	1.3	1.2	1.4	1.8	1.8	1.7	1.7	1.7	1.7	1.6	1.9	1.9	1.9	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.3	2.4	2.4	2.4
TRI-NAL ACRES	SNOWFALL	1.0		T		3.5		T			1.0								T		1.5	T			T			1.0			
	SN ON GND	4	4	4	4	8	8	8	8	8	9	9	9	9	9	9	9	9	9	9	10	10	10	10	10	10	11	11	11	11	11	
TUTKA BAY LAGOON	SNOWFALL			.3	*	*	4.0	.8	.5		1.0								2.0	3.0	2.0	1.0		1.0	1.0	12.0	3.0	6.0	9.0			
	SN ON GND	5	5	6		-	10	11	11	11	12	12	12	12	12	12	12	12	14	17	19	20	20	21	22	34	37	43	52	52	45	40
WASILLA 3 S	SNOWFALL		6.0	2.0	T	1.0					4.2								5.0									1.0	4.0			
	SN ON GND		6	7	7	8	8	8	7	7	10	10	10	10	9	9	9	9	12	10	10	10	10	9	9	9	9	9	12	11	11	11
WASILLA 2 NE	SNOWFALL		7.6	1.2		2.1					4.1								1.7									T	7.6			
	SN ON GND	T	8	7	7	8	8	8	7	7	10	10	10	10	10	10	9	9	11	11	11	11	11	11	10	10	10	10	18	17	17	17
WHITE'S CROSSING	SNOWFALL		.3	2.0	1.6	2.0		1.0			2.0								2.0	1.0	.1			.1	.2			2.0	2.0	1.0	1	
	SN ON GND	1	1	3	4	6	6	7	7	7	9	9	9	9	9	8	8	8	10	11	11	11	11	11	11	11	13	15	16	16		
BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL	2.5	T	2.1	1.1	T	.6	T	.5	.1	T								T	1.3	1.7			1.6	1.0	1.6	1.0	T				
	SN ON GND	2	2	2	2	3	3	3	3	4	4	4	4	4	2	2	2	2	2	2	3	3	2	3	4	4	6	5	5	5	5	5
DILLINGHAM FAA AP	SNOWFALL	2.0	T	3.0	1.0	T	1.0	1.0		2.0									T	T				1.0	3.0	T	T	T				
	SN ON GND	3	5	5	8	8	9	10	10	12	7	7	7	7	7	7	7	7	7	7	7	7	7	8	11	11	11	12	12	12	12	12
ILIAMNA FAA AP	SNOWFALL	T	.4	.9	.8	1.0	1.0	2.1	1.0	7.0									T	T	.2				1.5	.2	.1	.3	.8			
	SN ON GND			1	2	3	4	5	6	10	8	9	8	8	8	8	8	8	8	8	8	8	8	8	9	9	9	9	10	10	10	10
INTRICATE BAY	SNOWFALL									7.0	3.0												T	.8		1.0			1.0			
	SN ON GND									7	10	10	10	10	10	10	10	10	10	10	10	10	10	11	11	12	12	12	13	13	13	
KING SALMON WSO AP	SNOWFALL	T	1.0	.5	.9	.2	.3	3.0		1.3									T	T	T	.1		.8	.3	.1	.3	.9	T			
	SN ON GND	T	1	T	1	1	1	2	5	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	3	3	3	3	3
	WTR EQUIV	.3	.3	.3	.3			.2	.4	.4	.3							.3		.3	1.3	.2	.2	.2	.2	.2	.2	.3	.3	.4	.3	.3	.3
PORT ALSWORTH	SNOWFALL		1.0	1.0	.5			1.5	3.5	3.0	1.0														T	3.0	1.0	.5	3.0			
	SN ON GND	1	2	3	2	2	2	4	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	13	14	14	17	17	17	17
PORT HEIDEN	SNOWFALL				.7		.3											.8			2.6	.8			.7		T	T				
	SN ON GND				1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	5	6	6	6	7	7	7	7	7	7	7	7
SPARREVOHN	SNOWFALL	.3	.4	.8	.4	.2	T	1.4	.6	3.7	T	T							T	T	T	T		T	.6	.9	1.1	1.2	2.6	T		
	SN ON GND	1	1	2	2	2	2	3	4	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	10	11	13	16	16	15	15
WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL	2.1	.3	2.4	.1	.3	1.1	.3	.4	3.4		T							.1					1.6	.6							
	SN ON GND	5	7	7	9	8	9	9	10	12	13	13	13	13	13	13	13	13	13	13	13	13	13	13	15	15	15	13	13	13	13	13
	WTR EQUIV	.5	.7	.7	.9	.8	.9	.9	1.0	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.5	1.5	1.5	1.3	1.3	1.3	1.3	1.3
EMMONAK	SNOWFALL	3.0	1.0	5.0	2.0	1.0	1.0	1.0	T	1.0	T		T						T													
	SN ON GND	48	49	54	56	57	58	59	59	58	58	58	49	48	48	48	48	48	49	49	49	48	46	46	46	46	46	45	45	44	44	44
NOME WSO AP	SNOWFALL	1.5	.8	6.2	T	T	.1	.3	.2		.4								T			T						.1		T		
	SN ON GND	13	14	16	21	21	20	20	19	18	18	17	16	16	16	16	14	13	12	12	10	10	10	10	10	10	10	10	10	10	10	10
	WTR EQUIV	1.3	1.4	1.6	2.1	2.1	2.0	2.0	1.9	1.8	1.8	1.7	1.6	1.6	1.6	1.6	1.4	1.3	1.2	1.2	1.0	1.0	1.0	1.0	1.0	1.9	1.0	1.0	1.0	1.0	1.0	1.0
ST MARYS	SNOWFALL	2.0	T	5.5	.3	1	1.2	T	.5	1.2	.2	.8							T							.3	T					
	SN ON GND	16	16	21	22	22	23	23	24	25	25	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26
TIN CITY	SNOWFALL	1.0	T	1.7	T		T									T			.2									T	.4	1.0		
	SN ON GND	28	28	30	30	30	30	30	30	29	28	28	27	26	26	26	25	25	25	25	25	25	25	25	23	23	20	20	20	21	21	21
WALES	SNOWFALL	T	T	T	T	T	T	.3	.2	T							T			T						T	T	T				
	SN ON GND	10	11	11	12	12	13	14	14	14	14	14	14	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
INTERIOR BASIN 08																																
BETTLES FAA AP	SNOWFALL		1.1	.3	6.5		T	.6	.2	.2	.6	T		.5												T	.8	T	2.2	T		
	SN ON GND	29	28	29	34	36	34	34	34	32	31	30	28	27	20	19	18	17	17	16	15	15	15	15	15	14	14	14	15	16	17	16
BIG DELTA FAA/AMOS AP	SNOWFALL		.3	T	T	T		T	T	T	.5	.1						T	3.6	T	.6	.1	T					T		T		
	SN ON GND	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3	3	3	6	6	6	7	7	7	7	7	7	7	7	7	7	8
CENTRAL 2	SNOWFALL			.5							.5								.8	T												
	SN ON GND	10	10	11	11	10	10	10	10	10	11	11	11	11	11	10	10	10	11	11	11	*	12	12	12	12	12	12	12	12	*	8
CIRCLE CITY	SNOWFALL			.5					.5	.5		.5	T		.2					1.0		1.0	.4	T	.3						.5
	SN ON GND	8	8	8	8	9	8	8	8	9	9	9	9	9	9	9	9	9	9	10	10	11	11	11	11	11	11	11	11	11	11	11
CLEAR WATER	SNOWFALL			.2	1.5	.2			T		2.0	.9						.5	5.5	.5	2.0	T	.8						T	.3	.5
	SN ON GND	5	5	5	7	7	7	7	7	7	9	10	10	10	10	9	9	10	15	16	18	19	20	19	19	19	18	18	18	18	18	19
COLLEGE OBSERVATORY	SNOWFALL			.8		.5	T	.2	.3	2.0	.5	.2	T	.2					T	.8	T	1.5	.5			1.0			.1	T	.3
	SN ON GND	4	*	5	5	5	5	5	6	8	8	8	8	8	8	8	8	7	7	8	8	9	9	9	9	10	9	9	9	9	9	*
COLLEGE 5 NW	SNOWFALL			.5		T	.4		.3		4.0	.4	T			T	T		T	.8		.9	.1			1.0			T	T	.2
	SN ON GND	4	4	5	*	4	5	5	5	5	7	7	7	7	7	7	7	7	7	7	7	*	*	8	8	8	8	8	8	8	8	*
EAGLE	SNOWFALL	4.0		T	.5	1.5					T	1.0							2.0	3.5		7.0	.5	.5	T						T	.5
	SN ON GND	9	8	8	8	9	9	9	9	8	T	9	9	9	9	9	9	9	10	12	11	16	16	16	16	16	16	15	15	15	15	16

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
DECEMBER 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EIELSON FIELD	SNOWFALL		1.1		T	.5	T	.1	T	.1	.3	.5		T	T			T	1.1		2.0	.7	.1	T		.5			T	T	T	.2
	SN ON GND	1	1	2	2	2	2	2	2	3	3	5	5	5	5	5	5	5	5	6	6	8	8	8	8	8	8	E	8	8	8	8
FAIRBANKS WSFO AP	SNOWFALL		.8	.1	T	.4	.1	.2	.3	.2	1.7	.7		.2	T	T		T	1.4	.5	1.8	1.1	.4			.6	T		T	.1	.1	.3
	SN ON GND	3	3	3	3	3	3	3	3	4	5	6	6	6	6	5	5	5	5	6	6	8	8	8	8	8	8	8	8	8	8	8
	WTR EQUIV	.6	.6	.6	.6	.6	.7	.6	.6	.6	.8	.8	.9	.8	.6	.4	.4	.4	.4	.6	.5	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6
FIVE MILE CAMP	SNOWFALL	T	T	T	.1	T		.2	.4	.1	1.0	T	T	T	.3		T	T	T	.3	.1	T	T	T	T	.1	1.0	.2	T	T	T
	SN ON GND	7	7	7	7	7	7	7	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	10	10	10	10	10	10
GALENA AIRPORT	SNOWFALL	T	.1	1.3	1.7	.2	1.2	.7	T	1.2	1.5	T		T		T			T						T		1.0	T	1.6	T		
	SN ON GND	10	9	8	10	10	10	11	12	11	12	10	10	9	8	7	7	7	6	6	6	5	5	5	5	5	5	7	7	8	8	8
GILMORE CREEK	SNOWFALL			1.0			1.0				3.0	1.0	1.0							1.0		1.0	1.0		1.0		1.0				1.0
	SN ON GND	18	18	19	19	19	20	20	20	20	23	24	25	25	25	25	25	25	25	26	26	27	28	28	28	28	29	29	29	29	29	30
HEALY 2 NW	SNOWFALL		T	T	T		T		.3		1.5	2.0						T	2.0	T	.3	.5	.3	.3				T	.1			
	SN ON GND		1	1	1	1	1	1	1	1	3	5	5	5	5	5	5	5	7	7	7	8	6	6	5	5	5	E	4	4	4	4
INDIAN MOUNTAIN	SNOWFALL	.7	.8	1.0	4.0	1.3	2.1	1.5	1.1	1.5	.2	.4		.5	T										.9	.9	1.6	.3	.1	T		
	SN ON GND	20	20	21	23	23	25	25	26	26	26	26	26	26	26	25	25	25	25	25	24	24	24	24	24	24	25	26	26	26	26	26
MANLEY HOT SPRINGS	SNOWFALL		.2			T	2.0	2.0		T	2.0	1.0		T					T		T	T					T	T		.2	
	SN ON GND	3	3	3	3	3	5	7	7	7	8	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	7	7	7	7	7	-
MC GRATH WSO AP	SNOWFALL	.4	T	3.5	.2	T	2.5	.2	.4	8.2	.5	.4								T					.4		1.3	.2	1.4	.3		
	SN ON GND	13	13	13	16	16	16	19	19	18	24	24	24	24	21	20	19	17	17	16	16	16	16	16	16	16	16	17	18	18	18	18
	WTR EQUIV	1.6	1.6	1.6	1.8	1.8	1.8	1.8	2.0	2.0	2.8	2.8	2.8	2.8	2.0	2.0	2.0	2.0	1.9	2.1	2.1	2.1	2.1	2.1	2.1	2.1	1.7	1.7	1.7	1.7	1.7	1.7
MC KINLEY PARK	SNOWFALL			T	T	.3	.8			.3	.3	.3	.3		T				.8	2.3	T	1.0	.2			T			T			
	SN ON GND	8	8	7	7	7	8	8	8	8	8	8	8	8	8	8	8	8	9	11	11	12	12	12	12	11	11	11	11	11	11	11
NORTH POLE	SNOWFALL		.7			T		.3	.1		2.0	.8			T			T	.4		.9	.6		.4		.6					.4
	SN ON GND	7	7	7	7	7	7	7	7	7	9	9	9	9	9	9	8	8	9	9	10	10	10	10	10	11	11	11	11	11	11	11
NORTHWAY FAA AP	SNOWFALL	.3		T	.2	.5	T		T		.1				T			1.6	T		1.6	1.1				T			T	T	T
	SN ON GND	4	4	4	4	5	5	5	5	5	5	5	5	5	5	5	5	5	6	6	6	8	9	9	9	9	9	9	8	8	8	8
PROSPECT CREEK	SNOWFALL	T	.9	T	1.5	T		.9	.7		1.4	T		.9	T						T					1.0			.7	.5	
	SN ON GND	17	17	17	18	18	18	18	19	19	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	21	21	21	21	21	21
SALCHA	SNOWFALL		1.4	.8	1.1	.8	.8	.2	.1	.2	2.1	.8	.1		T				.1	1.5	.2	.9	2.1	.5	T		T		T	T	.1	.2
	SN ON GND	4	5	5	6	7	7	7	7	7	8	8	8	8	8	8	8	8	9	9	10	12	12	12	12	11	11	11	11	11	11	11
TANANA FAA AP	SNOWFALL		.4	T	.1	T	.2	2.0	.8	1.2	2.0	T		.2						T						T	T	T	.1	T		
	SN ON GND	6	6	6	6	6	6	8	11	12	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
TATALINA	SNOWFALL	.7	T	4.2	T	T	2.3	T	.1	5.7	T	T													.7		2.1	.4	1.4	T		
	SN ON GND	14	14	16	16	16	17	16	16	19	19	18	18	18	18	18	18	18	18	18	14	13	13	13	14	14	16	16	15	15	15	15
TOK	SNOWFALL																					5.4										
	SN ON GND	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	9	9	9	9	9	9	9	9	9	9	9
UNIVERSITY EXP STATION	SNOWFALL	T	1.0	T		.5	T			T	2.0	.5	.8		T				T	.7		1.1	.4			1.0					
	SN ON GND	4	3	3	3	4	4	4	4	4	6	7	8	8	8	8	8	7	7	8	8	9	9	9	9	9	10	10	10	10	10	10
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL	T	T		.2	T								.1	.7			T	.3							.5	T		.3	T	T
	SN ON GND	7	7	7	7	7	7	7	7	7	7	7	7	7	7	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	WTR EQUIV	.7	.7	.7	.7	.7	.7	.7	.7	.7	.7	.7	.7	.7	.7	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8
BARTER ISLAND WSO AP	SNOWFALL	.2	2.2	T	T		.1	T							T		T		.3						T	.2	T		T	T	T
	SN ON GND	9	10	12	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	10	10	10	10	10	10	10	10	10	10	10	10	10
	WTR EQUIV	.9	1.0	1.2	1.0	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
CAPE LISBURNE	SNOWFALL	.1	.3	.3	1.1	T					T			T	T			T	.1	T							T	T	T			T
	SN ON GND	3	3	3	4	5	5	5	5	5	5	5	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
GALBRAITH	SNOWFALL					T	1.0				T	T	T	.5	.5	T	T			T	T						.5			-	-	-
	SN ON GND	1	1	1	1	1	2	2	2	2	2	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	-	-	-
KOBUK	SNOWFALL		1.0	1.0	2.0				T	T				T														2.0	T	T	T	
	SN ON GND	16	17	18	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	22	22	23	23	23	23
KOTZEBUE WSO AP	SNOWFALL	T	1.3	1.4	.7	T		T	T	T	T	T			.2	.4			.4							T	T					T
	SN ON GND	13	13	14	15	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
	WTR EQUIV	1.0	1.0	1.0	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
LONELY	SNOWFALL		T		T	T	T				T			.3	.4	.1	T	T	T	T	T					T	T		.2	.2	.3
	SN ON GND	8	8	8	8	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	10	10	10
UMIAT	SNOWFALL	T			.1	T					T	T	T	T	T	T															T
	SN ON GND	16	16	16	10	10	9	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	5	5	5	5	5	-	-	10
	WTR EQUIV																															

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAK	0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET	0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA	0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
AMCHITKA	0252	03	SW ISLAND		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT WLDLF REF
ANCHORAGE WSMO AP R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE	0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON	0310	01	SOUTHEASTERN		57 30	134 35	15	4P	4P		H	GORDON V OLSON
ANNETTE WSO AP R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK	0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU	0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY	0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS	0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA	0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET	0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP	0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP	0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE	0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BIORKA	0804	01	SOUTHEASTERN		56 51	135 33	50	4P	4P		H	CLOSED 11/30/79
BROOKS RIVER	1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	INACTIVE 10/28/79
CANNERY CREEK	1240	02	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE	1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM	1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF	1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF	1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2	1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE	1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP	1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE	1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY	1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR	2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER	2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY	2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW	2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT	2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W	2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER	2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
DANGER BAY	2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP	2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE	2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK	2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES	2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD	2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT	2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE	2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE	2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK	2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP	2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA	3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP	3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	WX OBS-FIVE MILE CAMP
GALBRAITH	3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT	3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK	3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS COA STN
GLACIER BAY	3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS	3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM	3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS	3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS	3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES	3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL	3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW	3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP	3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW	3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH	3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON

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									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8P	8P		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE		9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS

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								TEMP.	PRECIP	EVAP.	SPECIAL SEE NOTES	
TRIMS CAMP	9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT R	9539	09	ARCTIC DRAIN		69 22	152 08	266	2P	2P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES	9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	INACTIVE 10/15/79
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS												
BIORKA	0804	01	SOUTHEASTERN		56 51	135 33	50	4P	4P		H	CLOSED 11/30/79

SEE REFERENCE NOTES FOLLOWING STATION INDEX

NOTE

LATE REPORTS THAT NORMALLY APPEAR IN THE DECEMBER 1979 PUBLICATION WILL BE PUBLISHED IN THE JUNE 1980 BULLETIN.

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
January 1979	Monthly Summarized Station and Divisional Data	Copper River 04	Snowshoe Lake	Total precipitation, .09. Total snowfall, 2.5.
January 1979	Daily Precipitation	Copper River 04	Snowshoe Lake	Total, .09. Amount on 12th-15th, 0.
January 1979	Snowfall and Snow on Ground	Copper River 04	Snowshoe Lake	Snowfall on 12th-15th, 0.
January 1979	Monthly Summarized Station and Divisional Data	Copper River 04	Division	Average precipitaiton, .33. Departure from normal, -1.05. Average snowfall, 5.4.
May 1979	Monthly Summarized Station and Divisional Data	Copper River 04	Paxson	Total Snowall, 1.8.
May 1979	Snowfall and Snow on Ground	Copper River 04	Paxson	Snowfall on 24th-31st, 0. Snow on the ground on 24th-31st, 0.
May 1979	Monthly Summarized Station and Divisional Data	Bristol Bay 06	Iliamna FAA AP	Total precipitation, .91. Total snowfall, 0. Maximum depth of snow on ground, 0.
June 1979	Monthly Summarized Station and Divisional Data	West Central 07	Cape Romanzof	Total precipitation, .72. Greatest day of precipitation, .11; date, 18+. Number of days with precipitation .50 or more, 0; 1.00 or more, 0.
June 1979	Daily Precipitation	West Central 07	Cape Romanzof	Total, .72. Amount on 16th, .11.
June 1979	Snowfall and Snow on Ground	West Central 07	Cape Romanzof	Snow on the ground on 14th-30th, 0.
June 1979	Monthly Summarized Station and Divisional Data	West Central 07	Division	Average precipitation, 2.53. Departure from normal, 1.46.

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

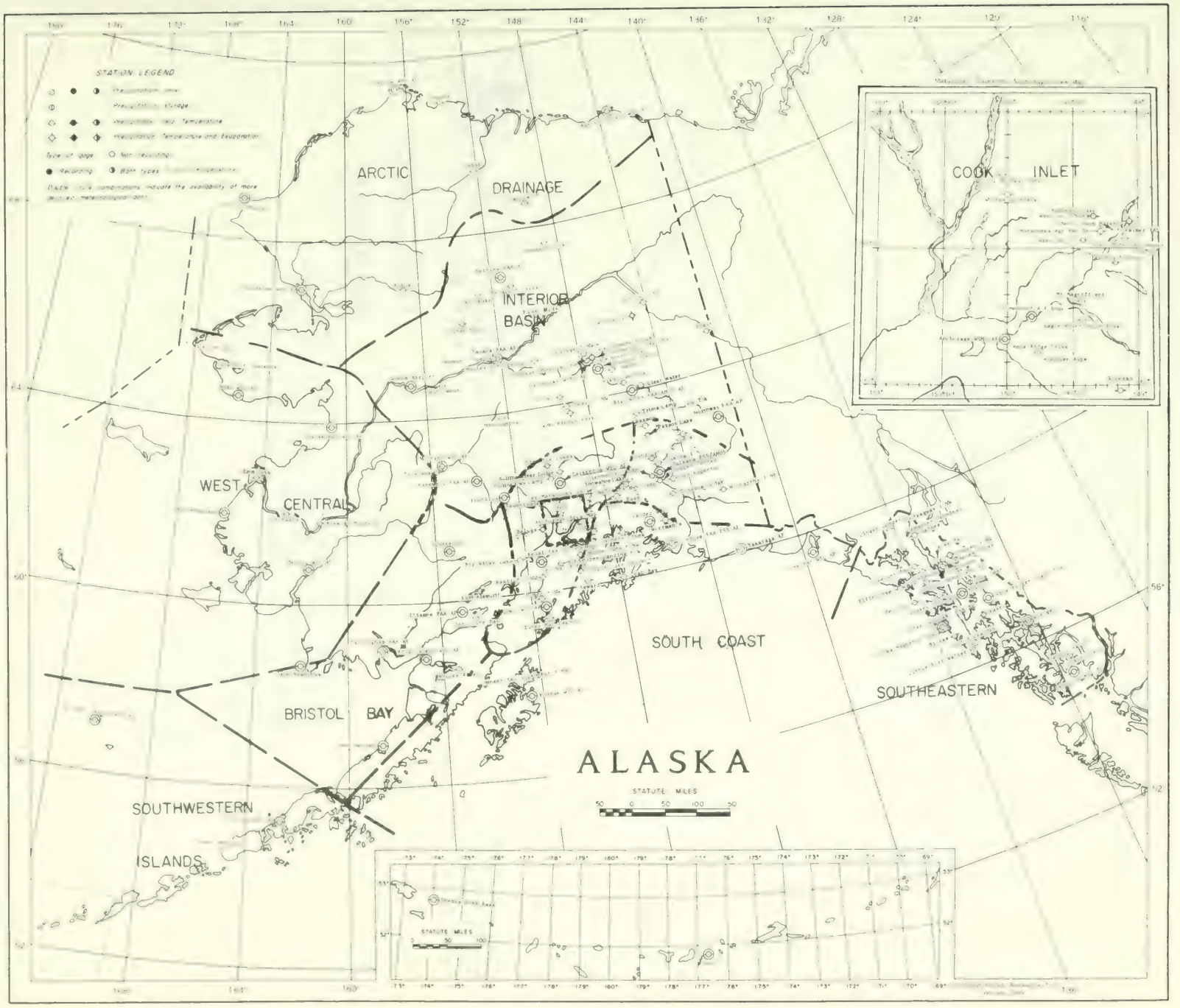
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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VOLUME 65 NUMBER 13

CLIMATOLOGICAL DATA

ANNUAL SUMMARY



ALASKA

1979

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM INFORMATION RECEIVED AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801."

Daniel B Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January Temperature	January Departure	February Temperature	February Departure	March Temperature	March Departure	April Temperature	April Departure	May Temperature	May Departure	June Temperature	June Departure	July Temperature	July Departure	August Temperature	August Departure	September Temperature	September Departure	October Temperature	October Departure	November Temperature	November Departure	December Temperature	December Departure	Annual Temperature	Annual Departure
SOUTHEASTERN 01																										
ANGOON	[illegible]		19.4		38.5		42.0M		47.4		52.8		M		60.5M		53.?M		47.1M		40.6		30.8		-	
ANNETTE WSO AP	[illegible]	- 2.8	[illegible]	- 5.1	41.3	3.0	44.0	1.2	47.7	- 1.7	52.4	- 2.2	59.1	1.3	60.5	2.2	55.4	1.4	49.0	2.1	43.1	3.2	37.2	1.3	46.0	.3
ANNEX CREEK	20.6	- 1.4	[illegible]	-14.5	35.7	2.6	39.9M	.1	45.9	- 1.3	51.0	- 2.6	57.5	- 1.2	54.1	1.2	49.2	.5	44.5	3.0	36.5	4.6	27.3	2.2	39.7M	- .5
AUKE BAY	24.4		14.6		38.1M		42.4M		48.1		53.4		58.0		60.3		52.6		46.9		37.8		28.3		42.1M	
BEAVER FALLS	[illegible]		30.1		40.1		43.8		47.6		52.7		55.5		61.6		55.4		48.2		40.2		34.9		45.3	
BIORKA	34.6		28.1M		40.7		42.7M		46.8M		50.4		56.9		57.6M		55.6M		48.7		41.4M		-		-	
ELFIN COVE	30.8		21.6M		36.7		40.2		45.2		49.9		55.6		57.0		53.8		47.5		40.9		30.8		42.5M	
FIVE FINGER LIGHT STA	31.6		23.1		35.9		42.9		45.7M		50.8		-		56.7		50.0M		46.7		M		-		-	
GLACIER BAY	25.9		18.1		35.4		39.1M		46.1		50.8M		54.9M		55.5		50.3M		45.6		37.5		27.8M		40.6M	
GUSTAVUS	M		16.7M		35.8M		41.4M		-		50.6M		-		-		50.0		44.9		36.1M		-		-	
HAINES	21.4		11.0		36.6		43.3M		48.9		53.7		56.4M		60.0M		51.4		44.8		36.6		23.8		40.7M	
HAINES TERMINAL	24.7		11.2M		36.0		41.8M		48.2		53.9M		57.1M		58.6		52.7		46.2		37.3		26.7		41.2M	
HOONAH	27.9		19.0		36.2		41.3		46.3		51.4		57.7		59.1		51.9		46.3		36.6		30.1		42.2	
JUNEAU 2	26.6M	- .8	14.7M	-17.0	37.4	2.7	42.3	1.4	47.6	- 1.2	52.3	- 2.9	56.6	- .8	59.0	2.5	51.9	.4	46.3M	2.4	38.0	3.7	29.3	- 1.1	41.9M	- .9
JUNEAU FAA AP	20.6	- 2.9	11.0	-17.0	35.6	3.7	41.1	2.2	47.7	.9	52.2	- 1.0	56.7	1.0	58.2	1.9	51.0	1.8	45.2	3.4	37.2	4.7	26.5	- .8	40.3	.0
JUNEAU 9 NW	-		4.?		34.9		38.9M		45.0M		47.6M		51.6M				-		-		-		-		-	
KAKE	30.0M		23.9		40.1		44.5M		48.2M		53.1		56.7M		59.7M		M		-		-		-		-	
KETCHIKAN	29.9M	- 4.3	30.?M	- 7.2	40.1	1.3	43.9	.7	47.5	- 2.4	53.1M	- 2.0	59.2	.9	61.6M	.0	55.4M	1.1	49.0M	1.8	42.2M	1.8	36.5M	.1	45.7M	- .5
LINGER LONGER	10.1		1.6		30.7		35.2		M		52.0		57.6M		57.0		48.8		39.9M		30.0		15.7		-	
LITTLE PORT WALTER	31.5	- .3	24.6	- 9.3	37.9	2.2	40.8	1.2	45.6	.2	50.9	- .1	55.5	.9	57.3	.6	52.6	2.0	47.6	3.1	40.9	2.9	34.0	.1	43.3	.5
PELICAN	29.5		21.4		36.8		40.0		45.2		50.0		55.4		57.3		52.0		46.7		38.8		29.3		41.9	
PORT ALEXANDER	33.2M		25.5		39.2		43.3		45.9		50.7M		M		M				M		41.3		34.9M		-	
SITKA JAPONSKI FAA AP	37.5		27.?		40.9		43.2		47.4		52.4		58.0		59.5		56.4		49.8		44.1		33.9		45.5	
SITKA MAGNETIC OBSY	30.3	- .3	26.1	- 7.8	39.6	4.1	41.6	1.7	45.9M	.1	51.0M	.1	56.8	2.5	58.6M	3.5	55.1	3.7	48.7M	4.2	41.9	4.5	32.2M	- .6	44.0M	1.3
SKAGWAY 1 NW	22.1		8.?		36.3		43.7		50.0		53.6		57.2M		59.3		52.7		46.2		36.4M		24.2		40.8M	
TENAKEE SPRINGS	26.6		2?.4		37.9		43.1		47.0		52.8		57.9		60.0		53.0		46.3		39.0		28.3		42.6	
WRANGELL	24.9M	- ?.4	21.6	-10.8	39.2	3.4	42.6	1.2	47.8	- .9	52.7M	- 1.6	57.9M	1.2	59.3	?.5	55.7	4.2	49.0M	4.8	40.9M	4.6	34.2M	2.9	43.8M	.8
DIVISION	27.1	- 1.6	19.4	-12.9	37.7	2.6	41.8	1.2	47.0	- .4	51.8	- 1.3	56.8	.8	58.7	3.0	52.8	1.6	46.7	2.7	39.1	2.6	29.9	- 1.5	42.4	- .3
SOUTH COAST 02																										
CANNERY CREEK	-		-		-		-		43.0		50.3		55.7		55.1M		M		42.0M		M		15.2M		-	
COOPER LAKE PROJECT	29.3		8.5		31.9		38.4		46.1		52.4M		58.6M		57.3M		50.0		42.2		35.1		16.0		38.9M	
CORDOVA FAA FSS AP	22.2	- .8	10.5	-16.2	34.7	5.5	37.4	1.4	44.1	.4	48.7	- 1.7	55.7	2.3	54.4	1.4	50.5	2.9	43.1	3.5	36.0	5.4	20.5	- 4.1	38.2	.0
CRAB BAY	30.3		24.1		34.1		39.2		-		-		-		-		-		-		-		-		-	
DANGER BAY	-		-						-		M		M		-		-		-		-		-		-	
HOPE	-				32.2		37.3		47.3		54.0		59.3		57.5		50.7		39.7		30.7M		8.5		-	
KITOI BAY	33.7		24.4		35.5		39.1		43.7		50.7		57.7		56.1		51.2		43.2		35.6		22.2		41.1	
KODIAK WSO AP	38.1	7.7	27.1	- 4.3	37.9	5.8	44.2	7.3	45.9	2.7	53.3	3.6	58.6	4.5	57.1	2.2	52.5	2.5	45.6	4.9	38.5	3.7	26.8	- 3.1	43.8	3.1
MOOSE PASS 6 NW	-				-		-		44.1		50.4M		56.8M		55.1M		47.2M		37.8M		29.2M		1.4M		-	
SEWARD	29.6	5.2	16.0	-11.8	35.0	4.2	39.5	1.5	45.1	- .1	51.4	- .6	-		56.0	.2	51.7	1.8	42.8	3.0	37.1	6.2	19.4	- 5.4	-	
SITKINAK	M				-		-		-		-		-		-		-		-		M		26.2		-	
SUTTON 2 E	18.6		10.9		30.0		37.3		46.6		51.8M		57.6		56.0M		49.7		38.7		25.1		6.3		36.1M	
VALDEZ WSO	25.1	7.3	15.5	- 6.9	31.8	5.0	38.4	.8	46.2	2.4	51.3	.1	55.6	2.3	54.4	2.4	49.8	3.3	41.5	4.0	33.1	7.0	19.8	.3	38.5	2.5
WORTMAN'S	14.8		6.7		29.3		35.1		44.7		51.3		55.7		55.4		49.0		M		-		-		-	
YAKATAGA AP	27.1M		21.6		36.1		37.6M		M		49.5		55.2		54.8		51.8		45.8M		36.9M		26.8M		-	
YAKUTAT WSO AP	27.1	- 1.1	16.5	-11.5	34.6	4.3	37.1	1.0	44.7	1.4	49.5	- .2	55.6	2.2	54.8	1.9	50.9	2.4	45.1	4.4	38.1	5.9	27.3	.6	39.8	1.0
DIVISION	26.7	- .1	16.5	-12.7	33.6	2.5	38.4	1.6	45.1	1.4	51.1	.8	56.8	2.7	55.7	1.7	50.6	1.4	42.3	1.9	34.5	1.6	18.2	- 9.4	39.1	- .6
SOUTHWESTERN ISLANDS 03																										
ADAK	32.5		34.3		34.2		38.1		40.8		48.8		50.0		51.9		49.5		42.8		36.8		35.0		41.2	
AMCHITKA	-		-		-		-		-		-		-		-		-		40.6M		35.4		34.1M		-	
ATTU	-		-		-		-		-		47.4		52.5M		M		49.1M		42.9M		35.4		33.3M		-	
CAPE SARICHEF	35.7		33.3		35.3		38.0		39.0		-		-		-		-		-				M		-	
COLD BAY WSO AP	35.1	6.5	26.4	.2	35.4	6.4	40.8	7.7	43.4	3.9	50.6	5.2	52.3	2.2	51.9	.6	49.0	1.7	41.9	2.3	35.0	.7	26.7	- 2.3	40.9	3.0
ST PAUL ISLAND WSO AP	34.3	4.2	30.0	7.0	30.4	6.6	36.1	7.6	40.6	5.7	46.7	5.8	48.7	3.0	50.5	.0	48.1	3.7	43.3	5.5	36.7	3.5	31.5	3.7	39.7	5.2
SHEMYA USAF BASE	30.4	- 1.2	33.1	2.3	32.8	.8	35.1	.5	38.6	.9	42.3	.7	46.?	.2	49.3	.2	46.9	.0	40.4	- .7	34.0	- 1.5	32.2	- .3	38.4	.1
DIVISION	33.6	3.1	31.6	2.2	33.6	2.9	37.6	3.6	40.5	1.5	47.2	3.4	49.9	1.7	50.9	.6	48.5	1.4	42.0	1.4	35.6	.0	32.1	.8	40.3	1.9
COPPER RIVER 04																										
COPPER CENTER	- 5.5M		-24.2M		M		M		47.9M		54.9M		M		55.4M		M		37.2M		M		M		-	
GAKONA 1 N	- 4.5		-18.5		19.8		32.8		47.1		54.0		55.7		-		-		-		-		-		-	
GLENNALLEN KCAM	- 4.5		-19.0		20.2		32.0		45.7		53.2		57.9		56.8		47.0		33.7		23.2		-10.1		28.0	
GULKANA FSS/AMOS	- 4.1	3.2	-17.8	-21.7	20.8	6.3	31.8M	1.6	45.4M	1.6	52.2	- 2.0	57.9	1.0	57.7	4.5	46.7	3.1	34.3	7.5	24.1	14.0	- 9.3	- 4.2	28.3M	1.6
MANKOMEN LAKE	-		-		-		-		-		45.5		53.3		57.0		43.7		32.4		20.1		- 6.0		-	
MC CARTHY 1 NE	- .7		-16.9		24.1		31.7		46.7		52.9		57.4		56.0		47.1		35.9		27.4		- 5.3		29.4	
NELCHINA HWY CAMP	- 1.3		-13.6		16.3		27.2		42.0		49.2M		55.1M		52.7		41.7M		28.5		15.3		-11.6		25.2M	
OLD EDGERTON	- 2.1		-18.5		22.0		33.9		46.9		53.7		58.3		57.3		46.5		34.5		24.8		- 7.2		29.2	
PAXSON	- 1.4		-16.9M		15.5		24.5M		37.3M		M		53.9M		52.1M		42.4M		30.6		19.6M		- 8.5M		-	
PAXSON LAKE	- 3.8		-16.6		15.2		23.7		42.0		49.4		55.3		54.2		-		-		-		-		-	
SLANA	M		M		18.2		30.3M		45.2M		54.1M		58.6M		55.5M		45.9M		32.7M		18.5M		M		-	
SNOWSHOE LAKE	- 2.6M		-12.6M		15.7M		26.6M		43.0M		50.2		55.4M		54.5M		43.8M		29.7		15.5		-10.9		25.7M	
SOURDOUGH 1 N	- 7.4		-17.7		15.8		24.0M		44.0		50.2		56.2		53.7		44.2		29.7		19.4		-11.7		25.4M	
TONSINA LODGE	- 7.4		-16.5		20.3		32.6		44.9		53.5		58.1		56.6		44.6		32.0		21.0		- 8.4		27.9	
DIVISION	- 7.4	- 2.6	-17.2	-25.3	18.7	2.2	29.6	- .1	44.5	2.3	51.8	- .3	56.7	1.0	55.3	3.7	44.9	1.?	32.6	4.6	20.4	9.9	- 8.9	-10.0	27.1	- 1.0
COOK INLET 05																										
ALYESKA	24.6		6.8		31.0		36.5		44.6		-		58.4		56.6		51.5		M		33.7		13.5		-	
ANCHORAGE WSMO AP	[illegible]	[illegible]	10.6	- 7.2	31.6	7.9	38.8	3.5	50.2	4.0	55.9	1.3	60.4	2.5	58.8	2.5	52.0	3.9	41.1	6.3	37.5	12.4	10.0	- 3.0	38.8	3.6
ANDERSON LAKE	[illegible]		10.4M		29.9		37.9M		48.3M		53.6		58.5M		57.0M		50.2M		40.6M		31.6M		7.6M		37.2M	
BELUGA	17.9		7.9		29.4		34.9		47.2		53.0		58.5		56.3		51.0		41.6		32.1		7.7		36.?	
[illegible] FARM MARKET	16.6		4.3M		31.2		38.6		49.9		54.7		59.4		57.8		51.3		40.6		32.6		4.2		36.8M	
BIG RIVER LAKE	21.1		7.9		31.4M		35.1		47.6		53.5		59.0M		58.3M		52.7		41.1		32.1		11.5M		37.4M	
CHULITNA HIGHWAY CAMP	17.0		7.5		28.6		34.1		46.5		53.2		59.3		57.3		49.8		38.8		28.1		6.3		35.6	
CHULITNA RIVER LODGE	15.?M		2.7		24.2		31.6M		45.8M		53.9		59.2		57.0		47.7		35.8		25.3		4.6		33.6M	
COOPER LANDING 5 W	24.0M		2.6		31.0		38.5		46.4M		51.6		56.1		56.8		49.9		40.9		31.6		-		-	
FALLS RIVER SOUTH FORK	23.0		4.5		27.0		32.4		42.3		48.1		52.6		54.0		47.7		37.4		37.5		8.8		34.1	
[illegible] LAKES	15.0		5.7		26.9		33.7		47.5		55.4		61.1		56.1		49.6		37.9		26.7		5.2		35.3	
[illegible] PROJECT	24.6		- 3.2		29.2		37.9		48.4		54.4		58.7		56.8		49.5		38.8		32.5		4.4		35.2	
ELMENDORF A F BASE	18.9	7.2	4.0	-14.?	29.4	4.4	36.2	.5	46.8	.2	52.3	- 2.3	57.2	- .8	56.5	.4	49.5	1.6	35.4	5.3	32.6	11.8	8.1	- 4.7	35.9	.8
GLEN ALPS	[illegible]		7.7		27.1		32.5		40.9M		46.2		52.5		57.6		45.6		37.1		30.2		11.9		34.2M	
HOMER WSO AP	30.7	4.7	15.5	- 9.3	32.9	5.3	38.4	3.4	43.8	1.5	48.7	.0	55.0	2.7	54.6	2.2	50.7	2.7	42.5	5.1	36.0	7.8	18.6	- 2.8	39.0	2.4
HOMER 8 NW	27.9M		14.?M		[illegible]		35.1M		42.5M		47.7M		54.7		55.4M		49.?M		36.5M		M		15.5M		-	
HOMER RESEARCH CENTER	M				-		-		-		-				-		-		-		-		-		-	
KENAI 7 NW	?.4M		1.4		26.0M		33.5M		42.3M		48.1M		57.5M		56.7M		47.7M		-		31.3M		7.9M		-	

See Reference Notes Following Station Index

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

ALASKA
1976

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ANIAK FAA AP	21.2		7.4		28.9		36.3		45.8		51.2		56.7		55.7		[illegible]		41.2		[illegible]		[illegible]		35.9	
MATANUSKA AGR EXP STA	[illegible]	[illegible]	7.4	-1.7	16.9	5.4	28.7	2.2	45.2	2.2	53.8	- 1.2	58.1	.8	[illegible]	2.2	50.4	3.1	40.4	[illegible]	32.8	12.1	6.0	- 6.5	37.0	1.8
PALMER IAS	[illegible]		[illegible]		30.4		38.5		49.4		54.6		58.6		[illegible]		51.1		40.[illegible]		32.5		8.9		37.2M	
PLANT MATERIAL CENTER	17.1		1.8		30.5		39.[illegible]		50.6		55.8		59.0		57.2		49.3		37.8		[illegible]		.0		35.3	
PUNTILLA	[illegible]M		9.6		20.2		27.8		41.9		49.6		55.7		51.[illegible]		42.[illegible]		32.2		[illegible]		- 2.8		[illegible]M	
ROSS BRIDGE TRIPLE	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		51.0M		57.7M		[illegible]		49.3M		39.0		[illegible]		7.6		35.4M	
SHEMYNA	17.7M		1.3		[illegible]		32.7		44.1M		52.6		58.9M		M		[illegible]		[illegible]		26.1M		M		-	
TANANA FAA	6.8		2.7		[illegible]		42.7		49.1		[illegible]		[illegible]		52.1		[illegible]		[illegible]		19.2		- 2.7M		-	
TALKEETNA WSO AP	[illegible]	[illegible]	[illegible]	- 9.4	27.8	7.8	34.9	2.3	47.0	[illegible]	54.0	- 1.0	[illegible]	2.0	57.9	[illegible]	[illegible]	3.1	37.4	5.3	[illegible]	4.6	2.1	- 6.9	34.9	2.0
TANANA AGRES	[illegible]		1.6		27.7		[illegible]		49.6		50.2		57.6		[illegible]		48.[illegible]		39.4		29.7		[illegible]		34.7	
TANANA BAY LANDING	-		-		-		-		-		50.9M		M		M		M		[illegible]		34.8M		[illegible]		-	
ALLAKAKET	[illegible]		8.2M		32.6		39.0		49.7		[illegible]		60.5		[illegible]		51.7		40.4		34.6		[illegible]		[illegible]	
BASIC CAMP	[illegible]		[illegible]		30.7		37.8		48.1		53.1		58.4		56.9		[illegible]		[illegible]		[illegible]		5.5		36.7	
BETTLES CROSSING	[illegible]		7.9		25.9		35.0		49.2		54.2		[illegible]		[illegible]		47.3		35.5		[illegible]		- 2.5		32.4	
BIG DELTA MILITARY CAMP	[illegible]		9.7M		24.9M		[illegible]		M		M		M		M		M		36.2M		[illegible]		[illegible]		[illegible]	
DIVISION	[illegible]	[illegible]	[illegible]	-14.1	28.7	5.5	35.6	1.3	46.3	1.5	[illegible]	- .9	57.7	1.5	[illegible]	2.1	[illegible]	2.6	[illegible]	4.4	30.2	9.5	7.1	- 5.5	[illegible]	1.2
CENTRAL FAA																										
BROOKS RIVER	-		-		-		-		51.6		[illegible]		[illegible]		[illegible]		[illegible]		40.6M		-		-		-	
CAPE NEWENHAM	[illegible]		[illegible]		[illegible]		[illegible]		47.7		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		33.6		[illegible]		[illegible]	
DILLINGHAM FAA AP	[illegible]		[illegible]		26.4		35.5		44.5		49.8		56.5		[illegible]		[illegible]		38.7		[illegible]		6.7		35.5	
IDITAROD FAA AP	26.8		3.2M		[illegible]		[illegible]		45.7		52.1		58.3		[illegible]		[illegible]		40.9		[illegible]		[illegible]		[illegible]	
INTERIOR MAP	29.6		1.6		[illegible]		36.8		44.8		52.3		57.9		55.7		50.4		[illegible]		32.2		7.2M		36.5M	
KING SALMON WSO AP	[illegible]	[illegible]	[illegible]	-10.4	30.3	9.9	39.6	8.1	47.3	4.7	52.0	1.3	[illegible]	[illegible]	[illegible]	2.2	[illegible]	2.7	[illegible]	5.8	[illegible]	7.3	[illegible]	- 7.2	36.9	3.7
POINT ALSWORTH	[illegible]		[illegible]		28.7		37.1		48.0		52.6		[illegible]		56.6		49.[illegible]		40.9		[illegible]		[illegible]		[illegible]	
POINT HELEN	34.4M		16.3M		34.2		39.8		44.1		49.5		[illegible]		[illegible]		50.3		42.3		[illegible]		17.0		39.5M	
SAMAVERA	24.9		1.8		21.0		31.9		44.3		48.6		[illegible]		[illegible]		[illegible]		35.4		[illegible]		[illegible]		[illegible]	
DIVISION	[illegible]	[illegible]	[illegible]	- 9.7	[illegible]	8.8	36.3	5.8	[illegible]	3.1	50.7	.0	[illegible]	1.8	[illegible]	2.1	[illegible]	2.5	[illegible]	6.4	31.4	9.0	7.6	- 3.7	36.4	3.7
EAST CENTRAL																										
BETHEL WSO AP	[illegible]	[illegible]	- 5.0	-13.2	18.1	6.7	31.5	7.0	44.3	4.2	47.8	- 3.8	[illegible]	- 1.1	53.1	.8	[illegible]	- .2	34.0	3.8	[illegible]	8.1	- 1.8	- 6.2	30.6	1.9
CAPE ROMANZOF	[illegible]		10.0		19.4		27.8		39.6		45.3		48.5		51.2		44.7		36.1		27.6		-		-	
EMMONAK	16.9		[illegible]		[illegible]		[illegible]		38.3M		M		[illegible]		[illegible]		[illegible]		34.3		[illegible]		4.4		-	
[illegible] WSO AP	[illegible]	[illegible]	1.0	- 6.2	15.5	8.1	25.5	6.6	41.8	7.0	47.3	1.8	50.6	.5	53.1	[illegible]	[illegible]	2.5	34.7	[illegible]	[illegible]	[illegible]	- 3.8	- 8.2	29.4	[illegible]
POINT CLARENCE	14.8		- 3.3		[illegible]		-		-		-		-		-		-		-		-		-		-	
RUSSIAN MISSION	17.4		M		M		30.6		44.8		50.1		52.9		[illegible]		[illegible]		[illegible]		22.7M		- 9.2M		-	
ST MARYS	[illegible]		1.2		19.2		29.5		45.4		49.6		57.1		54.0		45.6		34.9		[illegible]		- 3.4		31.2	
TIN CITY	16.7		2.7		4.4		M		27.9		39.6		[illegible]		48.A		39.2		29.7		[illegible]		- 3.7		-	
UNALAKLEET WSO AP	M		[illegible]	11.2	M		M		42.6M	4.8	49.5M	1.0	M		M		M		[illegible]	M.0	M		M		-	
WALES	-		-		-		-		-		-		-		46.7		39.8		31.3		[illegible]		- 2.6		-	
DIVISION	[illegible]	[illegible]	[illegible]	- 7.2	15.3	5.7	28.1	5.9	[illegible]	3.7	47.0	- .7	[illegible]	- 1.0	[illegible]	1.5	[illegible]	.0	33.7	4.0	[illegible]	7.2	- 4.1	- 8.4	[illegible]	[illegible]
INTERIOR BASIN																										
ALLAKAKET	[illegible]		-36.7M		- 3.0M		16.7M		42.9M		51.5M		M		52.3M		M		26.5		14.3M		-25.4		-	
BETTLES FAA AP	- 5.1	[illegible]	[illegible]	-18.9	4.4	2.9	22.1	1.6	40.0	6.3	55.7	- .5	58.8	.9	57.8	5.9	42.6	2.9	27.5	7.6	17.0	[illegible]	-22.6	-10.4	23.3	2.0
BIG DELTA FAA/AMOS AP	.8	5.7	[illegible]	-23.1	[illegible]	3.5	33.8	4.4	51.3	5.0	56.6	- .5	61.3	1.9	60.5	[illegible]	[illegible]	4.7	[illegible]	9.7	[illegible]	17.4	-11.1	- 6.9	29.7	2.3
CENTRAL 2	-11.4		-33.4M		.2		[illegible]		47.9		56.0M		61.6M		58.4M		41.6M		28.2M		14.0		-16.3M		22.4M	
CHANDALAR LAKE	- 8.7		[illegible]		- 3.7		11.6		41.1		48.7		M		[illegible]		34.5		22.8		5.1		-		-	
CIRCLE CITY	-		-37.7		- 2.6		19.0		48.8M		58.5M		61.6M		61.2		41.9		28.7		14.1		-15.6		-	
CLEAR	M		[illegible]		10.8M		17.6M		M		M		61.8M		60.3M		M		30.3M		M		M		-	
CLEAR WATER	- 1.6		-25.7		15.1		32.1		48.9		56.2		[illegible]		56.7		[illegible]		32.2		19.2		-13.4		27.4	
COLLEGE OBSERVATORY	- 1.2		-16.9		14.3		30.9		51.3		57.4M		[illegible]		[illegible]		46.5		[illegible]		21.6		- 8.5		29.1M	
COLLEGE SNOW	M		- 7.9		16.0		[illegible]		52.4		56.6		60.2		60.5		[illegible]		33.9		25.3		- 4.7		-	
EAGLE	- 6.9		-35.		4.0		24.8		46.2		55.8		60.2		[illegible]		44.6		32.1		21.6		-14.2		24.3	
EIELSON FIELD	- 1.0		-34.6		10.6		30.3		51.1		56.9		60.0		60.3		[illegible]		32.7		20.3		-12.4		27.1	
FAIRBANKS WSCO AP	- 7.7	[illegible]	-25.3	-22.8	12.0	2.5	30.9	2.0	49.9	2.6	57.4	- 1.6	61.3	.6	60.4	[illegible]	[illegible]	2.1	32.4	7.2	20.2	17.4	-10.2	[illegible]	27.7	1.6
FORT MILE CAMP	-17.0		-34.4		2.8		23.7		48.0M		56.9M		59.5		[illegible]		39.1		28.5		[illegible]		-20.4		21.0M	
GALENA AIRPORT	4.9		[illegible]		8.6		28.0		50.5		57.2		[illegible]		[illegible]		45.6		34.0		22.9		-13.3		27.7	
GILMORE CREEK	- 1.9		-		12.6		27.9		47.7M		53.2		57.0		[illegible]		42.8		[illegible]		18.5		-10.9		-	
HEALY 2 NW	-		-		-		-		49.6M		53.5M		[illegible]		[illegible]		[illegible]		[illegible]		27.1M		- 7.6M		-	
INDIAN MOUNTAIN	4.5		-14.1		9.0		23.4		48.6		54.1		57.5		56.9		[illegible]		29.4		18.3		-12.7		26.3	
MANLEY HOT SPRINGS	- 9.2		-24.7		9.3		27.3M		50.1M		56.2		59.3		59.5		[illegible]		31.6		19.8		-13.2		25.9M	
MC GRATH WSO AP	- .7	[illegible]	-19.9	-19.7	14.1	5.2	30.1	3.6	[illegible]	4.4	52.5	- 3.2	57.6	- .6	[illegible]	[illegible]	[illegible]	2.1	[illegible]	8.6	[illegible]	[illegible]	-14.7	- 5.5	27.2	2.0
MT MCKINLEY PARK	10.1	9.2	-16.0	-23.2	14.4	.7	27.6	1.1	44.0	2.9	50.3	- 1.8	[illegible]	- .4	54.6	[illegible]	[illegible]	1.7	[illegible]	6.9	23.0	[illegible]	- 6.6	- 7.5	27.5	.6
MINCHUMINA	[illegible]		[illegible]		M		M		50.4M		[illegible]		[illegible]		[illegible]		[illegible]		M		[illegible]		-10.6		-	
NORTH POLE	[illegible]		[illegible]		17.1		30.5		[illegible]		57.3M		62.0		58.1		[illegible]		[illegible]		[illegible]		-14.8M		25.7M	
NORTHWAY FAA AP	-14.4	- 1.1	-36.3	-26.6	14.5	[illegible]	30.9	3.9	[illegible]	2.1	[illegible]	- 1.8	58.7	.2	[illegible]	[illegible]	[illegible]	1.9	[illegible]	6.3	[illegible]	[illegible]	-20.1	- 4.1	[illegible]	.1
PROSPECT CREEK	- .2		-20.8		[illegible]		[illegible]		48.0		52.7		[illegible]		55.3		40.1		[illegible]		16.7		-20.0		23.2	
RAMPART	- .3		-21.6		16.1		32.6		49.3		56.2		61.1		[illegible]		[illegible]		33.1		[illegible]		-14.4		28.3M	
SALCHA	[illegible]		-20.4		12.0		30.3		49.7		[illegible]		60.7		60.0		[illegible]		[illegible]		[illegible]		- .8		[illegible]	
TANANA FAA AP	- 6.8	[illegible]	[illegible]	-16.4	6.3	.8	24.9	.5	[illegible]	4.6	[illegible]	- 1.9	[illegible]	.7	57.7	4.6	[illegible]	1.0	[illegible]	7.4	[illegible]	[illegible]	-17.2	- 6.3	[illegible]	1.5
TATALINA	7.7		- 7.4		16.1		31.0		49.0		52.8		57.9		[illegible]		[illegible]		33.5		[illegible]		- 7.1		29.9	
TOK	-16.0		[illegible]		M		30.4M		[illegible]		M		M		[illegible]		[illegible]		[illegible]		12.1M		[illegible]		-	
TRIMS CAMP	M		-13.7		16.2M		[illegible]		44.7		51.4		[illegible]		[illegible]		[illegible]		35.6M		M		[illegible]		[illegible]	
UNIVERSITY EXP STATION	- 2.3M	5.7	-19.7	-20.9	12.9	- .5	30.8	.7	[illegible]	3.2	58.2M	.0	[illegible]	.1	60.1M	4.7	[illegible]	1.7	32.5	6.2	[illegible]	[illegible]	-10.0	- 2.5	[illegible]	1.1
DIVISION	- 4.6	[illegible]	-21.4	[illegible]	9.6	2.1	27.4	2.2	48.3	4.8	[illegible]	- .8	[illegible]	1.6	57.7	4.7	44.1	2.2	[illegible]	7.8	[illegible]	15.9	-13.6	- 4.6	[illegible]	1.7
ARCTIC SLOPE																										
BARROW AP AP	- 2.5	[illegible]	-20.0	- [illegible]	[illegible]	- 1.4	- .9	.0	19.8	.7	32.4	- .6	[illegible]	4.3	[illegible]	[illegible]	36.5	[illegible]	19.0	3.7	[illegible]	10.0	-12.6	.3	12.9	[illegible]
BARTER ISLAND WSO AP	.1	[illegible]	-20.6	- [illegible]	-20.2	- 5.5	1.8	[illegible]	[illegible]	[illegible]	33.9	- .2	42.6	2.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5.1	11.7	[illegible]	-10.3	- 1.9	[illegible]	3.1
CAPE LISBURNE	[illegible]		[illegible]		- 3.0		[illegible]		27.6		37.9		[illegible]		[illegible]		39.4		[illegible]		[illegible]		- 6.6		-	
CALBRAITH	[illegible]		[illegible]		-12.8		9.5		35.9		-		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		-17.4M			
[illegible]	[illegible]		-16.2		6.8		20.2		[illegible]		[illegible]		[illegible]		[illegible]		28.6		[illegible]		[illegible]		-22.3M		25.7M	
[illegible]	[illegible]	[illegible]	- 9.6	- 5.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	- 2.8		-24.2		-19.7		.3		21.7		33.8		[illegible]		43.1		[illegible]		[illegible]		[illegible]		-18.0			
[illegible]	-10.9		-25.9		-23.1		1.9		32.2		[illegible]		[illegible]		[illegible]		[illegible]		16.1		[illegible]		-21.9		14.7	
DIVISION	[illegible]	[illegible]	-19.6	- 6.2	-10.1	- .5	[illegible]	2.3	30.1	[illegible]	[illegible]	2.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.6	21.3	1.7	[illegible]	[illegible]	-18.8	- 6.2	17.4	2.7

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
• • •																										
SOUTHEASTERN [1]																										
ANNETTE	1.47		2.81		2.30		1.04		2.61		3.04		E 6.26		E 2.00		6.19		7.45		6.40		7.19		E 49.26	
ANNETTE WSO AP R	4.51	1.91	5.18	2.09	4.69	.54	2.24	6.53	9.81	3.61	6.86	1.81	2.44	2.98	2.77	4.38	12.42	2.41	10.35	7.50	10.20	2.67	12.34	.20	92.81	21.49
ANNEX CREEK	5.76	1.97	7.74	4.68	4.52	2.58	.27	5.66	4.20	2.27	7.25	1.90	11.71	4.19	2.13	8.26	15.64	.92	21.89	5.84	10.38	1.33	15.58	5.78	106.87	2.96
APPLE BAY	1.29		1.98		4.28		1.42		3.00		5.45		8.25		3.26		9.03		10.91		6.30		6.83		64.00	
BEAVER FALLS	4.17		11.00		12.75		7.83		10.97		8.21		4.15		1.85		15.79		18.78		17.45		23.89		137.00	
BIORKA	7.44		7.12		7.45		2.92		4.13		4.75		11.20		4.71		7.39		16.41		14.15		-		-	
CEFIAR COVE	4.41		1.73		10.14		1.73		6.31		3.06		7.63		2.57		9.36		17.96		13.13		E15.74		E 95.77	
FIVE FINGER LIGHT STA	2.73		.94		4.23		1.22		4.62		2.57		E 4.92		1.40		8.57		8.64		6.99		E13.82		E 60.25	
HYDABURG BAY	3.86		1.27		4.69		1.11		3.51		7.92		6.61		2.17		8.76		12.37		8.67		8.58		65.65	
KETCHIKAN	E 1.63		1.4		2.71		.43		-		1.33		-		-		4.09		8.01		E 5.80		-		-	
MAINE	3.43		.76		4.13		.76		.20		.72		2.26		.01		2.18		6.98		7.81		7.14		36.01	
MAINE TERMINAL	2.96	E .91	R 7.30		1.18		1.49		1.88		3.61		4.27		4.20		8.11		8.65		E 8.46		E 48.42			
MOLAND	2.64		2.45		4.83		1.12		3.98		3.10		6.11		1.62		6.93		12.46		10.38		9.10		65.02	
JUNEAU 2	E 4.12	2.77	3.74	3.62	R.00	1.58	2.58	3.41	5.51	.10	5.33	1.24	8.40	1.97	2.09	5.52	9.69	1.34	14.48	1.12	10.01	.01	10.76	2.37	E 83.51	8.47
JUNEAU FAA AP R	2.14	1.75	.41	2.43	1.98	.41	.98	2.01	2.45	.86	2.74	.19	5.44	.75	.56	4.44	4.89	2.01	9.06	1.21	8.36	2.83	7.73	3.21	49.29	5.38
JUNEAU 9 NW	-		2.00		5.69		1.36		1.65		5.53		6.70		-		-		-		-		-		-	
KAKE	5.65		6.25		2.78		.58		1.67		1.75		2.05		-		-		-		-		-		-	
KETCHIKAN	7.27	7.79	7.09	5.65	6.96	5.19	2.03	10.85	13.00	4.38	9.30	2.10	5.22	3.26	1.56	9.71	15.86	.57	15.77	9.00	E12.82	4.81	19.36	3.18	E116.24	46.03
LINGER LONGER	1.49		.93		3.91		1.14		1.17		1.77		3.20		.73		4.34		8.37		7.65		7.25		41.85	
LITTLE PORT WALTER	16.47	3.68	6.23	11.28	23.35	7.02	3.86	10.47	14.77	3.19	8.66	.53	17.25	8.19	2.27	11.21	25.88	1.62	30.79	3.53	36.13	9.35	25.86	.87	E212.02	9.20
PELICAN	8.68		7.19		14.41		3.28		8.73		5.49		12.17		4.93		13.70		32.91		20.38		26.81		156.08	
PORT ALEXANDER	12.17	E	4.84		19.13		4.52		10.32		11.85		15.17		2.55		E14.24		E20.44		18.71		22.45		E156.39	
SITKA ARPORNAI FAA AP	4.67		2.06		7.66		2.17		4.67		3.63		6.07		3.76		7.81		16.00		9.02		12.94		80.46	
SITKA MAGNETIC OBSY	4.45	1.76	2.22	4.46	8.87	1.42	2.40	3.22	5.61	.92	7.98	.53	6.57	1.46	3.64	3.56	8.98	2.46	20.00	5.70	12.21	.93	15.59	5.52	96.52	1.02
SKAGWAY 1 NW	.83		1.15		2.62		.46		.78		2.18		3.85		.26		3.90		6.55		6.46		4.98		34.02	
TENAKEE SPRINGS	1.81		1.10		5.35		1.26		4.15		3.55		6.02		1.97		7.25		14.84		10.40		7.71		65.41	
WRANGELL	3.65	3.20	7.16	2.64	5.96	.46	1.73	3.29	7.00	3.07	4.54	.65	3.64	1.48	2.25	3.04	9.98	1.32	12.93	.00	10.74	1.66	11.29	3.65	76.83	3.74
DIVISION	5.15	3.17	3.00	3.94	7.59	.81	1.72	4.22	5.24	.42	4.53	.65	6.80	1.68	2.13	4.61	9.49	.87	14.50	.04	11.57	.70	13.10	3.48	84.82	9.11
• • •																										
SOUTH COAST [2]																										
CANNERY CREEK	-		-		-		-		6.29		8.31		10.85		16.94		25.46		27.26		-		E 8.30		-	
COLDFOOT LAKE PHOTOT	1.85		.12		2.37		.13		.23		1.35		2.20		3.76		7.05		9.03		12.22		3.52		43.85	
CORDOVA FAA FSS AP //R	3.63	2.41	1.06	5.36	11.41	5.62	1.25	4.46	5.02	.97	6.13	1.46	4.54	2.54	9.08	.14	12.88	.65	20.66	8.34	16.11	7.74	7.12	.33	99.01	6.48
CRAB BAY	4.14		1.74		13.19		3.96		-		-		-		-		-		-		-		-		-	
CRADLE BAY	-		-		-		-		-	E	4.25		7.34		-		-		-		-		-		-	
HOPE	-		-		2.56		.39		.25		1.88		2.89		.92		3.87		7.19		5.38		2.28		-	
MITCH BAY	5.62		.69		6.14		3.46		5.63		4.55		3.84		6.06		8.49		8.31		4.43		2.42		59.64	
MODIAK WSO AP	8.46	3.65	1.60	3.79	6.23	2.38	3.39	.42	9.29	4.94	4.83	.71	3.02	.52	3.71	.59	10.34	4.23	10.84	4.55	5.19	.22	1.37	3.66	68.37	11.66
MOOSE PASS 6 NW	-		-		-		-		.84		1.96		2.88		2.77		5.86		8.43		14.38		3.80		-	
SEWARD	3.63	1.07	.07	5.36	5.26	1.54	1.15	2.33	2.77	.71	1.95	.46	E 2.11	.95	10.63	5.40	19.10	9.67	17.94	8.61	16.34	9.61	E 4.24	2.21	E 85.09	21.74
SITKINAK	-		-		-		-		-		-		-		-		-		-		E 4.76		4.52		-	
SITKA 2 E	.64		1.64		2.51		1.08		.08		E 1.73		3.45		1.47		1.14		1.67		4.61		1.38		E 21.00	
VALDEZ WSO	2.66	2.40	1.60	4.70	9.99	5.66	1.09	1.97	1.09	2.11	2.91	.21	6.04	1.73	6.20	.40	8.05	.31	15.43	8.68	13.82	8.15	5.14	.25	73.42	14.11
WORTMAN'S	1.27		.68		5.76		.37		.55		1.58		5.49		2.21		4.66		-		-		-		-	
YAKATAGA AP	4.76		1.83		10.65		1.15	E	6.38		3.83		3.16		10.14		15.02		19.99		11.60		8.14		E 96.57	
YAKUTAT WSO AP R	8.63	1.73	1.83	7.65	27.75	17.78	1.92	5.73	10.54	2.52	11.84	8.16	10.84	2.38	7.02	3.79	13.78	1.67	27.09	7.57	15.59	.79	11.13	1.73	149.36	16.90
DIVISION	4.61	2.61	1.33	5.73	8.62	2.68	1.61	3.96	3.77	2.72	4.22	.25	4.62	1.10	6.23	1.41	10.44	.37	14.16	2.31	10.37	1.35	4.87	3.81	74.55	15.22
• • •																										
SOUTHWESTERN ISLANDS [3]																										
ADAK	6.75		4.72		5.53		6.64		3.22		3.04		2.86		5.07		4.26		10.01		6.06		6.53		64.69	
ANCHITKA	-		-		-		-		-		-		-		-		-		-		3.90		4.90		-	
ATTU	-		-		-		-		-		7.17		2.54		E 4.02		15.52		-		E 6.45		-		-	
CAPE SARICHEF	1.06	E	1.11		2.73		3.43		.94		-		-		-		-		-		-		.92		-	
COLD BAY WSO AP R	4.10	1.66	.78	1.91	4.65	2.72	6.55	5.01	4.92	2.73	1.98	.14	2.02	.20	5.33	1.44	5.31	1.36	7.14	2.83	7.57	3.67	2.21	.24	52.56	19.33
ST PAUL ISLAND WSO AP R	2.42	.78	1.01	.76	1.22	.04	3.21	2.12	1.52	.24	2.18	.93	2.67	.44	2.67	.87	3.51	.49	3.79	.64	4.78	2.20	1.19	.84	30.27	5.73
SHEMYA USAF BASE R	1.26	.87	2.17	.26	2.32	.21	3.88	2.31	1.96	.16	3.11	1.62	2.11	.40	4.17	1.20	5.01	2.28	4.95	1.64	4.06	1.12	3.20	.82	38.20	10.03
DIVISION	3.16	.37	1.96	1.21	3.25	.42	4.74	2.22	2.51	.22	3.50	1.39	2.44	.35	4.23	.37	6.72	2.58	6.47	1.62	5.47	1.09	3.16	.69	47.65	6.85
• • •																										
COPPER RIVER [4]																										
COPPER CENTER	.15	E	.52		.51		.15		.05		2.49		2.06		.49		.58	E	1.29		2.63		1.71		E 12.63	
GAKONA 1 N	.26	E	.84		1.58		.16		.64		1.46		3.08		-		-		-		-		-		-	
GLENNALLEN KCAM	.12		.47		.67		.25		.40		1.38		1.28		.79		.34		1.11		.63		1.20		8.64	
GULKANA FSS/AMOS	.10	.48	.77	.10	1.15	.81	.21	.01	.37	.26	.91	.43	1.51	.33	1.61	.03	.32	1.40	.95	.07	.61	.14	1.11	.35	9.22	1.89
MANKOMEN LAKE	-		-		-		-		-		3.27		4.51		2.71		1.94		.63		1.09		.39		-	
MC CARTHY 1 NE	.51		1.50		1.96		.42		.21		1.33		4.72		2.11		1.29		3.05		2.58		1.66		21.34	
MELCHINA HWY CAMP	.22		.15		.57		.23		.47		2.23		4.82		1.11		.46	E	.83		1.36		.80	E	13.25	
OIL LEGERTON	.24		.66		.79		.05		.19		1.26		2.02		.56		.36		1.37		1.38		1.25		10.13	
PAXSON	.83		.06		2.65		.44	E	.38	E	2.05		4.04		1.96		2.24		1.18		1.35		1.26	E	18.44	
PAXSON LAKE	.88		.18		2.65		.49		.58		1.38		3.03		2.27		-		-		-		-		-	
SLANA	.70	E	.26		1.59	E	.15		.25		1.68		2.36		1.32		.70		.23		.80	E	.53	E	10.07	
SNOWSHOE LAKE	.09		.21		.65		.27		.31		1.47		4.26		.80		.42		.99		1.76		.93		12.16	
SOURDOUGH 1 N	.43		.54		1.57		.36		.68		1.51		2.65		1.61		.39		1.01	E	.73		.92	E	12.60	
TONSINA LODGE	.20		.93		1.25		.07		.04		1.51		1.66		.54		.37		1.98		2.61		1.76		12.32	
DIVISION	.73	1.05	.47	.98	1.35	.31	.25	.61	.35	.39	1.71	.10	3.01	.76	1.38	.56	.78	1.13	1.22	.67	1.46	.34	1.13	.74	13.44	5.30
• • •																										
COOK INLET [5]																										
ALYESKA	2.91		.11	E	4.59		1.94		3.31	E	1.52		3.35		4.85		11.36		12.22		15.86		5.91	E	68.07	
ANCHORAGE WSO AP R	.23	.41	.44	.15	2.76	2.20	.94	.38	.15	.44	1.79	.72	3.84	1.77	1.46	.76	2.73	.36	2.54	1.11	2.77	1.75	1.15	.08	21.15	6.41
ANDERSON LAKE	.26		1.01		2.90		.68		.32		1.94		6.62		.81		2.49	E	2.24	E	3.27	E	1.58	E	24.10	
BELUGA	.72		.20		2.76		1.87		.61		2.47		3.26		2.92		6.25		6.05		7.93		.99		35.65	
BIG LAKE FSS/AMOS	.26		.47		1.62		.71		.11		1.11		4.50		.67		.81		1.86		3.25		1.61		16.80	
BIG RIVER LAKE	E 5.41		T		1.88		1.22		.88		1.82		5.72		6.91		12.36		11.85	E	13.43	E	1.68	E	63.16	
CHULITNA HIGHWAY CAMP	.75		.80		4.26		3.27		1.11		4.08		2.68		2.19		4.50		6.44		9.44		1.79		40.51	
CHULITNA RIVER LODGE	1.17		.00		3.33		1.30	E	.43		3.35		5.40		3.15		6.20		5.80		9.54		1.96	E	41.63	
CHUNILNA LANDING 2 W	1.42		.54		2.00		.36		.34		1.24		2.70		2.13		2.48		3.25		9.09	E	1.89	E	27.24	
EAGLE RIVER SOUTH FORK	.43		.92		2.47	E	.57		.14		1.92		3.00		.99		2.50		2.18		5.39	E	2.73	E	23.74	
FISHHOOK CREEK	.46		T		4.71		2.89		.85		5.36		4.18		3.49		5.98	E	6.66	E	8.80		2.75	E	46.65	
HOUSTON FSS/AMOS	.43		.80		1.89		1.23		.15		1.66		5.64		1.22		1.51		2.18		5.41		2.12		24.29	
ELMENDORF A F BASE	.26	.82	.67	.73	3.62	2.85	.58	.03	.28	.36	2.47	1.32	3.04	.88	1.22	1.24	2.78	.42	1.80	.32	2.57	1.41	1.34	.06	20.63	4.36

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

ALASKA 1974

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
GLEN ALPS	1.16		.57		3.70		1.05		.22		3.40		3.65		1.10		2.30		2.13		1.28		2.48		29.39	
HOMER WSO AP	2.21	.51	.12-	1.42	1.75	.53	.95-	.14	.70-	.21	1.10	.04	1.43	.13	1.18-	1.78	3.45	.60	5.04	1.66	8.52	5.76	5.26	2.97	32.11	5.05
HOMER 8 NW	1.27		.27		1.83		1.01		.93		1.20		2.50		1.52		3.66		5.64		8.50		2.37		30.70	
HOMER RESEARCH CENTER	-		-		-		-		-		-		-		-		-		-		-		-		-	
KASILOF 3 NW	1.01		.17	E	1.41		.80		.66		1.37		1.81		1.22		3.22	E	7.07		6.66		.61	E	21.7	
KENAI FAA AP	.91		.21		2.10		.96		.81		1.71		2.21		1.03		3.24		3.49		6.95		.75		24.17	
MATANUSKA AGR EXP STA	.38-	.49	.98	.32	1.56	1.06	.93	.48	.25-	.48	1.56-	.08	5.39	2.96	.75-	1.99	1.22-	1.66	2.35	.73	3.54	3.65	1.61	.62	20.11	4.89
PALMER IAS	.21		.97		1.56		.57		.18		1.39		4.34		.70		1.10		1.48		2.61		1.27		14.74	
PLANT MATERIAL CENTER	.79		.74		1.36		.77		.20		1.02		4.48		.93		.76	E	2.17		3.84		1.61	E	18.59	
PUNTILLA	.77	E	.00		7.71		1.14		.82		2.35		3.18		.50		2.29		3.06		4.20		.77	E	26.71	
ROCK RIDGE DRIVE	.28		.70		2.20		.55		.13		2.45				1.36		2.68		2.09		4.50		1.01		22.39	
SKWENTNA //	1.76		.00		2.62		1.33		.43		2.44		2.06		1.91		5.74	E	4.61		6.88	E	1.15	E	32.69	
TANNETA PASS	.51		.42	E	1.63		.12		.62		2.08		4.44		1.52		.46		2.10		3.74		.81	E	25.47	
TALKEETNA WSO AP	.86-	.77	T -	1.79	3.82	2.28	2.96	1.84	.77-	.69	3.31	1.14	4.65	1.17	1.77-	3.12	3.00-	1.52	5.07	2.53	7.04	5.25	1.52-	.39	34.57	5.43
TRI-NAL ACRES	.53		.32		1.48		.99		.49		1.93		2.31		.72		3.15		2.48		5.42		.77		20.53	
TUTKA BAY LAGOON	-		-		-		-		-		1.01		-		7.49		9.61		18.24	E	19.45		-		-	
WASILLA 3 S	.25		.94		2.65		.89		.21		1.83		4.68		.89		2.79		2.01		4.63		1.33		22.70	
WASILLA 2 NE	.21		.92		3.11		1.21		.56		3.42		5.73		.70		3.65		2.77		4.68		1.74		28.10	
WHITE'S CROSSING	.23		.44		3.41		1.18		1.46		2.19		3.41		1.94		1.82		3.14	E	4.77		1.65	E	25.44	
WILLOW MILITARY CAMP	.26		.38		3.92		.79		.67		2.14		4.59		1.90		2.17		4.71		5.75	E	1.48	E	27.76	
DIVISION	.92-	.57	.43-	.92	2.80	1.71	1.15	.25	.61-	.44	2.14	.53	3.85	1.38	1.91-	1.21	3.64	.54	4.34	2.19	6.74	5.08	1.81	.14	30.39	8.88
• • •																										
BRISTOL BAY 06																										
BROOKS RIVER	-		-		-		-		-		1.85		3.76		2.32		1.26	E	3.82		-		-		-	
CAPE NEWENHAM	1.81		.44		4.86		3.05		.07		1.01		.94		5.50		3.95		7.12		6.33		1.78		38.86	
DILLINGHAM FAA AP	.80		.25		.42		1.66		.76		.66		1.23		2.01		1.49		2.07		2.09		.46		13.99	
ILIAMNA FAA AP	1.22-	.04	.37-	.86	1.54	.21	2.00	.93	.91-	.33	2.55	.97	3.63	.77	3.71-	1.66	2.40-	1.74	3.43	.53	7.87	6.20	1.48-	.13	31.11	4.85
INTRICATE BAY	1.92		.35		1.91		1.49		2.16		1.40		2.73		2.62		3.79		6.09		5.39		2.08		31.93	
KING SALMON WSO AP //R	1.00	.06	.29-	.70	.39-	.77	1.20	.30	.46-	.67	1.80	.36	2.24	.06	2.50-	.96	.91-	2.16	2.71	.71	2.89	1.46	1.09	.04	17.48-	2.27
PORT ALSWORTH	1.01		.19		.66		.54		.60		2.15		2.62		.95		1.03		.84		4.60		.65		15.84	
PORT HEIDEN	.63		.25		.64		1.22		1.48		2.33		2.74		1.63		1.84		4.61		2.22		.65		20.26	
SPARREVOHN	.69		.28		1.35		1.40		.49		3.30		3.08		1.42		2.11		.94		1.93		.71		17.70	
DIVISION	1.15-	.19	.30-	.95	1.47	.10	1.57	.42	.87-	.63	2.12	.38	2.55	.01	2.52-	1.74	2.09-	1.41	3.52	.82	4.17	2.35	1.11-	.37	23.44-	1.21
• • •																										
WEST CENTRAL 07																										
BETHEL WSO AP R	.78	.24	.10-	.64	.58-	.21	3.89	3.46	.33-	.50	2.63	1.39	2.14	.16	2.34-	1.63	1.25-	1.17	.96-	.36	3.31	2.35	1.22	.60	19.53	3.69
CAPE ROMANZOF	2.26		.18		1.80		.53		.06		1.71		.64		1.89		6.71		2.68		3.43	E	1.06	E	22.95	
EMMONAK	1.54		.00	E	.59		2.06		1.16		2.85		1.98		5.30		2.90		1.25	E	3.96		1.17	E	24.76	
NOME WSO AP R	1.07	.17	T -	.84	.34-	.45	1.63	.90	.12-	.58	2.88	1.93	2.53	.11	4.08	.61	3.49	1.09	.74-	.68	4.39	2.41	.79	.05	22.04	5.62
PORT CLARENCE	.53		.00		.50		-		-		-		-		-		-		-		-		-		-	
RUSSIAN MISSION	.98		.00		.62		2.33		.55		3.12		2.45		3.09		1.51		.53		2.44		.69		18.31	
ST MARYS	1.33		.00		.74	E	3.02		.41		3.81		2.63		5.10		2.03		1.11		4.10		1.19	E	25.47	
TIN CITY	.72		T		.60		1.46		.43		1.71		5.74		5.79		1.07	E	1.22		4.98		.44	E	24.16	
UNALAKLEET WSO AP	-		T -	.53	-		-		-	E	3.11	2.19	3.63	1.31	-		-		-		-		-		-	
WALES	-		-		-		-		-		-		-		5.49		1.96		2.33	E	2.77		.05		-	
DIVISION	1.15	.35	.03-	.85	.72-	.22	2.13	1.43	.44-	.38	2.73	1.65	2.72	.63	4.14	.47	2.62	.05	1.35-	.17	3.67	2.61	.83-	.04	22.51	5.51
• • •																										
INTERIOR BASIN 08																										
ALLAKAKET	.26		.00		.13		1.70		.40		1.46		.95	E	1.31	E	1.19		2.02		2.55		.51	E	12.68	
BETTLES FAA AP	.09-	.63	T -	.77	.44-	.38	1.07	.44	.65	.03	1.94	.72	2.25	.46	1.11-	1.66	.87-	.91	1.13-	.10	2.66	1.85	.61-	.71	12.72-	1.26
BIG DELTA FAA/AMOS AP	.15-	.21	.07-	.20	.06-	.27	.15-	.16	.10-	.84	2.97	.77	3.55	1.06	2.08	.16	.51-	.72	.08-	.48	.07-	.34	.19-	.23	9.98-	1.66
CENTRAL 2 //	.15		.14		.13	E	.16		.08		3.86		5.61		3.10		2.72		.60		.83		.49	E	17.47	
CHANDALAR LAKE	.01		T		.23		.44		T		.64		1.73		.71		1.23		1.11		.88	E	.34	E	7.32	
CIRCLE CITY	.63	E	.05		1.01		.37		.11		1.54		1.15		1.42		1.19	E	1.14		1.05		.54	E	10.40	
CLEAR	1.58	E	.00		1.43		.41	E	.52	E	3.35		2.99		1.29		.38		.35		.93		1.03	E	14.26	
CLEAR WATER	.94	E	.62		.64		.38		.20		1.99		3.18		2.28		.60		.19	E	1.23		1.58	E	13.87	
COLLEGE OBSERVATORY	.41		.15		.49		.67		.21		1.76		2.15		1.51		.15		.64		.74		.43		9.25	
COLLEGE 5 NW	.51	E	.11		.72		.79		.45		2.93		2.17		1.90		.16		.61		.77		.43	E	11.55	
EAGLE	.23		.05		1.53		.09		.43		1.67		1.49		1.77		1.70		.20		.79		1.12		11.07	
EIELSON FIELD	.79		.04		.59		.67		.25		2.04		3.69		1.62		.18		.44		.69		.56		11.56	
FAIRBANKS WSFO AP R	.58-	.02	.02-	.51	.47-	.01	.83	.50	.88	.23	1.54	.12	2.54	.64	1.22-	.97	.19-	.89	.94	.21	.63-	.03	.49-	.16	10.31-	.89
FIVE MILE CAMP	.17		.08		.31		.17		.01		.26		.36		.21		.16		1.20		1.05		.20		4.14	
GALENA AIRPORT	.66		T		.76		.89		.43		1.64		1.65		1.96		.78		1.04		1.99		1.05		12.85	
GILMORE CREEK	.97	E	.07		.58		.75		.23		3.27		3.98		1.23		.43	E	1.17		1.11	E	.56	E	13.75	
HEALY 2 NW	-		-		-		-		1.24		3.45		3.78		2.28		.39		.51	E	1.25		.69			
INDIAN MOUNTAIN	.32		T		1.94		3.42		.03		1.43		1.05		2.16		1.59		1.13		2.61		.86		18.74	
MANLEY HOT SPRINGS	.26		.00		.86		1.46		.38		2.27		1.74		.53		.99		1.06		1.78	E	.34	E	11.67	
MC GRATH WSO AP R	1.10	.25	.00-	.90	1.22	.36	2.64	1.98	.18-	.62	1.12-	.58	1.99-	.29	1.27-	1.41	1.82-	.32	.92-	.10	4.34	3.31	1.14	.12	18.14	1.60
MC KINLEY PARK	1.01	.31	.42-	.18	.74	.12	.21-	.37	.50-	.32	2.47	.19	3.17	.22	1.17-	1.73	.78-	.43	.71-	.22	1.29	.41	.74-	.51	12.81-	2.31
MINCHUMINA	-		.00		-		-	E	.32		1.38		3.74		-		1.40		-	E	1.21		.61			
NORTH POLE	.65		T		.51		.55		.20		.92		1.19		1.16		.72		.69		.64		.54		9.27	
NORTHWAY FAA AP	.26-	.11	.21-	.14	.57	.36	.01-	.26	.08-	.72	1.37-	.53	1.65	1.14	1.57-	.07	.86-	.26	.06-	.47	.13-	.24	.32-	.01	9.09-	1.33
PROSPECT CREEK	.15		.02		.46		.43		.16		1.45		1.31		1.54		1.12		1.70		1.28		.31		9.91	
RIKA'S LANDING	.46		.37		.56		.49		.19		1.64		4.59		2.53		.62		.33		.30		.39		11.47	
SALCHA	.65		.12		.43		.33		.60		1.81		2.98		2.36		.57		.41		.72		.81		11.79	
TANANA FAA AP	.22-	.40	.01-	.55	1.45	.89	1.75	1.39	.07-	.71	1.92	.77	1.59-	.51	1.11-	1.44	1.43-	.12	.45-	.14	1.53	.90	.54-	.18	11.54-	.57
TATALINA	1.40		T		1.26		1.50		.14		1.50		1.67		2.79		1.19		1.14		3.00		.61		16.00	
TOK	.51	E	.00		.52		T		-		-		-		-		.67		.04		.26		.54		-	
TRIMS CAMP	.07	E	.00		3.35		.11		.20		1.94		3.49	E	1.42	E	.94	E	2.32		2.35	E	.62	E	19.49	
UNIVERSITY EXP STATION	.33-	.30	.06-	.53	.11-	.41	.39	.03	.15-	.43	.81-	.80	2.36	.05	1.45-	1.15	.21-	1.09	.89	.08	1.08	.38	.41-	.33	8.39-	4.51
DIVISION	.50-	.16	.08-	.57	.79	.19	.76	.11	.11-	.47	2.01	.73	2.56	.24	1.82-	.93	.83-	.71	.82-	.16	1.91	.66	.60-	.16	12.19-	1.81
• • •																										
ARCTIC DRAINAGE 09																										
BARROW WSO AP //R	.05-	.18	T -	.20	.09-	.10	.11-	.10	.04-	.13	.18-	.25	.81-	.07	.71-	.74	.28-	.30	.38-	.13	.71-	.06	.18-	.01	3.01-	1.88
BARTER ISLAND WSO AP R	.14-	.41	.02-	.31	.11-	.15	.23	.00	.18-	.13	.65	.12	.76-	.14	1.11-	.31	.35-	.14	1.41	.40	.86	.41	.10	.01	4.65-	.44
CAPE LISBURNE	.78		.02		.17		1.45		.76		1.08		1.11		1.31		2.24		.13		1.28		.19		14.04	
GALBRAITH	.23		.54		1.00		.07		.27		1.64		.55		1.46		.45		.72		.60		.17		8.88	
KOBUK	.04		.00		.55		.49		.17		.67		1.06		.94		.74		1.02		1.86		.97		11.50	
KOTZEBUE WSO AP //R	.01-	.24	.00-	.30	.10-	.23	.38	.05	T -	.40	1.41	.91	.76-	.76	2.79	.61	1.41	.18	.46-	.15	1.79	1.18	.61	.18	9.87	.11
LONELY	T		T		T		T		T		.25		1.52		1.1		.10		.64		.34		.01		1.27	

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

ALASKA
1979

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
[illegible]	[illegible]		.01		.02		E .10		.14		2.63		.87		1.66		.40		.86		.73		E .05		E 7.51	
[illegible]	[illegible]	[illegible]	.07-	.13	.26-	.04	.15	.01	.16-	.19	1.43	.90	1.71-	.10	2.47	.52	.82-	.31	.70-	.02	.96	.50	.22-	.11	8.91	.73

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of								First fall minimum of								Number of days between dates			
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below				
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
• • •																												
SOUTHEASTERN 01																												
ANGOON	76	8-23	1	12-14	2-26	15	2-28	20	3-31	24	4- 2	27	4-27	32	10-19	32	12-10	25	12-11	17	12-11	17	12-12	8	284	286	255	252	175
ANNETTE WSO AP	83	8-20	5	1- 5	2-26	16	2-26	16	2-26	16	3-31	25	4-18	32	11- 6	32	11- 7	27	11-27	23	12-12	19	12-14	10	291	289	274	221	202
ANNEX CREEK	80	8-23•	- 4	2-13•	3-31	16	3-31	16	4- 2	24	4-19	28	5-15	32	11- 2	28	11- 2	28	11-27	24	12-10	14	12-10	14	254	254	239	197	171
AUKE BAY	82	8-23	-10	2-13	2-27	7	-		-		4-18	28	4-22	32	11- 2	26	11- 2	28	12- 9	22	12-10	18	12-11	11	287	-	-	198	194
BEAVER FALLS	80	8-22	8	2-13	2-24	15	2-26	20	2-26	20	3-31	25	4-19	32	11- 2	32	11-27	26	12-12	20	12-12	20	12-14	11	293	289	289	241	197
BIORKA	72	7-11	8	2-25	2-25	8	2-26	17	5-19	23	5-19	23	5-21	29	11- 2	31	11-18	26	-		-		-		-	-	-	183	165
ELFIN COVE	79	8-23	2	2-10	2-15	5	2-26	19	3- 1	23	3-31	28	4-27	32	11- 6	32	12- 9	24	12-11	15	12-11	15	12-11	15	299	288	265	253	193
FIVE FINGER LIGHT STA	67	8- 4	10	2- 9	2-16	14	2-25	18	2-27	23	4- 2	28	4- 2	28	11- 4	32	-		-		-		-		-	-	-	-	216
GLACIER BAY	71	8-24•	1	12-14	2-26	12	2-28	19	3-31	21	4- 2	27	4-30	32	11- 2	30	11- 6	28	12- 6	24	12- 7	19	12-11	14	288	282	250	218	186
GUSTAVUS	71	9- 5	-12	2-14	4- 3	15	4-14	20	-		-		-		10-16	26	10-16	26	11- 3	22	11- 5	20	-		-	205	-	-	-
HAINES	86	8-24	- 7	2-14•	3- 2	15	3-31	20	4- 3	21	4-19	27	4-28	32	10-16	30	11- 2	25	11- 6	24	12- 7	19	12- 8	11	281	251	217	197	171
HAINES TERMINAL	81	8-24•	- 5	2- 6	3-31	16	4- 1	20	4- 2	22	-		4-21	31	10-16	32	11- 2	27	11-25	24	12- 8	20	12-10	12	254	251	237	-	178
HOONAH	79	8-25	0	2-14	2-26	14	3- 1	18	3-31	23	4-18	28	4-21	31	10-20	32	11- 2	28	12-10	22	12-11	15	12-11	15	288	265	254	198	182
JUNEAU 2	82	8-24	- 5	2-22	2-27	11	-		3-31	21	4- 2	27	4-28	32	11- 2	29	11- 6	27	12-10	19	12-10	19	12-12	5	288	-	254	218	186
JUNEAU FAA AP	80	8-23	-10	2-13•	2-27	5	3-31	17	4- 2	22	4-21	28	5-15	31	10-16	31	11- 2	25	11- 5	23	12- 9	13	12- 9	13	285	253	217	195	154
JUNEAU 9 NW	67	7-18	-26	2-13	3-31	11	4- 2	19	4-20	24	-		-		-		-		-		-		-		-	-	-	-	-
KAKE	75	8-22•	4	2-13	2-26	16	2-28	20	3-31	23	-		5-14	32	-		-		-		-		-		-	-	-	-	-
KETCHIKAN	77	8-26•	8	12-15	2-26	15	2-26	15	2-27	24	3-31	26	5- 5	31	11- 2	32	11-27	26	12-12	23	12-14	10	12-14	10	291	291	288	241	181
LINGER LONGER	80	8-25	-23	2-14	4- 6	13	4-16	19	4-22	23	5-21	28	5-21	28	9-26	32	10- 7	27	10-25	24	11- 2	20	11-25	11	233	200	186	139	128
LITTLE PORT WALTER	69	8-26•	9	12-14	2-15	16	2-23	19	2-28	24	4- 2	28	5-14	32	11- 6	30	12-10	27	12-11	24	12-12	17	12-13	13	301	292	286	252	176
PELICAN	79	8-23	- 1	2-13	2-25	14	2-28	20	3-30	22	4-18	28	5-21	31	11- 2	29	11- 3	22	11- 3	22	12-11	19	12-12	10	290	286	218	199	165
PORT ALEXANDER	68	7- 6	10	12-14•	2-15	13	2-16	20	2-25	22	3-31	28	4-17	31	-		-		12-12	17	12-12	17	12-13	16	301	299	290	-	-
SITKA JAPONSKI FAA AP	73	7-11•	6	12-14	2-14	16	2-24	19	2-25	22	3-31	27	4-19	32	11- 2	31	12-11	18	12-11	18	12-12	16	12-12	16	301	290	289	255	197
SITKA MAGNETIC OBSY	73	8-24	- 1	12-14	2-25	15	2-28	20	3-31	23	4-20	28	5-20	32	11- 1	32	11- 2	28	12-11	20	12-11	20	12-12	12	290	286	255	196	165
SKAGWAY 1 NW	78	8-23•	- 9	2-10•	3-31	16	3-31	16	4- 3	23	4-17	28	4-20	30	11- 2	26	11- 2	28	12- 7	23	12- 8	16	12- 8	16	252	252	248	199	196
TENAKEE SPRINGS	83	8-24	1	1-14	2-26	15	2-28	17	4-12	24	4-12	24	5-15	32	10-20	32	11- 2	28	12-11	17	12-11	17	12-12	6	289	286	243	204	158
WRANGELL	73	8-26•	3	1-16	2-26	16	3- 1	19	3-31	24	4- 2	25	4-20	31	11- 3	31	11- 7	28	12-12	14	12-12	14	12-12	14	289	286	256	219	197
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SOUTH COAST 02																												
CANNERY CREEK	79	7- 3	- 8	12-13	-		-		-		-		5-22	30	10-14	30	10-20	28	11- 5	24	11-18	18	-		-	-	-	-	145
COOPER LAKE PROJECT	80	7- 3	- 8	2-16•	3-30	11	3-30	11	4-15	21	5- 1	28	-		10-20	29	11- 4	27	11-14	23	12- 6	14	12- 6	14	251	251	213	187	-
CORDOVA FAA FSS AP	86	7- 2	-16	2-12•	3- 1	13	3-30	17	4-17	24	4-27	26	6-12	32	9-29	31	10-18	27	11- 3	23	11- 5	19	12- 5	16	279	220	200	174	109
CRAB BAY	58	4-28	9	2-10	2-28	15	3- 1	18	-		-		-		-		-		-		-		-		-	-	-	-	-
HOPE	81	7- 3	-20	12-31•	3-31	9	4-14	17	4-17	22	5-19	28	5-21	30	9- 1	32	10-14	25	10-19	24	10-20	20	11- 5	15	219	189	185	148	103
KITOI BAY	81	7- 3	1	12-30•	3- 3	16	3- 3	16	4-15	22	4-16	26	5-11	30	10-20	31	10-28	26	11-18	23	11-23	19	11-24	15	266	265	217	195	162
KODIAK WSO AP	79	7- 2	3	12-29	2-25	13	3- 3	18	3- 3	18	4- 5	28	4- 5	28	10-27	29	10-28	28	11-18	23	11-23	16	11-23	16	271	265	260	206	205
MOOSE PASS 6 NW	83	7- 3	-34	12-31	-		-		-		6- 9	26	6-30	31	8-31	27	8-31	27	-		10-20	16	10-20	16	-	-	-	83	62
SEWARD	75	8-22	- 5	12-23	3- 1	11	3- 3	20	3-30	22	4-15	28	5- 5	31	10-25	32	11- 5	28	11-17	21	12- 5	19	12- 6	10	280	277	232	204	173
SITKINAK	43	12- 5•	- 5	12-20	NONE		-		-		-		-		-		-		11-15	22	11-22	17	12-13	16	-	-	-	-	-
SUTTON 2 E	80	7- 4	-33	12-31	3-30	16	4-15	19	5-22	24	5-31	28	6-12	32	8-31	32	9-25	26	10-14	22	10-19	20	10-20	13	204	187	145	117	80
VALDEZ WSO	85	7- 2	1	2-13	3- 2	16	3-31	20	4- 1	23	4-16	28	4-30	32	9-29	31	10-14	28	11-17	17	11-17	17	11-18	16	261	231	230	181	152
WORTMAN'S	83	7- 3•	-13	2-13	4-15	13	4-17	20	4-17	20	4-30	28	5-26	32	9- 7	32	9-29	28	-		-		-		-	-	-	152	104
YAKATAGA AP	70	7- 3	- 3	2-15	2-27	8	3- 1	18	3-31	24	-		-		10-18	31	11- 3	26	11- 6	24	12- 6	20	12- 8	15	284	280	220	-	-
YAKUTAT WSO AP	78	8-22	-11	2-12•	3-29	16	3-30	18	4-19	24	4-21	28	5-21	32	9-29	31	10-19	26	11- 4	23	11-25	20	12-11	11	257	240	199	181	131
• • •																												
SOUTHWESTERN ISLANDS 03																												
ADAK	67	6-26	8	12-31	NONE		3- 8	17	4-29	24	5-13	28	5-13	28	10-13	31	11- 9	28	11-26	19	11-26	19	12-28	15		263	211	180	153
AMCHITKA	46	10-30•	17	12-29	-		-		-		-		-		10-24	29	11-16	28	11-20	24	-		NONE			-	-	-	-
ATTU	64	7- 5•	20	12-31•	-		-		-		-		-		10-12	31	10-13	28	11-16	23	11-18	20	NONE			-	-	-	
CAPE SARICHEF	51	3-27	15	12-28	NONE		3-31	20	3-31	20	3-31	20	-		-		-		-		-		12-28	15		-	-	-	-
COLD BAY WSO AP	67	7-18•	- 1	12-30	3- 7	13	3- 7	13	3-14	23	4-29	28	5-12	32	9-23	32	11- 6	28	11-17	20	11-17	20	12-19	16	287	255	248	191	134
ST PAUL ISLAND WSO AP	61	9-10•	2	12-28	3- 8	12	3- 8	12	3-18	24	5-13	28	5-13	28	8-20	32	10-21	28	11-17	18	11-17	18	12- 8	15	275	254	244	161	99
SHEMYA USAF BASE	59	8- 8	17	3- 1	NONE		3- 7	20	3-11	23	5- 1	27	5- 6	30	11-10	31	11-11	29	11-18	22	12-31	20	NONE			299	252	194	168
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COPPER RIVER 04																												
COPPER CENTER	86	8-25•	-57	2-14	4-17	4	-		5-21	24	5-30	28	-		9- 1	26	9- 1	28	-		-		-		-	-	-	94	-
GAKONA 1 N	83	7- 3	-54	2-14•	4-17	10	4-23	20	4-26	23	6-15	28	6-15	28	-		-		-		-		-		-	-	-	-	-
GLENNALLEN KCAM	83	7- 4	-54	2-14•	4-17	7	5-20	20	5-21	21	6-30	28	6-30	28	7-17	32	8-26	28	9- 6	20	9- 6	20	9-29	15	165	109	108	59	17
GULKANA FSS/AMOS	81	7- 4	-51	2-14•	4-17	12	4-17	12	-		5-21	28	6-10	32	9- 1	30	9- 2	28	9- 6	24	9-29	20	10-19	16	185	165	-	104	63
MANKOMEN LAKE	78	8-25	-41	12-11	-		-		-		6-12	25	6-29	32	8-21	32	9- 1	28	9-28	24	9-29	19	10-18	15	-	-	-	81	53
MC CARTHY 1 NE	82	7- 4	-47	2-14•	4-18	13	4-19	17	4-23	24	5-21	25	6-14	32	9- 6	30	9-27	28	9-29	22	10- 7	20	10-18	15	183	171	159	129	84
MELCHINA HWY CAMP	79	7- 5	-41	2- 8	4-19	10	5- 9	18	5-22	24	6-15	28	6-30	32	8-13	32	9- 1	24	9- 1	24	10- 6	17	10- 7	13	171	150	102	78	44
OLD EDGERTON	83	7- 5	-52	2-13	4-17	14	4-17	14	4-23	23	5-10	27	6-15	31	9- 1	26	9- 1	26	9- 6	23	9-29	20	10-19	10	185	165	136	114	78
PAXSON	80	8-24	-42	12-13•	4-18	7	5-14	20	5-21	24	6-15	28	6-29	32	8-10	31	9- 1	27	9-29	23	10- 1	20	10-18	14	183	140	131	78	42
PAXSON LAKE	81	8-25	-50	2-13	4-19	16	5-14	20	5-22	22	5-31	28	6-15	30	7- 1	30	-		-		-		-		-	-	-	-	16
SLANA	82	7- 4	-33	1- 4	4-17	5	4-23	19	5-22	21	-		-		9- 1	28	9- 1	28	-		-		10- 7	16	173	-	-	-	-
SNOWSHOE LAKE	84	7- 4	-43	2- 8	4-23	15	4-25	18	5-21	21	6-15	27	6-30	31	8-22	32	9- 1	24	9-27	19	10-15	14	10-15	14	175	155	129	78	53
SOURDOUGH 1 N	83	7- 5	-48	2- 6	-		4-24	19	5-15	23	5-20	28	6-30	30	8-13	32	9- 1	26	9-25	21	9-29	20	10- 7	16	-	158	133	104	44
TONSINA LODGE	84	7- 5	-47	2-13	4-17	9	4-17	9	5-20	24	6-15	27	6-15	27	8-18	29	9- 1	27	9- 6	24	9-29	20	10-18	16	184	165	109	78	64
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COOK INLET 05																												
ALYESKA	80	8-24	-10	2-14•	3-30	15	4-16	20	4-16	20	4-23	28	-		9-27	29	9-28	28	-		-		12- 6	15	251	-	-	158	-
ANCHORAGE WSMO AP	79	7- 3	-16	12-31	3-30	14	3-30	14	4-14	24	4-16	27	4-26	32	10-13	32	10-20	23	10-20	23	11- 5	20	11-14	16	229	220	189	187	170
ANDERSON LAKE	81	7- 4	-22	12-31	3- 4	14	3-30	17	-		-		6-14	32	-		-		10-20	24	10-26	20	11-14	13	255	210	-	-	-
BELUGA	83	7- 4•	-30	12-31	4-15	14	4-16	19	5-22	24	5-22	24	5-22	24	9- 3	32	10-19	26	10-20	23	11- 5	17	11-14	15	213	207	191	150	104
BEN'S FARM MARKET	81	7- 3	-35	12-31	3-29	10	4-14	20	4-15	21	5-10	28	5-15	30	9- 2	32	9-29	28	10-18	23	10-19	19	11- 4	16	220	188	186	142	118
BIG RIVER LAKE	79	7-20	-18	2- 4	3-30	15	4- 1	19	4-16	22	4-26	28	5- 9	32	10-21	30	11-28	24	10-28	24	11-18	19	11-27	14	242	211	195	185	165
CHULITNA HIGHWAY CAMP	84	7- 3	-21	12-12	4-16	16	4-16	16	4-16	16	5-10	27	5-22	31	9-29	32	10-13	27	10-20	18	10-20	18	11- 5	14	203	187	187	156	110

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of 32 or below		28 or below		24 or below		20° or below		16° or below		Number of days between dates 16 or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
CHITINA RIVER LODGE	85	7- 3	-17	12-17	-		-		-		5-19	28	5-19	28	9-11	28	9-11	28	10-20	23	11- 4	19	11- 5	16	-	-	-	115	115
COPPER LANDING 6 W	83	7- 4	-26	2-15+	4-14	14	4-15	17	4-16	22	5-23	28	6- 9	29	8-30	31	9- 1	28	10-19	24	10-20	19	11-14	15	214	188	186	101	82
EAGLE RIVER SOUTH FORK	77	7- 3	-21	2- 4+	4-15	11	4-17	20	4-23	24	5-22	26	6-16	30	8-30	32	10-14	24	10-14	24	10-19	20	11-14	11	213	185	174	145	75
FT EMMA LAKES	87	7- 3	-23	12-12	4-16	11	4-16	11	5-10	24	5-13	26	5-22	31	9-26	27	9-26	27	10-20	20	10-20	20	11- 5	11	203	187	163	136	127
KLUTINA PROJECT	84	7- 4	-32	12-31	4-15	16	4-15	16	4-16	22	4-23	25	5-31	32	8-25	32	10-14	24	10-14	24	10-19	20	10-20	15	188	187	181	174	86
ELMENDORF A F BASE	74	7- 3	-15	12-31+	3-30	11	4-14	20	4-15	22	4-16	28	4-28	32	10-13	32	10-14	26	10-20	23	11-13	18	11-14	15	229	213	188	181	168
GLEN ALPS	70	8- 3	-16	2-14	4-15	16	4-15	16	4-16	22	4-23	27	5-10	30	9-29	32	10-19	26	10-20	23	11-14	16	11-14	16	213	213	187	179	142
HOMER WSO AP	73	8-22	- 6	12-31	3- 1	8	3- 4	18	4-15	24	4-26	28	5-11	31	10-18	30	10-20	27	11-14	24	11-23	19	11-24	16	268	264	213	177	160
HOMER 8 NW	76	7- 3	-11	2- 6	3-18	16	4-14	20	-		-		6-18	32	-		-		11- 2	23	11-18	17	-		-	218	-	-	-
KAMISHAK	69	6- 2	-45	2-15	4-16	16	5-21	19	5-21	19	6-14	28	6-30	30	8-22	31	8-31	28	-		11- 5	15	11- 5	15	203	168	-	78	53
KENAI FAA AP	76	8-22	-29	2-13	4-15	15	4-16	20	4-16	20	4-23	28	5-21	31	8-30	32	10-19	25	10-20	23	11- 5	20	11-20	13	219	203	187	179	101
MATANUSKA AGR EXP STA	80	7- 3	-30	12-31	3-29	13	4-15	20	4-15	20	5-10	28	5-15	31	9-25	30	9-29	28	10-18	24	10-20	19	11- 5	14	221	188	186	142	133
PALMER IAS	81	7- 4	-28	12-31	3-30	12	3-31	20	4-15	24	4-23	28	5-15	32	10-14	31	10-18	25	10-19	20	10-19	20	11- 5	15	220	202	187	178	152
PLANT MATERIAL CENTER	82	7- 3	-42	12-31	3-30	13	4-15	20	4-15	20	4-17	28	5-10	30	9- 1	29	9- 6	26	10-14	23	10-18	20	10-19	15	203	186	182	142	114
PENTILLA	77	7- 3	-34	2-14+	4-17	16	4-19	18	5-13	24	5-21	28	5-24	30	8-31	20	8-31	20	8-31	20	8-31	20	10-20	14	186	134	110	102	99
ROCK RIDGE DRIVE	78	7- 3	-21	2-13	4-15	16	4-15	16	4-16	22	5-14	28	5-24	30	9- 5	31	-		10-20	21	11- 4	19	11-14	13	213	203	187	-	104
SKWENTNA	86	7- 3	-31	2-20+	4-16	8	4-16	8	4-16	8	5-13	25	5-22	31	-		-		10-20	23	-		-		-	-	187	-	-
TAHNETA PASS	78	7- 3	-25	2- 8	4-17	13	4-17	13	5-21	22	5-21	22	6-30	32	8-31	28	8-31	28	10- 6	24	10-14	20	10-21	12	187	180	138	102	62
TALKEETNA WSO AP	84	7- 3	-31	12-31+	4-15	15	4-16	19	4-23	23	5-10	28	5-22	30	9- 1	32	10-13	26	10-19	21	10-20	16	10-20	16	188	187	179	156	102
TRI-NAL ACRES	80	7- 3	-28	12-31	3-30	10	4-16	19	4-16	19	4-28	28	6- 7	31	8-30	30	8-31	26	10-19	21	10-20	18	11- 5	14	220	187	186	125	84
TUTKA BAY LAGOON	69	6-24+	-11	12-31	-		-		-		-		-		-		11-14	28	11-24	18	11-24	18	-		-	-	-	-	-
WASILLA 7 S	80	7- 3	-28	12-31	3-29	15	4-15	20	4-15	20	4-23	28	5-10	29	9- 1	32	10-14	24	10-14	24	10-19	20	11- 5	14	221	187	182	174	114
WASILLA 2 NE	79	8-23+	-31	12-31	3-30	16	4-15	20	4-23	24	5-10	27	5-22	30	9- 1	32	9-29	27	10-19	20	10-19	20	11- 5	15	220	187	179	142	102
WHITE'S CROSSING	84	7- 4	-40	2-14	4-15	7	4-15	7	4-23	22	5-18	28	6-14	31	9- 1	30	9- 2	28	10-14	21	10-19	16	10-19	16	187	187	174	107	79
WILLOW HIGHWAY CAMP	86	7- 4	-49	2-14	4-15	8	5-10	20	5-10	20	-		-		-		-		-		10-15	20	10-19	16	187	158	-	-	-
* * *																													
BRISTOL BAY 06																													
BROOKS RIVER	78	7-10	16	10-24	-		-		-		-		6- 6	30	9- 6	30	9-24	28	10-24	16	10-24	16	10-24	16	-	-	-	-	92
CAPE NEWENHAM	68	5-28	-10	12-29	3-18	13	3-19	17	4-15	24	4-29	25	4-29	25	10-22	32	10-24	24	10-24	24	11-18	20	11-23	15	250	244	192	178	176
DILLINGHAM FAA AP	76	7-17	-25	12-29	4-15	15	4-15	15	4-15	15	5- 6	28	5- 9	32	9-24	25	9-24	25	10-23	19	10-23	19	10-24	16	192	191	191	141	138
ILIAMNA FAA AP	79	8- 3	-22	12-31+	4-15	13	4-15	13	4-16	22	4-26	27	5-11	29	9-27	31	10-22	28	10-27	20	10-27	20	11-17	14	216	195	194	179	139
INTRICATE BAY	78	8- 3	-31	2- 8	4-15	4	4-16	19	5-10	24	5-26	28	6-21	31	8-21	32	9- 6	26	10-21	24	10-22	20	10-28	9	196	189	164	103	61
KING SALMON WSO AP	79	7-17	-37	12-29	4-15	14	4-15	14	4-15	14	5- 7	28	5- 7	28	9- 6	32	10-18	26	10-23	20	10-23	20	10-24	13	192	191	191	164	122
PORT ALSWORTH	78	7-18+	-30	12-31	4-15	10	4-16	19	4-26	24	5-19	28	6- 5	31	8-31	32	9- 6	28	10-27	23	10-28	17	11-21	14	220	195	184	110	87
PORT HEIDEN	76	7- 2	-15	12-31	3- 5	12	3-18	17	4-12	24	4-29	26	5-10	32	9-24	31	10-24	24	10-24	24	11-18	14	11-18	14	258	245	195	178	137
SPARREVOHN	77	8-23	-27	12-31+	4-15	6	4-16	20	4-19	24	4-26	27	5- 9	30	9- 5	30	9-24	27	10-21	22	10-22	20	10-24	16	192	189	185	151	119
* * *																													
WEST CENTRAL 07																													
BETHEL WSO AP	76	8-22	-25	12-29	4-15	10	4-15	10	4-29	22	5- 8	28	6-26	32	9-16	32	9-17	28	10-23	19	10-23	19	10-24	15	192	191	177	132	82
CAPE ROMANZOF	69	8-22	-17	3- 4	4-15	12	4-15	12	4-18	23	4-30	28	5-27	31	9-17	32	10-22	28	10-24	22	11-18	18	11-20	16	219	217	189	175	113
EMMONAK	74	7-20+	-30	12-30+	5- 6	16	5- 6	16	5-23	24	-		-		8-30	31	9-17	25	10-22	24	10-23	18	10-24	14	171	170	152	-	-
NOME WSO AP	73	6- 4	-31	12-29	4-16	12	4-16	12	4-30	24	4-30	24	5-19	31	9-14	32	9-16	28	10-22	20	10-22	20	10-23	16	190	189	175	139	118
PORT CLARENCE	37	1- 3	-20	2- 1	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
RUSSIAN MISSION	77	7-16	-40	12-30+	4-15	1	4-27	18	5-13	24	5-13	24	5-18	32	7- 2	31	9-15	25	9-24	24	9-26	20	10-22	14	190	152	134	125	45
ST MARYS	74	7-15+	-41	12-29+	4-15	8	4-16	19	4-28	21	5- 8	28	6-29	32	8-31	32	9-16	28	9-17	22	10-23	17	10-24	8	192	190	142	131	63
TIN CITY	69	7-21	-24	2- 1+	-		5- 6	19	5-30	24	5-30	24	6-27	32	9-16	32	10- 6	28	10-16	22	10-25	20	10-28	14	-	172	139	129	81
UNALAKLEET WSO AP	72	9-12+	-35	2- 8	4-16	10	4-17	20	-		5-10	28	-		9- 5	28	9- 5	28	9-17	24	10-23	10	10-23	10	190	189	-	118	-
WALES	67	8-23	-25	12-23	-		-		-		-		-		9- 2	32	10- 8	28	10-16	21	10-26	17	10-27	14	-	-	-	-	-
* * *																													
INTERIOR BASIN 08																													
ALLAKAKET	81	7-16	-65	2- 8+	5- 9- 4		5-28	17	5-30	24	5-31	27	6-28	30	8- 4	31	8-23	27	8-30	24	-		10- 2	10	146	-	92	84	37
BETTLES FAA AP	82	7-15	-58	2- 6	4-18	13	4-18	13	4-23	21	4-26	25	5-14	31	9-14	32	9-16	28	9-18	18	9-18	18	10-16	15	181	153	148	143	123
BIG DELTA FAA/AMOS AP	85	7- 4	-52	2- 7	4-16	2	4-17	18	4-17	18	5- 7	28	5-10	31	9-12	32	9-29	27	10-14	22	10-18	15	10-18	15	185	184	180	145	125
CENTRAL 2	87	7-25	-59	2- 7	4-23	16	5- 9	19	5-10	23	5-20	28	6-15	31	-		-		9-18	19	9-18	19	10-21	15	181	132	131	-	-
CHANDALAR LAKE	74	7-24	-57	2- 7	5-11	16	5-20	19	6-26	23	6-28	27	6-30	31	8- 7	29	8-23	26	8-28	23	8-30	19	9- 4	15	116	102	63	56	38
CIRCLE CITY	85	8-16+	-60	2- 7	-		-		-		-		-		9- 2	29	9-12	28	9-18	21	10- 2	20	10-18	15	-	-	-	-	-
CLEAR	80	7- 3	-53	2- 7	-		-		-		-		-		-		-		-		-		10-17	11	-	-	-	-	-
CLEAR WATER	85	7- 4	-63	2- 7	4-17	8	4-17	8	4-23	24	5-23	28	6-15	29	8-23	29	9- 7	27	9-12	24	9-29	18	10- 7	15	173	165	142	107	69
COLLEGE OBSERVATORY	84	8-25+	-41	2- 7+	4-17	12	4-17	12	4-23	23	5- 9	28	5-20	30	9- 4	32	9-17	27	9-18	20	9-18	20	10-18	16	184	154	148	131	107
COLLEGE 5 NW	83	8-25	-33	12-31	4-16	4	4-17	19	4-17	19	5- 8	27	5- 9	30	9-17	27	9-17	27	9-18	24	10-18	20	10-19	15	186	184	154	132	131
EAGLE	86	7-25	-64	2- 8	4-18	3	5- 9	20	5-15	24	5-21	26	6-16	32	8-29	32	9-10	26	9-25	22	9-27	20	10-23	16	188	141	133	112	74
EIELSON FIELD	82	8-24+	-45	2- 7	4-17	10	4-18	20	4-18	20	4-23	27	5- 9	32	9-17	27	9-17	27	10-14	22	10-15	19	10-18	15	184	180	179	147	131
FAIRBANKS WSFO AP	82	7-24+	-51	2- 7	4-17	13	4-17	13	4-17	13	5- 8	27	5-19	30	9-17	25	9-17	25	9-18	24	10-18	17	10-21	15	187	184	154	132	121
FIVE MILE CAMP	86	7- 4	-61	2- 5	4-18+	5	4-23	20	5-21	23	5-31	25	6- 1	32	8- 2	32	8- 3	28	8- 9	24	9-17	20	9-18	10	153	147	80	64	62
GALENA AIRPORT	82	7-15	-46	2-14+	4-16	4	4-16	4	4-16	4	4-23	27	4-25	31	9-17	29	10-16	27	10-22	19	10-22	19	10-23	15	190	189	189	176	145
GILMORE CREEK	82	7- 4	-41	12-31	4-17	8	4-23	18	5- 9	24	5-20	27	6-15	30	8-31	26	8-31	26	9-17	19	9-17	19	9-18	13	154	147	131	103	77
HEALY 2 NW	81	8-24	-38	12-13	-		-		5- 7	24	-		-		-		-		9-28	24	10-18	10	10-18	10	-	-	144	-	-
INDIAN MOUNTAIN	82	8-24	-42	12-23	4-17	12	4-17	12	4-23	22	4-23	22	5-11	32	9- 3	32	9-14	28	9-16	24	9-17	20	9-18	12	154	153	146	144	115
MANLEY HOT SPRINGS	85	7-15	-55	2- 8+	4-17	5	4-17	5	4-17	5	5-14	27	6-26	32	9- 1	31	9- 5	21	9- 5	21	10-15	15	10-15	15	181	181	141	114	67
MC GRATH WSO AP	80	7-20	-52	2- 6	4-16	6	4-16	6	4-16	6	4-26	25	5-14	31	9-16	29	9-17	22	9-17	22	10-17	20	10-24	11	191	184	154	144	125
MC KINLEY PARK	81	8-25	-44	2- 8	4-17	14	4-23	19	5-21	24	6-15	27	6-28	31	9- 1	26	9- 1	26	9-18	24	10-14	19	10-18	16	184	174	120	78	65
MINCHUMINA	84	8-24	-44	12-31	-		-		-		5-14	28	5-18	31	9- 4	28	9- 4	28	9-17	23	10-17	20	-		-	-	-	113	109
NORTH HOLE	84	7-24+	-57	2- 8	4-17	7	4-23	20	4-23	20	5-17	28	6-15	32	9- 1	30	9- 4	28	9-15	16	9-15	16	9-15	16	151	145	145	110	78
NORTHWAY FAA AP	83	7- 4	-71	2- 9	4-19	16	4-19	16	5-10	23	5-21	28	5-22	30	9- 7	31	9-24	27	9-25	22	9-27	20	10-14	12	178	161	138	126	108
PROSPECT CREEK	77	7-16+	-50	2- 7+	4-23	16	4-26	20	4-26	20	6-11	25	6-13	29	8-30	26	8-30	28	9-17	11	9-17	11	9-17	11	147	144	144	80	78
RIKA'S LANDING	86	7- 4	-60	2- 7	4-17	13	4-17	13	5-10	24	5-22	28	6-15	32	-		9- 9	28	9-27	22	9-30	11	9-30	11	166	166	140	110	-
SALCHA	85	7- 4	-57	2- 7	4-17	9	4-17	9	4-20	24	5-14	28	5-22	32	9- 4	31	9-18	26	9-29	24	10-16	20	10-18	8	184	182	162	127	105
TANANA FAA AP	82	7-30+	-52	2- 6	4-17	12	4-17	12	4-19	22	5-14	26	5-30	32	9- 1	30	9- 3	28	9-17	22	10-16	20	10-18	15	184	182	151	112	94
TATALINA	78	7-19	-30	12-31	4-16	10	4-16	10	4-16	10	4-26	25	5- 8	30	9-16	29	9-17	28	10-21	24	10-23	17	10-24	14	191	190	188	144	131
TOK	81	8-12+	-66	2- 8	5-10	16	5-10	16	5-19	21	6-16	27	6-16	27	8-28	30	9- 8	28	9-25	18	9-25	18	9-27	15	140	138	129	84	73
TRIMS CAMP	70	7-15	-40	2-13	4-16	0	4-18	18	4-18	18	5-18	26	6-13	30	-		-		-		-		-		-	-	-	-	-
UNIVERSITY EXP STATION	85	8-26	-49	2- 8+	5- 9	12	5- 9	12	5- 9	12	5- 9	12	6-14	29	-		9-17	26	9-18	20	9-18	20	10-18	14	162	132	132	131	-

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
• • •																													
ARCTIC DRAINAGE 09																													
BARROW WSO AP	70	8-24+	-42	2- 6+	5-24	12	5-25	20	6-27	22	6-28	26	6-30	30	7-11	27	9-18	24	9-18	24	10-13	20	10-15	13	144	141	83	82	11
BARTER ISLAND WSO AP	68	7-14+	-47	3- 3	5-18	16	5-25	20	6- 3	24	6-27	28	6-29	31	8- 4	29	8- 5	28	9-17	24	10- 7	20	10-15	12	150	135	106	39	76
CAPE LISBURNE	69	8-24	-27	1-31	5-14	13	5-17	20	5-30	24	6- 9	28	6-28	29	9-16	32	9-18	25	10- 7	22	10-15	19	10-16	14	155	151	130	101	80
GALBRAITH	76	8-25	-61	2- 2	5-18	16	5-18	16	-		-		-		7- 8	30	8-30	28	9- 5	24	9-11	13	9-11	13	116	116	-	-	-
KOBUK	77	8-25+	-55	12-31	4-17	15	4-30	20	5-12	23	5-30	27	5-31	30	9- 2	29	9- 5	23	9- 9	23	9-16	14	9-16	14	152	134	116	98	94
KOTZEBUE WSO AP	73	6- 4	-34	12-30	4-26	13	5-14	17	5-18	21	5-24	26	5-31	31	9-13	32	9-15	26	10- 7	24	10-15	19	10-21	13	178	154	142	114	105
LONELY	73	7-13	-48	2- 7+	5-24	12	5-25	20	6- 6	24	6-27	28	6-28	32	7-11	30	9-17	28	9-18	24	-		-		-	-	104	82	13
UMIAT	83	7-30+	-56	3- 4	5-13	16	5-18	18	5-24	21	6- 4	27	6-26	30	9- 6	29	9-13	26	9-16	23	9-18	17	10- 5	14	145	123	115	101	72
• • •																													
STATE EXTREMES																													
EDGEMIRE LAKES		87	7- 3																										
CENTRAL 2			7-25																										
NORTHWAY FAA AP				-71	2- 9																								

See Reference Notes Following Station Index

SOIL TEMPERATURES

Station	Depth	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
PALMER, AK	(IN)																											
(GRASS)	2	8AM	20.1	37 2	21.5	37 14	27.1	32 16	32.2	34 30	35.2	40 33	46.1	53 40	56.5	60 52	55.4	60 47	48.0	53 40	41.5	47 35	35.6	40 33	32.0	33 30	38.5	60 14
	4	8AM	20.4	37 2	21.5	37 14	27.0	32 16	32.1	33 30	35.1	40 32	46.4	53 40	56.9	60 53	56.1	61 50	49.7	54 46	41.4	47 35	35.5	40 33	32.0	33 31	38.7	61 14
	8	8AM	20.5	37 2	22.6	33 16	27.0	32 16	32.1	33 30	34.2	39 32	45.7	53 39	56.8	60 53	56.6	61 51	50.7	54 46	41.8	47 37	36.0	39 33	32.4	33 32	38.9	61 15
	20	8AM	21.8	34 30	24.4	33 23	27.3	31 21	32.0	33 30	32.2	34 31	41.0	48 31	52.9	58 48	54.8	58 53	50.8	54 47	43.3	47 40	37.9	40 36	34.4	36 34	38.9	58 21
	4	8AM	24.5	34 32	32.2	34 30	28.7	31 26	31.9	33 30	32.2	33 31	36.7	42 32	45.5	57 42	49.5	52 48	49.6	52 47	44.5	47 42	40.5	42 39	37.3	39 36	38.6	57 26
(FALLOW)	2	8AM	29.4	34 26	18.5	31 8	26.2	32 11	34.1	43 32	43.6	56 37	53.3	59 49	56.3	67 55	54.3	60 41	46.5	53 39	37.4	45 32	33.5	40 30	25.5	33 8	38.2	67 8
	4	8AM	29.0	34 26	18.5	31 8	26.2	32 11	33.9	41 32	43.3	54 36	53.6	60 49	58.9	66 55	55.7	61 43	47.9	55 40	37.7	45 33	33.7	40 32	25.9	33 10	38.5	66 8
	8	8AM	29.1	33 27	19.4	31 12	26.1	32 12	33.5	39 32	42.8	53 38	54.2	61 49	60.1	66 57	58.3	64 44	50.4	57 44	39.8	47 34	34.8	39 33	29.7	33 22	39.9	66 12
	20	8AM	31.9	34 31	24.1	31 13	26.2	31 17	32.9	36 31	37.2	45 32	51.2	57 45	58.0	60 54	58.0	61 46	52.1	56 47	42.1	51 37	36.4	38 35	33.0	35 31	40.2	61 13
	40	8AM	34.5	36 33	31.6	33 30	28.1	31 26	32.4	35 31	32.2	33 32	42.1	48 32	50.6	53 47	53.1	56 46	51.9	55 49	44.9	50 41	39.8	41 38	36.6	38 35	39.8	56 26

See Reference Notes Following Station Index

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan	Feb	Mar	Apr	May	June	July	Aug.	Sept.	Oct	Nov	Dec	Annual
• • • COPPER RIVER 04														
OLD EDGERTON	EVAP	-	-	-	-	-	4.66	4.54	4.11	2.14B	-	-	-	-
	WIND	-	-	-	-	1320	970	885	932	917	-	-	-	-
	MAX	-	-	-	-	-	74.9	79.1	75.5	60.8	-	-	-	-
	MIN	-	-	-	-	-	56.6	61.0	57.7	47.4	-	-	-	-
• • • COOK INLET 05														
MATANUSKA AGR EXP STA	EVAP	-	-	-	-	4.84B	5.90B	4.01B	3.73B	2.54B	-	-	-	-
	DEP	-	-	-	-	.10	-.82	-.21	.75	.68	-	-	-	-
	WIND	-	-	-	-	1264	-	1015	1157	1547	-	-	-	-
	MAX	-	-	-	-	-	69.0	75.1	71.2	59.9	-	-	-	-
	MIN	-	-	-	-	-	50.7	55.9	54.3	45.5	-	-	-	-
PALMER IAS	EVAP	-	-	-	-	5.28B	4.44B	3.89	3.66B	2.20	-	-	-	-
	WIND	-	-	-	-	1958B	1161	817B	1322	1434	-	-	-	-
	MAX	-	-	-	-	62.0	66.8	70.5	67.4	56.1	-	-	-	-
	MIN	-	-	-	-	41.8	48.4	53.9	51.1	41.7	-	-	-	-
• • • INTERIOR BASIN 08														
CENTRAL 2	EVAP	-	-	-	-	-	5.27B	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	989B	595	560	-	-	-	-	-
	MAX	-	-	-	-	-	67.0	71.5	64.6	-	-	-	-	-
	MIN	-	-	-	-	-	48.7	54.9	49.9	-	-	-	-	-
MC GRATH WSO AP	EVAP	-	-	-	-	4.62	4.07	4.22	2.49	1.60	-	-	-	-
	WIND	-	-	-	-	720	815	688	565	629	-	-	-	-
	MAX	-	-	-	-	63.3	68.8	71.7	67.6	54.8	-	-	-	-
	MIN	-	-	-	-	44.7	52.3	54.9	53.4	41.9	-	-	-	-
MC KINLEY PARK	EVAP	-	-	-	-	-	2.81B	2.97B	2.73B	-	-	-	-	-
	WIND	-	-	-	-	-	455	302	383	282B	-	-	-	-
	MAX	-	-	-	-	-	65.8	68.6	65.5	50.0	-	-	-	-
	MIN	-	-	-	-	-	47.0	50.2	48.9	37.9	-	-	-	-
UNIVERSITY EXP STATION	EVAP	-	-	-	-	-	4.36B	4.27B	3.53B	-	-	-	-	-
	DEP	-	-	-	-	-	-.70	-.21	.70	-	-	-	-	-
	WIND	-	-	-	-	1505	1384B	1213	1305	-	-	-	-	-
	MAX	-	-	-	-	65.9	73.0	76.1	72.5	-	-	-	-	-
	MIN	-	-	-	-	42.2	52.4	53.4	51.9	-	-	-	-	-

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ADAK	0026	03	SW ISLANDS	251	53 176 39	17	37	36				1 2 3
ALLAKAKET	0270	08	INTERIOR BSN	766	34 152 40	600	40	48				1 2 3
ALYESKA	0243	05	COOK INLET	360	58 149 08	250	14	14				1 2 3
AMCHITKA	0252	03	SW ISLAND	51	24 179 16	200	4	4	OCT			1 2 3
ANCHORAGE WSMO AP R	0280	05	COOK INLET	361	10 150 01	114	58	58				1 2 3
ANDERSON LAKE	0302	05	COOK INLET	361	37 149 20	495	9	9				1 2 3
ANGOON	0310	01	SOUTHEASTERN	1057	30 134 35	15	51	44				1 2 3
ANNETTE WSO AP R	0352	01	SOUTHEASTERN	1055	02 131 34	110	38	39				1 2 3
ANNEX CREEK	0363	01	SOUTHEASTERN	1058	19 134 06	24	53	57				1 2 3
ATTU	0452	03	SW ISLANDS	252	50 173 11E	70	22	23	JUN	OCT		1 2 3
ALKE BAY	0464	01	SOUTHEASTERN	1058	23 134 38	42	18	18				1 2 3
BARROW WSO AP R	0546	09	ARCTIC DRAIN	171	18 156 47	31	60	60				1 2 3
BAR ER ISLAND WSO AP R	0558	09	ARCTIC DRAIN	170	08 143 38	39	31	29				1 2 3
BEAVER FALLS	0657	01	SOUTHEASTERN	1055	23 131 28	35	29	30				1 2 3
BELUGA	0685	05	COOK INLET	361	11 151 02	75	8	8				1 2 3
BEN'S FARM MARKET	0707	05	COOK INLET	361	34 149 08	150	10	10				1 2 3
BETHEL WSO AP R	0754	07	WEST CENTRAL	860	47 161 48	125	57	57				1 2 3
BETTLES FAA AP	0761	08	INTERIOR BSN	766	55 151 31	644	35	35				1 2 3
BIG DELTA FAA/AMOS AP	0770	08	INTERIOR BSN	1264	00 145 44	1268	37	37				1 2 3
BIG RIVER LAKE	0788	05	COOK INLET	360	49 152 16	40	3	3				1 2 3
BIORKA	0804	01	SOUTHEASTERN	1056	51 135 33	50	7	7		NOV		1 2 3
BROOKS RIVER	1017	06	BRISTOL BAY	258	33 155 47	43	14	14	MAY	INAC		1 2 3
CANNERY CREEK	1240	02	SOUTH COAST	1061	01 147 31	6	1	1	APR			1 2 3
CAPE LISBURNE	1312	09	ARCTIC DRAIN	168	52 166 07	45	24	23				1 2 3
CAPE NEWENHAM	1314	06	BRISTOL BAY	258	38 162 04	475	24	23				1 2 3
CAPE ROMANZOF	1318	07	WEST CENTRAL	261	47 166 03	434	24	23				1 2 3
CAPE SARICHEF	1325	03	SW ISLANDS	54	36 164 56	175	27	27	DEC	JUN		1 2 3
CENTRAL 2	1466	08	INTERIOR BSN	1365	34 144 49	960	18	18	18			1 2 34
CHANDALAR LAKE	1492	08	INTERIOR BSN	1367	30 148 30	1840	16	16				1 2 3
CHIGNIK	1716	02	SOUTH COAST	1056	18 158 24	30	13	13		JUN		1 2 3
CHULITNA HIGHWAY CAMP	1900	05	COOK INLET	1162	24 150 15	500	9	9				1 2 3
CHULITNA RIVER LODGE	1926	05	COOK INLET	1162	53 149 50	1250	9	9				1 2 3
CIRCLE CITY	1977	08	INTERIOR BSN	1365	50 144 04	598	7	7				1 2 3
CLEAR	2005	08	INTERIOR BSN	1264	18 149 11	580	16	16				1 2 3
CLEAR WATER	2019	08	INTERIOR BSN	1264	03 145 31	1100	17	17				1 2 3
COLD BAY WSO AP R	2102	03	SW ISLANDS	1055	12 162 43	96	36	35				1 2 3
COLLEGE OBSERVATORY	2107	08	INTERIOR BSN	1264	52 147 50	621	32	32				1 2 3
COLLEGE 5 NW	2112	08	INTERIOR BSN	1264	56 147 50	950	4	4				1 2 3
COOPER LAKE PROJECT	2144	02	SOUTH COAST	360	23 149 40	445	20	19				1 2 3
COOPER LANDING 6 W	2149	05	COOK INLET	360	29 149 58	375	5	5				1 2 3
COPPER CENTER	2156	04	COPPER RIVER	561	58 145 19	1000	8	8				1 2 3
CORDOVA FAA FSS AP R	2177	02	SOUTH COAST	1060	30 145 30	41	37	38				1 2 3
CRAB BAY	2222	02	SOUTH COAST	1060	04 147 59	70	5	5		APR		1 2 3
DANGER BAY	2300	02	SOUTH COAST	1058	08 152 33	45	2	2	JUN	INAC		1 2 3
DILLINGHAM FAA AP	2457	06	BRISTOL BAY	259	03 158 31	86	25	25				1 2 3
EAGLE	2607	08	INTERIOR BSN	1364	47 141 12	850	11	11				1 2 3
EAGLE RIVER SOUTH FORK	2648	05	COOK INLET	361	14 149 26	2140	4	4				1 2 3
EDGEMERE LAKES	2665	05	COOK INLET	1162	32 150 17	760	9	9				1 2 3
EIELSON FIELD	2707	08	INTERIOR BSN	1264	40 147 06	547	30	31				1 2 3
EKLUTNA PROJECT	2730	05	COOK INLET	361	28 149 10	38	29	29				1 2 3
ELFIN COVE	2785	01	SOUTHEASTERN	1058	12 136 40	20	5	5				1 2 3
ELMENDORF A F BASE	2800	05	COOK INLET	361	15 149 48	192	36	38				1 2 3
EMMONAK	2825	07	WEST CENTRAL	1362	46 164 31	10	3	3				1 2 3
FAIRBANKS WSFO AP R	2968	08	INTERIOR BSN	1264	49 147 52	436	51	51				1 2 3
FAREWELL FAA AP	2988	08	INTERIOR BSN	862	31 153 53	1499	36	34				1 2 3
FIVE FINGER LIGHT STA	3072	01	SOUTHEASTERN	1057	16 133 37	30	31	30				1 2 3
FIVE MILE CAMP	3052	08	INTERIOR BSN	1365	56 149 50	500	7	7				1 2 3
GAKONA 1 N	3205	04	COPPER RIVER	562	18 145 18	1460	9	9		JUL		1 2 3
GALBRAITH	3210	09	ARCTIC DRAIN	1368	29 149 29	2666	7	7				1 2 3
GALENA AIRPORT	3215	08	INTERIOR BSN	1364	44 156 56	120	33	30				1 2 3
GILMORE CREEK	3275	08	INTERIOR BSN	1264	59 147 31	959	18	18				1 2 3
GIRDWOOD	3283	05	COOK INLET	360	56 149 10	20	3	3		12/78		1 2 3
GLACIER BAY	3294	01	SOUTHEASTERN	1058	27 135 53	50	15	15				1 2 3
GLEN ALPS	3299	05	COOK INLET	361	06 149 41	2260	6	6				1 2 3
GLENNALLEN KCAM	3304	04	COPPER RIVER	562	07 145 32	1456	16	16				1 2 3
GULKANA FSS/AMOS	3465	04	COPPER RIVER	562	09 145 27	1570	38	38				1 2 3
GUSTAVUS	3475	01	SOUTHEASTERN	1058	25 135 44	17	37	38				1 2 3
HAINES	3490	01	SOUTHEASTERN	1059	14 135 26	31	8	8				1 2 3
HAINES TERMINAL	3500	01	SOUTHEASTERN	1059	16 135 27	175	21	23				1 2 3
HALIBUT COVE LAGOON	3520	05	COOK INLET	359	35 151 10	5	5	5		MAY		1 2 3
HEALY 2 NW	3585	08	INTERIOR BSN	1263	53 149 01	1490	4	4	APR			1 2 3
HOMER WSO AP	3665	05	COOK INLET	359	38 151 30	63	43	42				1 2 3
HOMER 8 NW	3672	05	COOK INLET	359	45 151 39	1000	2	2				1 2 3
HOMER RESEARCH CENTER	3680	05	COOK INLET	359	42 151 19	260	8	8		JAN		1 2 3
HOONAH	3695	01	SOUTHEASTERN	1058	07 135 27	20	3	3				1 2 3
HOPE	3720	02	SOUTH COAST	360	55 149 38	150	1	1	FEB			1 2 3
ILIAMNA FAA AP	3905	06	BRISTOL BAY	259	45 154 55	186	38	38				1 2 3
INDIAN MOUNTAIN	3910	08	INTERIOR BSN	765	59 153 41	1220	15	15				1 2 3
INTRICATE BAY	3933	06	BRISTOL BAY	259	34 154 28	170	21	21				1 2 3

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage	Latitude	Longitude	Elevation	Years of record: Temp.	Precip.	Evap.	Opened or closed during yr.: Month opened	Month closed	Refer to tables
JUNEAU 2	4094	C1	SOUTHEASTERN	1055	18	134 24	25	15	15				1 2 3
JUNEAU FAA AP R	4100	C1	SOUTHEASTERN	1058	22	134 35	12	37	37				1 2 3
JUNEAU 9 NW	4110	C1	SOUTHEASTERN	1058	25	134 32	120	16	16				1 2 3
KAKE	4155	01	SOUTHEASTERN	1056	56	133 57	30	9	9			SEP	1 2 3
KASILOF 3 NW	4425	05	COOK INLET	360	22	151 23	70	37	33				1 2 3
KENAI FAA AP	4546	05	COOK INLET	360	34	151 19	86	41	46				1 2 3
#KETCHIKAN	4550	01	SOUTHEASTERN	1055	21	131 39	80	68	68				1 2 3
KING SALMON WSO AP R	4766	06	BRISTOL BAY	258	41	156 36	49	47	46				1 2 3
KITOI BAY	4812	02	SOUTH COAST	1058	11	152 21	15	22	23				1 2 3
KOBUK	4984	09	ARCTIC DRAIN	686	54	156 52	140	17	17				1 2 3
KODIAK WSO AP	4996	02	SOUTH COAST	1057	45	152 30	111	9	8				1 2 3
KOTZEBUE WSO AP R	5076	09	ARCTIC DRAIN	186	50	162 36	10	38	38				1 2 3
LINGER LONGER	5506	01	SOUTHEASTERN	1059	26	136 17	700	20	19				1 2 3
LITTLE PORT WALTER	5515	01	SOUTHEASTERN	1056	23	134 39	14	43	43				1 2 3
LONELY	5544	09	ARCTIC DRAIN	170	55	157 15	10	3	3				1 2 3
LONG LAKE	5549	01	SOUTHEASTERN	1056	11	133 53	480						S
MAC LEOD HARBOR	5602	02	SOUTH COAST	1054	53	147 45	40	9	9			ALG	1 2 3
MANKOMEN LAKE	5607	04	COPPER RIVER	562	59	144 29	3025	16	16		JUN	10/74	1 2 3
MANLEY HOT SPRINGS	5644	08	INTERIOR BSN	1265	00	150 39	275	37	37				1 2 3
MATANUSKA AGR EXP STA	5733	05	COOK INLET	361	34	149 16	150	54	56	46			1 2 34
MC CARTHY 1 NE	5754	04	COPPER RIVER	561	26	142 54	1540	13	13				1 2 3
MC GRATH WSO AP R	5769	08	INTERIOR BSN	862	58	155 37	344	39	41	12			1 2 34
#MC KINLEY PARK	5778	08	INTERIOR BSN	1263	43	148 58	2070	54	50	11			1 2 34
MILE 41 STEESE	5879	08	INTERIOR BSN	1266	12	147 12	880	7	7			JAN	1 2 3
MINCHUMINA	5881	08	INTERIOR BSN	1363	54	152 16	700	9	6				1 2 3
MOOSE PASS 6 NW	5895	02	SOUTH COAST	360	32	149 31	659	1	1		APR		1 2 3
MT MAGNIFICENT	6056	05	COOK INLET	361	18	149 26	1100	6	6			APR	1 2 3
NELCHINA HWY CAMP	6270	04	COPPER RIVER	561	59	146 52	2485	10	10				1 2 3
NOME WSO AP R	6496	07	WEST CENTRAL	264	30	165 26	13	64	64				1 2 3
NORTH POLE	6581	08	INTERIOR BSN	1264	45	147 20	475	13	13				1 2 3
NORTHWAY FAA AP	6586	08	INTERIOR BSN	1262	58	141 56	1713	37	37				1 2 3
OLD EDGERTON	6777	04	COPPER RIVER	561	48	144 59	1320	10	10	3			1 2 34
PALMER IAS	6870	05	COOK INLET	361	36	149 06	225	25	27	14			1 2 34 G
PALMER CORR CENTER	6876	05	COOK INLET	361	42	148 59	525	14	14			11/78	1 2 3
PAXSON	7097	04	COPPER RIVER	563	02	145 30	2700	5	5				1 2 3
PAXSON LAKE	7105	04	COPPER RIVER	562	57	145 30	2750	13	13			INAC	1 2 3
#PELICAN	7141	01	SOUTHEASTERN	1057	57	136 14	7	14	14				1 2 3
PLANT MATERIAL CENTER	7352	05	COOK INLET	361	32	149 05	67	5	5				1 2 3
PORT ALEXANDER	7557	01	SOUTHEASTERN	1056	15	134 39	20	17	17				1 2 3
PORT ELSWORTH	7570	06	BRISTOL BAY	260	12	154 18	260	20	20				1 2 3
PORT CLARENCE	7669	07	WEST CENTRAL	265	15	166 52	12	5	5			APR	1 2 3
PORT HEIDEN	7730	06	BRISTOL BAY	256	57	158 37	92	27	29				1 2 3
PROSPECT CREEK	7778	08	INTERIOR BSN	766	49	150 39	1105	10	10				1 2 3
PUNTILLA	7793	05	COOK INLET	1162	06	152 45	1832	31	28				1 2 3
RIKA'S LANDING	7989	08	INTERIOR BSN	1264	09	145 51	1268	10	10				1 2 3
ROCK PIPER DRIVE	8025	05	COOK INLET	361	07	149 45	840	8	8				1 2 3
RUBY WEST	8044	08	INTERIOR BSN	1364	45	155 29	200	3	3				1 2 3
RUSSIAN MISSION	8054	07	WEST CENTRAL	1361	47	161 19	50	15	15				1 2 3
ST MARYS	8105	07	WEST CENTRAL	1362	04	163 11	25	14	14				1 2 3
ST PAUL ISLAND WSO AP R	8118	03	SW ISLANDS	257	09	170 13	22	61	57				1 2 3
SALCHA	8140	08	INTERIOR BSN	1264	27	146 55	675	5	5				1 2 3
SEWARD	8371	02	SOUTH COAST	1060	07	149 27	35	57	57				1 2 3
SHEMYA USAF BASE R	8419	03	SW ISLANDS	252	43	174 06E	122	32	32				1 2 3
#SITKA JAPONSKI FAA AP	8494	C1	SOUTHEASTERN	1057	04	135 21	15	31	31				1 2 3
SITKA MAGNETIC OBSY	8503	C1	SOUTHEASTERN	1057	03	135 20	67	94	110				1 2 3
SITKINAK	8512	02	SOUTH COAST	1054	33	154 08	55	19	19		OCT	JAN	1 2 3
SKAGWAY 1 NW	8532	01	SOUTHEASTERN	1059	28	135 19	570	8	8				1 2 3
SKWENTNA	8536	05	COOK INLET	1161	59	151 12	153	25	24				1 2 3
SLANA	8547	04	COPPER RIVER	562	42	143 59	1300	21	20				1 2 3
SNOWSHOE LAKE	8594	04	COPPER RIVER	562	02	146 40	2410	18	18				1 2 3
SOURDOUGH 1 N	8625	04	COPPER RIVER	562	32	145 31	1960	9	9				1 2 3
SPARREVOHN	8666	06	BRISTOL BAY	461	06	155 33	1580	24	25				1 2 3
SUTTON 2 E	8915	02	SOUTH COAST	361	43	148 53	550	3	3				1 2 3
TAHNETA PASS	8945	05	COOK INLET	361	49	147 33	2620	2	2				1 2 3
TALKEETNA WSO AP	8976	05	COOK INLET	1162	18	150 06	345	59	52				1 2 3
TANANA FAA AP	9014	08	INTERIOR BSN	1365	10	152 06	272	70	64				1 2 3
TANANA - EVAP	9015	08	INTERIOR BSN	1365	10	152 06	272	8	8	8		APR	1 2 34
TATALINA	9075	08	INTERIOR BSN	662	54	155 58	964	15	15				1 2 3
TENAKEE SPRINGS	9121	01	SOUTHEASTERN	1057	47	135 14	20	9	9				1 2 3
TIN CITY	9245	07	WEST CENTRAL	265	34	167 59	269	15	15				1 2 3
TOK	9313	08	INTERIOR BSN	1263	21	142 00	1620	23	22				1 2 3
TONSINA LODGE	9345	04	COPPER RIVER	561	36	145 11	1500	18	18				1 2 3
TRIMS CAMP	9410	08	INTERIOR BSN	1263	26	145 46	2408	22	23				1 2 3
TRI-NAL ACRES	9431	05	COOK INLET	361	37	150 32	325	9	9				1 2 3
TUTKA BAY LAGOON	9460	05	COOK INLET	359	28	151 29	20	1	1		MAY		1 2 3
UMIAT R	9515	09	ARCTIC DRAIN	166	22	152 09	766	5	5				1 2 3
UNALAKLEET WSO AP	9544	07	WEST CENTRAL	263	53	160 48	15	36	35				1 2 3
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN	1264	51	147 52	475	73	70	46			1 2 34
VALDEZ WSO	9686	02	SOUTH COAST	1061	08	146 21	23	14	14				1 2 3
WALES	9719	07	WEST CENTRAL	265	37	168 02	9	36	36		AUG		1 2 3

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
▲ASILLA 3 S	9759	05	COOK INLET		361 32	149 26	50	22	23				1 2 3
▲ASILLA 2 NE	9765	05	COOK INLET		361 37	149 24	500	13	13				1 2 3
▲HITE'S CROSSING	9790	05	COOK INLET		361 42	150 00	270	9	9				1 2 3
▲ILLS▲ HIGHWAY CAMP	9864	05	COOK INLET		1161 46	150 03	230	3	3				1 2 3
▲OATMAN'S	9911	02	SOUTH COAST		1061 07	145 49	600	5	5			INAC	1 2 3
▲RANGELL	9919	01	SOUTHEASTERN		1056 28	132 23	37	51	52				1 2 3
YAKATAGA AP	9930	02	SOUTH COAST		1060 05	142 30	27	25	25				1 2 3
YAKUTAT ▲SO AP R	9941	02	SOUTH COAST		1059 31	139 40	28	34	39				1 2 3

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you.

AVERAGES Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1959.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

DAILY SOIL TEMPERATURES TABLES: Included are all soil temperature stations with any data published for the calendar year, whether or not opened or closed during the year. See the reference notes of the monthly issues for information on individual stations as to soil type, ground cover, and degree of slope.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

6 Precipitation is measured at 6-hourly intervals.

\- No record.

\+ Also on earlier data (dates) or months.

* Amount included in following measurement.

// Gage is equipped with a windshield.

B Adjusted to a full month.

E Amount is wholly or partially estimated.

M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.

R Amounts from recording gage.

T Trace, an amount too small to measure.

V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\# Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ARCTIC OCEAN 2-BERING SEA 3-COOK INLET 4-COLVILLE RIVER 5-COPPER RIVER 6-KOBUK RIVER 7-KOYUKUK RIVER 8-KUSKOKWIM RIVER 9-NOATAK RIVER 10-PACIFIC OCEAN 11-SUSITNA RIVER 12-TANANA RIVER 13-YUKON RIVER

C Soil temperatures published.

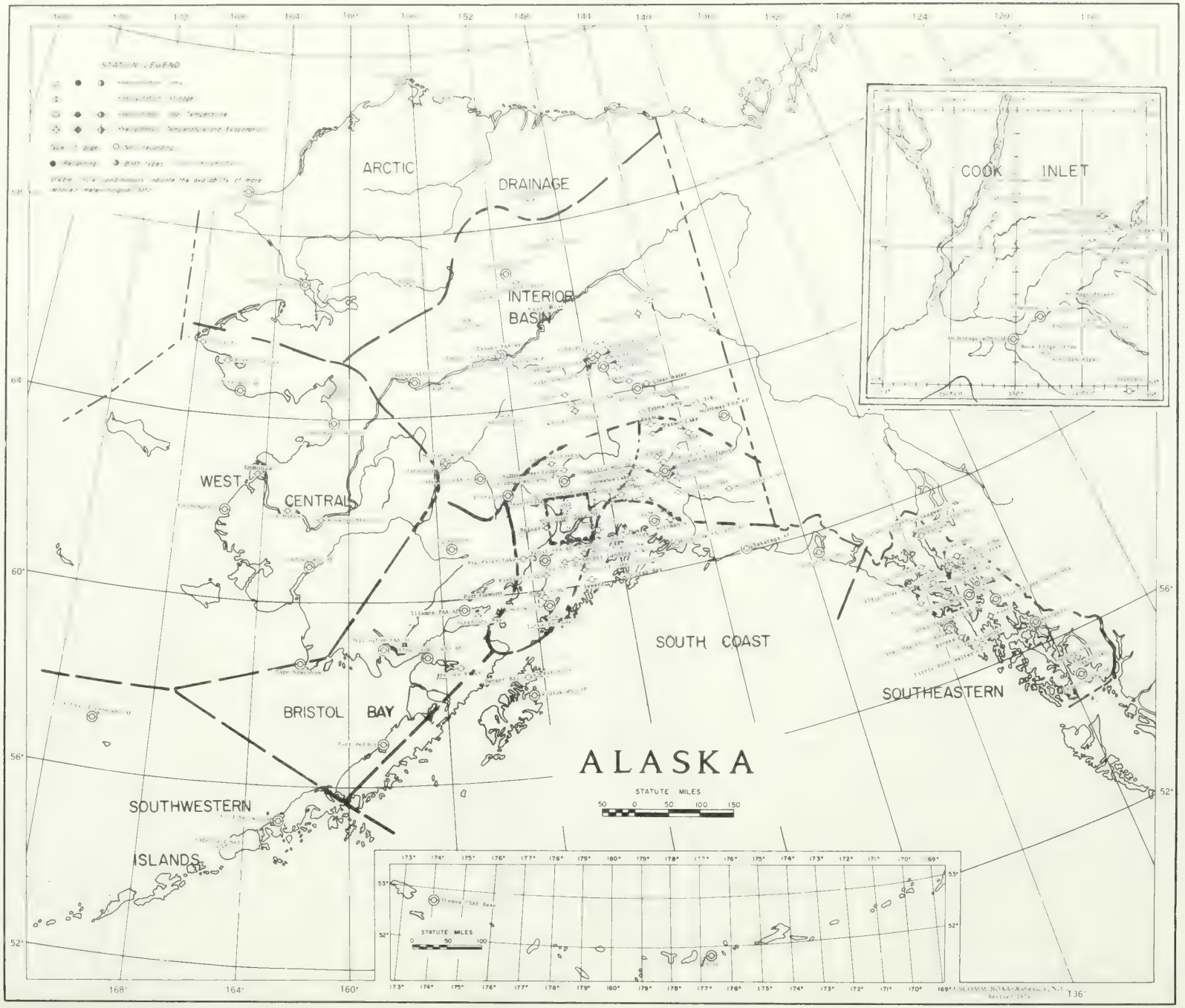
The four-digit identification numbers in the Index are assigned on a State basis.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1957 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 30 cents. Note minimum charge and ordering instructions below.

[illegible]

USCOMM-NOAA-ASHEVILLE, N.C. 1980-1070


ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES
50 0 50 100 150
STATUTE MILES
0 50 100
64°
60°
56°
52°
168°
164°
160°
136°

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210

THIRD CLASS
BULK RATE

JANUARY 1980 VOLUME 66 NUMBER 1

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	SITKA JAPONSKI FAA AP	52	DATE	21
LOWEST TEMPERATURE:	TOK	-68	DATE	12
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	18.96		
LEAST TOTAL PRECIPITATION:	UMIAT	T		
GREATEST 1 DAY PRECIPITATION:	CANNERY CREEK	4.04	DATE	21
GREATEST TOTAL SNOWFALL:	ANNEX CREEK	81.8		
GREATEST DEPTH OF SNOW OR ICE:	PUNTILLA	75	DATE	31+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES - PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE TENTHS SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	1	5.1	9.8	59	NE	29	74	73	68	73	5	7	5	0	0	0	17	44	6.2
ANNETTE WSO AP	9	4.4	10.4	43	NE	08	79	75	69	72	3	4	12	1	1	0	21		7.1
BARROW WSO AP	6	1.7	11.9	41	SW	07	67	65	65	66	10	4	0	0	0	0	14		
BARTER ISLAND WSO AP	28	6.8	19.0	75	W	07	76	77	74	75	8	4	1	0	0	0	13		
BETHEL WSO AP	1	7.9	15.0	54	NE	20	70	70	70	70	8	5	3	0	0	0	16	-	5.5
BETTLES FAA AP	1	2.4	5.0	-	-	-	75	76	73	73	9	5	2	0	0	0	16		
BIG DELTA FAA/AMOS AP			-	-	-			68	67	67	6	6	0	0	0	0	12		
COLD BAY WSO AP	3	4.1	18.2	52++	16	04	83	82	79	80	9	9	4	1	1	0	24		6.4
FAIRBANKS WSFO AP	5	0.8	3.8	27++	15	20	68	67	68	64	8	5	2	0	0	0	15		6.6
GULKANA FSS/AMOS	-	-	-	-	-	-		68	64	68	7	2	2	0	0	0	11		
HOMER WSO AP	-	-	-	36++	9	18	78	80	78	77	2	3	4	5	0	0	14		6.2
JUNEAU WSO AP	8	4.7	7.8	-			75	74	66	73	4	5	10	2	0	0	21		
KING SALMON WSO AP	3	4.7	11.1	63	E	20	62	64	61	64	1	6	6	0	0	0	13		5.3
KODIAK WSO AP	33	5.6	12.9	58	N	10	71	72	65	66	3	8	5	3	2	0	21	-	6.1
KOTZEBUE WSO AP	8	6.1	12.9	59	E	04	79	77	79	79	10	3	5	0	0	0	18		5.7
MC GRATH WSO AP	34	1.4	3.7	39	S	21	72	74	73	74	4	6	4	0	0	0	15		5.4
NOME WSO AP	4	5.2	8.8	33++	9	18	68	69	69	66	6	4	7	0	0	0	17	32	6.2
ST PAUL ISLAND WSO AP		-	-	58	SE	29	80	81	80		8	14	3	0	0	0	25		7.9
TALKEETNA WSO AP	-	-		29++	7	09		72	70	73	4		5	2	0	0	12	-	5.3
UNALAKLEET WSO AP	-	-	-	-	-													-	
VALDEZ WSO	4	6.5	11.9	94	N	10	66	64	59	64	2	4	3	4	1	1	15		6.3
YAKUTAT WSO AP	9	7.0	9.1	48	SE	19	74	73	71	75	8	3	6	3	3	0	23		7.1

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I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JANUARY 1980

STATION		TEMPERATURE													PRECIPITATION								
												NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
												MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SOUTHEASTERN	01																								
ANGOON		29.5	19.6	24.6		44	23	2	13+	1244	0	0	17	28	0	2.45		.49	22	25.1	21	18+	7	0	0
ANNETTE WSO AP	R	35.8	25.8	30.8	- 2.7	49	2	13	28+	1050	0	0	9	24	0	4.89	- 5.53	1.23	31	25.6	9	31	14	2	1
ANNEX CREEK		21.9M	12.4M	17.2M	- 4.8	46	22	- 3	14+	1476	0	0			5	7.97	.24	1.84	22	81.8	71	16	13	5	2
AUKE BAY		25.4	16.1	20.8		44	22	- 5	11	1365	0	0	24	28	3	4.17		.83	31	39.6	26	17+	9	3	0
BEAVER FALLS		34.0	25.0	29.5		44	23+	12	11	1093	0	0	11	25	0	8.35		1.30	23	41.0	24	31	13	8	2
ELFIN COVE		30.4	22.2	26.3		44	22	2	13	1191	0	0	17	27	0	6.85		1.33	31	67.7	40	31+	18	4	1
FIVE FINGER LIGHT STA		30.3M	21.1M	25.7M				5	12	1232	0	0			0	4.53		.72	15	7.5	6	15	11	3	0
GLACIER BAY		27.8	17.7	22.8		42	22	- 2	13+	1303	0	0	21	30	3	4.36		.79	22	44.0	47	16	13	3	0
GUSTAVUS		28.1	12.0M	20.1M		44	22	- 2	12+	1386	0	0	22	28	8	4.82		.52	14	28.8	41	31	14	2	0
HAINES		23.7	11.1	17.4		45	22	-11	12	1470	0	0	21	29	6	4.96		1.13	31	43.6	20	18+	13	2	1
HAINES TERMINAL		25.1	11.5	18.3		45	22	-11	12	1441	0	0	22	28	5	4.11		1.10	31		26	19	9	3	1
HOONAH		28.5	18.8	23.7		44	22	3	12	1277	0	0	22	31	0	5.27		1.20	31	48.0	24	31	11	4	1
JUNEAU 2		26.7	17.4	22.1	- 5.3	45	23+	- 1	13+	1323	0	0	23	28	2	4.05	- 2.84	.77	23	34.7	13	15	10	3	0
JUNEAU FAA AP	R	25.0	14.0	19.5	- 4.0	44	22	- 7	5	1404	0	0	24	29	6	3.44	- .50	.78	15	41.6	27	16	12	2	0
JUNEAU 9 NW																									
KETCHIKAN		35.1M	24.7M	29.9M	- 4.3	46	2	13	13+	1080	0	0	8	25	0	5.29	- 9.77	.86	30		11	16+			0
LINGER LONGER		16.3	1.8	9.1		42	23	-28	14+	1734	0	0	28	31	18	3.27		.48	31	34.7	44	20	11	0	0
LITTLE PORT WALTER		33.2	26.0	29.6	- 2.2	46	22	12	12	1090	0	0	11	26	0	18.96	- 1.69	3.63	22	60.7	26	15	17	10	6
PELICAN		29.6	19.9	24.8		43	22	2	12	1239	0	0	21	30	0	10.24		1.98	22	56.9	42	17+	15	10	3
PORT ALEXANDER		33.8	27.1	30.5		46	23	11	11	1060	0	0	9	22	0	D11.69		3.33	22	34.7	19	17	17	7	3
SITKA JAPONSKI FAA AP		35.8	27.0	31.4		52	21	8	11+	1033	0	0	8	21	0	4.53		1.09	22	18.3	17	17	14	3	1
SITKA MAGNETIC OBSY		34.4	23.7	29.1	- 1.5	50	22	5	11	1106	0	0	7	26	0	5.55	- 2.66	1.04	22	28.7	22	15	14	3	1
SKAGWAY 1 NW		22.1	11.2	16.7		44	23	-14	13	1493	0	0	23	29	7	1.26		.36	19	11.0	18	19	5	0	0
TENAKEE SPRINGS		30.0	19.2	24.6		38	19+	1	11	1243	0	0	15	27	0	5.05		.91	15	35.8	39	17+	9	4	0
WRANGELL		30.1M	22.2M	26.2M	- 2.1	48	22	8	11	1199	0	0		26	0	4.75	- 2.10	1.85	22	24.1	16	17+	13	1	1
DIVISION				23.8	- 4.9											5.87	- 2.45			37.9					
SOUTH COAST	02																								
CANNERY CREEK		24.0	7.8	15.9		39	22+	-18	12	1518	0	0	24	31	9	15.21		4.04	21	26.3	59	17	10	6	4
COOPER LAKE PROJECT		23.7	10.3	17.0		44	21	-12	13	1484	0	0	23	30	8	6.35		1.90	18	10.5	35	1	7	5	2
CORDOVA FAA FSS AP	//R	28.5	12.0	20.3	- 2.7	42	21	-16	1	1381	0	0	20	27	6	10.97	4.83	2.47	21	27.7	41	17	14	6	5
HOPE		17.8	2.4	10.1		44	19	-23	2	1698	0	0	25	30	16	4.12		1.27	19	19.0	24	15	8	3	1
KITOI BAY		31.2	20.0	25.6		43	20	- 1	14	1214	0	0	13	30	1	4.78		1.09	20	16.8	9	31	10	3	1
KODIAK WSO AP		35.0	24.2	29.6	- .8	45	20+	5	14	1090	0	0	9	23	0	6.09	1.08	1.36	17	15.3	7	31	10	5	2
MOOSE PASS 6 NW		17.6M	- 7.4M	5.1M		42	21	-37	13	1865	0	0		31		8.41				3.9					
SEWARD		29.0	16.8	22.9	- 1.5	43	21	- 4	13	1297	0	0	18	29	2	6.36	1.76	3.07	18	12.3	24	16	7	4	1
SITKINAK		32.9	22.1	27.5		42	21+	- 1	14	1156	0	0	10	25	1	2.94		.46	6	2.5	4	1	11	0	0
SUTTON 2 E		21.1	1.8	11.5		42	19	-30	1	1654	0	0	24	31	15	1.38		.49	5	23.3	18	5	4	0	0
VALDEZ WSO		26.6	15.6	21.1	3.3	46	8	- 2	14+	1353	0	0	20	30	3	8.56	3.50	2.48	21	37.3	33	5	9	6	2
YAKATAGA AP		31.4M	17.3M	24.4M		45	21+	- 6	13+	1251	0	0		27		8.14		1.64	19	37.5	36	17	13	6	3
YAKUTAT WSO AP	R	30.9	18.1	24.5	.3	44	22+	- 8	11	1249	0	0	22	26	3	9.13	- 1.23	1.86	21	33.5	31	17+	12	6	3
DIVISION				19.7	- 7.1											7.11	- .11			20.5					
SOUTHWESTERN ISLANDS	03																								
ADAK																									
AMCHITKA		35.8	27.0M	31.4M				16	18	1035	0	0	6		0	3.63		.59	22	6.6	5	23	13	1	0
ATTU		36.8	30.1M	33.5M		40	29+			971	0	0	2	18	0	2.81		.40	21	27.7	18	21	8	0	0
CAPE SARICHEF		35.6M	24.1M	29.9M		48	2			1074	0	0	13		0	2.52		.70	3	8.6	5	16	9	1	0
COLD BAY WSO AP	R	28.9	18.1	23.5	- 4.7	40	6+	- 1	1	1279	0	0	17	26	1	3.51	1.09	1.25	#	14.1	11	22	6	2	1
ST PAUL ISLAND WSO AP	R	31.2	23.1	27.2	1.1	44	4	- 3	19	1165	0	0	16	23	1	1.13	- .71	.31	3	8.5	6	23+	3	0	0
SHEMYA USAF BASE	R	33.0	28.5	30.8	- .8	38	29	13	21	1051	0	0	10	22	0	2.66	.53	.54	19	17.0	10	19	12	1	0
DIVISION				29.4	- 1.1											2.71	- .82			13.8					
COPPER RIVER	04																								
COPPER CENTER		5.4M	-19.1M	- 6.9M		45	21	-52	14	2229	0	0		30		1.08		.59	31	10.0	15	31+	3	1	0
GLENNALLEN KCAM		4.9	-18.4	- 6.8		43	22+	-51	13	2229	0	0	25	28	26	.86		.50	17	12.8	25	17	2	1	0
GULKANA FSS/AMOS		4.9	-14.1	- 4.6	2.7	41	22+	-45	13+	2164	0	0	26	29	26	.73	.15	.41	17	10.9	14	9+	2	0	0
MANKOMEN LAKE		6.0	-14.3	- 4.2		34	23+	-32	13+	2147	0	0	26	31	25	.71		.27	5	13.0	27	18+	3	0	0
MC CARTHY 1 NE		4.5	-12.8	- 4.2		42	22+	-42	14+	2149	0	0	24	30	23	1.60		.74	5	25.1	40	5	3	1	0
NELCHINA HWY CAMP		7.4	-15.5	- 4.1		39	23+	-39	13	2140	0	0	25	31	26	.70		.25	5	14.1	27	21	3	0	0
OLD EDGERTON		6.6	-15.9	- 4.7		44	22	-48	2	2162	0	0	25	29	25	.38		.09	31	3.8	16	17+	0	0	0
PAXSON		7.2M	-14.5M	- 3.7M		37	21	-37	4	2130	0	0	29	31	23	1.60		.58	5	22.5	31	17	5	1	0
SLANA		9.1M	- 8.1M	.5M				-36	4	2015	0	0		31				1.56	5		24	12+		1	1
SNOWSHOE LAKE		2.9M	-16.1M	- 6.6M		36	22	-40	13	2223	0	0	26	31		1.12		.35	21	12.3	27	21+	5	0	0
SOURDOUGH 1 N		- .2	-20.9	-10.6		39	23	-45	5+	2346	0	0	27	31	26	.94		.31	18	12.0	21	11+	#	0	0
TONSINA LODGE		5.3	-15.7	- 5.2		38	22	-40	13+	2181	0	0	25	31	25	.82		.24	21	9.0	30	3	3	0	0
DIVISION				- 5.1	- 4.3											.96	- .42			13.2					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JANUARY 1980

STATION	TEMPERATURE										NO. OF DAYS				PRECIPITATION								
											MAX.		MIN.						SNOW, SLEET			NO. OF DAYS	
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	5.0 OR MORE	1.00 OR MORE
COOK INLET 05																							
ALYESKA	20.5	6.7	13.6		45	21	-13	13+	1586	0	0	25	30	10	12.49		3.02	19	31.0	50	17+	11	7	4
ANCHORAGE WSMO AP R	20.9	7.6	14.3	2.5	46	20	-17	1	1568	0	0	25	30	7	1.28	.44	.29	21	12.0	11	17	5	0	0
ANDERSON LAKE	20.3M	2.5M	11.4M				-12	28+	1654	0	0		30	15	1.37				9.0	22	17+			0
BELUGA	20.9	4.7	12.8		40	19+	-22	1	1611	0	0	26	30	10	2.77		1.07	22	16.0	23	22+	4	3	1
BEN'S FARM MARKET	19.7	2.0	10.9		45	21	-33	1	1674	0	0	25	28	18	1.95		.45	22	13.8	10	17+	2	0	0
BIG RIVER LAKE	18.3	4.6	11.5		41	18	-14	16	1656	0	0	25	31	12	7.76		3.60	18	32.6	26	20	8	5	2
CHULITNA HIGHWAY CAMP	18.9	3.1	11.0		40	20	-13	1	1669	0	0	26	31	14	3.31		1.25	22	36.0	37	17	5	3	1
CHULITNA RIVER LODGE	15.0	1.0	8.0		37	21+	-20	14	1765	0	0	26	31	18	4.06		1.21	22	55.0	60	23+	6	4	1
COOPER LANDING 6 W	18.8M	- 1.4	8.7M		41	21	-31	13	1731	0	0	24	30	18	7.32		2.24	19	5.0	24	17	7	4	4
EAGLE RIVER SOUTH FORK	21.2	5.0	13.1		42	22	-21	13	1604	0	0	25	31	14					19.5	17	31+			
EDGEMIRE LAKES	16.7	1.6	9.2		40	19	-15	4	1727	0	0	27	31	17	3.55		1.32	22	28.3	52	18+	5	3	1
EKLUTNA PROJECT	16.9	- .7	8.1		50	21	-34	1	1764	0	0	26	29	20	2.62		.64	19	12.2	19	17	8	1	0
ELMENDORF A F BASE	18.0	5.8	11.9	.2	45	21+	-16	3	1641	0	0	26	30	9	.90	- .18	.23	22	10.3	18	1	4	0	0
GLEN ALPS	20.7	6.8	13.8		37	22	-16	13	1583	0	0	25	31	11	3.58		.76	19	39.0	25	1	9	2	0
HOMER WSO AP	25.4	12.2	18.8	- 2.6	42	20+	-13	12	1426	0	0	24	30	7	4.39	2.69	.98	17	13.1	20	3+	9	5	0
HOMER 8 NW	24.9	9.4M	17.2M		40	18	-10	14+	1504	0	0	22		6	2.87		.69	18	34.2	33	22	8	1	0
KASILOF 3 NW	18.0	- 1.4	8.3		43	19	-35	13	1756	0	0	26	31	17	2.32		.73	22	12.2	22	17	5	1	0
KENAI FAA AP	19.2	1.9	10.6		43	18	-31	13	1685	0	0	25	29	13	3.03		.96	22	16.3	10	5	7	2	0
MATANUSKA AGR EXP STA	20.8	4.0	12.4	.5	45	22+	-31	1	1624	0	0	25	28	17	1.62	.75	.57	19	14.8	6	22	6	1	0
PALMER IAS	18.6	2.0	10.3		45	22+	-26	1	1691	0	0	25	30	15	2.05		.77	19	15.5	8	18+	6	1	0
PLANT MATERIAL CENTER	11.3	- 5.9	2.7		42	22+	-40	1	1931	0	0	26	30	21	1.85		.50	19	18.0	25	17	6	1	0
PUNTILLA	13.3	- 6.0	3.7		33	19	-39	13	1900	0	0	30	31	20	3.34		1.03	18	31.7	75	31+	10	3	1
ROCK RIDGE DRIVE	15.3	1.9	8.6		50	21	-20	13	1746	0	0	26	30	16	2.03		.52	22	16.9	24	1	7	1	0
SKWENTNA //	13.4M	- 5.5M	4.0M						1894	0	0		31				.95	21		42	22			0
TAHNETA PASS	11.2M	- 4.1M	3.6M		38	18			1897	0	0	26	31							41	22			0
TALKEETNA WSO AP	16.6	- 1.9	7.4	- 2.0	36	19	-29	4	1790	0	0	27	31	19	2.78	1.15	.84	22	23.2	29	29+	7	2	0
TRI-NAL ACRES	15.6	- .9	7.4		40	21+	-32	13	1784	0	0	25	31	17	3.31		.88	20	5.2	15	17	7	3	0
TUTKA BAY LAGOON																								
WASILLA 3 S	20.4	6.3	13.4		49	21	-26	1	1598	0	0	26	29	12	.71		.21	19	11.2	11	17+	4	0	0
WASILLA 2 NE	20.7	3.5	12.1		44	21	-26	1	1634	0	0	25	30	15	1.51		.49	19	12.9	18	17	5	0	0
WHITE'S CROSSING	7.8	-11.9	- 2.1		42	20+	-38	13+	2081	0	0	26	30	24	2.41		1.10	21	20.0	22	16	5	1	1
WILLOW HIGHWAY CAMP	10.8M	- 8.9M	1.0M		45	19	-40	13	1985	0	0	25	30	23	2.86		1.40	22	14.0	21	17	6	1	1
DIVISION			9.6	- 2.6											3.22	1.73			20.0					
BRISTOL BAY 06																								
CAPE NEWENHAM	18.1	7.8	13.0		41	4	-13	14	1610	0	0	24	29	12	3.90		.91	20	27.1	24	21	6	4	0
DILLINGHAM FAA AP	19.8	4.7	12.3		37	18	-31	15	1632	0	0	21	30	8	.68		.34	4	13.0	14	24+	2	0	0
ILIAMNA FAA AP	17.0	- 1.2	7.9		41	18	-31	16	1768	0	0	22	31	18	1.39	.13	.60	5	18.4	19	25+	5	1	0
INTRICATE BAY	15.3	- 9.0	3.2		40	21+	-42	13	1915	0	0	21	31	20	2.84		1.40	19	19.0	25	19	3	3	1
KING SALMON WSO AP //R	17.0	.9	9.0	- 4.4	45	5	-31	2	1733	0	0	20	29	16	1.46	.52	.33	18	11.5	5	20+	6	0	0
PORT ALSWORTH	14.9	- 7.9	3.5		47	10	-42	15	1906	0	0	21	30	19	.90		.29	20	16.5	17	9+	4	0	0
PORT HEIDEN	24.4	9.8	17.1		42	5	-19	1	1476	0	0	20	28	8	3.00		.81	17	7.7	7	3+	7	2	0
SPARREVOHN	15.7	- 2.5	6.6		41	25	-35	13	1809	0	0	24	31	16	.68		.16	5	11.7	20	27	3	0	0
DIVISION			9.1	- 2.9											1.86	.52			15.6					
WEST CENTRAL 07																								
BETHEL WSO AP R	8.5	- 8.1	.2	- 4.9	38	26	-40	17+	2007	0	0	28	31	20	.86	.32	.30	8	6.0	16	19	3	0	0
CAPE ROMANZOF	15.3	4.5M	9.9M		33	5	-23	17	1695	0	0	28	31	15	.62		.20	24	6.2	22	31+	2	0	0
EMMONAK	5.5	-10.8	- 2.7		33	26	-50	17	2099	0	0	30	31	25	1.22		.52	4	12.5	51	25+	4	1	0
NOME WSO AP R	9.9	- 8.2	.9	- 5.1	34	26	-35	16	1990	0	0	30	31	23	1.45	.55	.30	18	16.3	26	26	7	0	0
RUSSIAN MISSION	6.8	-19.6M	- 6.4M		37	19+	-52	17	2232	0	0	28	31	28	1.07		.25	18	18.0			6	0	0
ST MARYS	8.5	- 9.0	- .3		35	26	-44	17	2023	0	0	28	31	21	1.81		.50	18	18.3	42	25+	8	1	0
TIN CITY	2.9	- 8.9	- 3.0		29	26	-30	17	2110	0	0	31	31	23	1.13		.47	26	10.8	21	11+	5	0	0
UNALAKLEET WSO AP	3.9M	-17.2M	- 6.7M	-10.1	36	21	-41	15	2225	0	0		31				.15	28		11	31+		0	0
WALES	6.0	-11.4	- 2.7		32	27+	-30	24+	2101	0	0	31	31	26	1.23		.28	26	13.0	29	31	7	0	0
DIVISION			- 1.2	- 6.0											1.17	.37			12.6					
INTERIOR BASIN 08																								
ALLAKAKET																								
BETTLES FAA AP	- 4.1	-25.1	-14.6	- 1.4	48	1	-52	4+	2472	0	0	27	31	28	.56	- .16	.28	22	8.7	18	28+	2	0	0
BIG DELTA FAA/AMOS AP	.3	-16.6	- 8.2	- 3.3	47	21	-54	13+	2267	0	0	25	31	21	.17	- .19	.05	29+	6.5	10	17+	0	0	0
CENTRAL 2 //	- 3.9M	-33.6M	-18.8M				-62	14	2532	0	0		31	28	.48		.15	6	6.9	17	19+	3	0	0
CHANDALAR LAKE	- 4.7	-32.6	-18.7		32	21	-54	1	2600	0	0	31	31	30	.33		.20	22	4.2	17	31+	1	0	0
CIRCLE CITY	-12.5	-31.1	-21.8		39	22	-59	15+	2693	0	0	27	31	28	.44		.16	6	7.4	17	20+	2	0	0
CLEAR																								
CLEAR WATER	- 3.7	-24.1	-13.9		45	21	-65	13+	2447	0	0	26	31	24	0	1.21	.30	27	12.6	22	9+	5	0	0
COLLEGE OBSERVATORY	- 1.8	-20.2	-11.0		45	21	-51	13	2358	0	0	26	31	24		.50	.19	6	8.5	13	31+	3	0	0
COLLEGE 5 NW	2.8	-15.9M	- 6.6M		44	21	-43	13	2241	0	0	26	31	22		.46	.19	6	8.4	12	31+	2	0	0
EAGLE	- 8.7	-30.7	-19.7		42	22	-67	14	2630	0	0	26	31	26		.45	16	6	14.0	20	14+	1	0	0
EIELSON FIELD	- 1.1	-20.5	-12.3		46	20	-54	13	2401	0	0	27	30	25		.75	.22	5	12.4	14	10+	2	0	0
FAIRBANKS WSFO AP R	- .6	-18.3	- 9.5	2.4	43	21	-50	13+	2312	0	0	27	31	23		.52	- .08	.27	5	10.8	12	31+	2	0	0
FAREWELL FAA AP																								
FIVE MILE CAMP	-17.0	-34.8	-25.9		22	22	-60	13	2824	0	0	31	31	30						15	22		0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JANUARY 1980

STATION	TEMPERATURE													PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	- 5.3	-21.2	-13.3		31	21	-53	17	2428	0	0	31	31	27	1.34		.55	17	13.6	18	29+	4	1	0
GILMORE CREEK	2.5	-23.7	-10.6		45	21+	-51	13	2347	0	0	26	31	27	.41		.13	6	11.0	41	31+	2	0	0
HEALY 2 NW	7.4	-14.0	- 3.3		44	21	-47	13	2117	0	0	26	29	24	D 1.43		.63	22	15.2	11	29	7	1	0
INDIAN MOUNTAIN	- 2.7	-18.5	-10.6		30	20+	-40	17+	2346	0	0	31	31	28	.79		.26	5	14.2	27	8+	3	0	0
MANLEY HOT SPRINGS	- 6.5	-25.8	-16.2		43	21	-54	12	2521	0	0	27	30	27	1.72		.48	22	16.3	17	29+	5	0	0
MC GRATH WSO AP R	2.4	-24.5	-13.5	- 4.6	41	18	-54	17	2434	0	0	28	31	26	1.65	.80	.49	5	22.2	29	18+	6	0	0
MC KINLEY PARK	5.6	-12.9	- 3.7	- 4.6	40	21	-44	14+	2128	0	0	26	31	23	1.82	1.12	.60	6	20.9	24	24+	5	?	0
MINCHUMINA	M	M	M				-52	13+			0													0
NORTH POLE	3.2M	-26.1M	-11.5M		47	21	-62	13	2288	0	0	26	31	26	D .88		D .36	5	10.8	17	17+	4	0	0
NORTHWAY FAA AP	- 9.7	-31.5	-20.6	- 1.9	15	22	-65	12	2655	0	0	31	31	31	.30	- .07	.08	2	4.5	10	10+	0	0	0
PROSPECT CREEK	- 7.6	-24.9	-16.3		33	22+	-52	1	2523	0	0	29	31	26	.47		.27	22	6.4	27	31+	3	0	0
RIKA'S LANDING	4.4M	-23.1M	- 9.4M		45	21	-64	13	2243	0	0	26	31	25	.30		.11	27	8.8	9	29+	1	0	0
RUBY WEST																								
SALCHA	2.5	-21.4M	-12.0M		45	21	-59	13	2393	0	0	26	28	22	.64		.18	27	12.9	17	31+	3	0	0
TANANA FAA AP	8.4	-25.0	-16.7	- 5.7	33	21	-50	1	2534	0	0	30	31	28	.80	.18	.20	27	8.5	25	31+	4	0	0
TATALINA	2.1	-13.3	- 5.6		40	18	-40	16	2190	0	0	28	31	24	.98		.25	5	19.2	26	28+	6	0	0
TOK	6.8M	-31.5M	-19.2M		28	18	-68	12	2624	0	0	31	31		.71		.46	7	8.0	16	21+	2	0	0
TRIMS CAMP																								
UNIVERSITY EXP STATION	- 1.7	-21.5	11.6	- 3.6	44	21	-55	13	2377	0	0	26	31	26	.54	- .09	.23	5	8.5	15	31+	2	0	0
DIVISION			-13.4	- 3.2											.76	.10			11.2					
* * *																								
ARCTIC DRAINAGE 09																								
BARROW WSO AP //R	- 7.7	-20.1	-13.9	.8	16	27	-52	16	2450	0	0	31	31	29	.15	- .08	.06	23	2.8	11	31+	0	0	0
BARTER ISLAND WSO AP R	- 9.8	-21.5	-15.7	- .5	23	27	-49	14	2500	0	0	31	31	28	.30	- .25	.13	27	2.9	12	27	1	0	0
CAPE LISBURNE	1.0	-13.9	- 6.5		27	26+	-38	17	2214	0	0	31	31	24	.21		.06	22	2.1	4	23+	0	0	0
GALBRAITH	- 1.2	-25.1	-13.2		36	21	-64	14	2424	0	0	28	31	24	2.05		.27	28+	28.0	16	31+	10	0	0
KOBUK																								
KOTZEBUE WSO AP //R	2.3	-14.8	- 6.3	- 2.6	28	27+	-39	17+	2207	0	0	31	31	24	.71	.42	.16	20	7.2	21	31+	5	0	0
LONELY	-12.1	-27.8	-20.0		21	27	55	17	2637	0	0	31	31	29	.10		.10	22	1.0	11	31+	1	0	0
UMIAT //R	-11.5M	-26.3M	-18.9M		32	21	-59	14	2603	0	0	31	31	29	T		T	31+	T	11	31+	0	0	0
DIVISION			13.5	3.4											.50	.14			6.3					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
JANUARY 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	2 45	29	29	04		03	02						04	09	05	31	25	02		T	01	03	49	04					04	08	11	20
ANNETTE WSO AP R	4 89	18	10	14	01	T	03	04			T	22	40	24	04	15	20			16	T	20	80							.32	43	1 21
ANNEX CREEK	7 97	38	39	33	T	T	09	T					01	07	40	40	15	10	T	.35	.65	.25	1 84	54					.04	T	05	11
AUKE BAY	4 17	47	30	26		01		T					04	04	18	19	11	04	02	05	15	09	69	07					06	T	03	83
BEAVER FALLS	8 35	06	66	06	08		04	T				08	73	.56	.48	.61	49	T		08	18	12	70	1 30						32	1 00	80
ELFIN COVE	6 85	24	22	15	T	10	07	T				T	20	20	42	32	32	37	23	60	60	16	76	22					05		29	1 11
FIVE FINGER LIGHT STA	4 53	34	23	36		48								60	53	72						30	20		T				.09	.25	.34	09
GLACIER BAY	4 36	16	15	22	T	T	T								60	40	38	T	22	11	19	19	79	02					02		21	70
GUSTAVUS	4 82	.32	.31	.28	06	04	T						08	14	52	38	33	12	14	08	03	22	41					T	16	T	49	51
HAINES	4 96	25	45	30			.40								30	55	10	20	05	45	10	35	25	04							05	1 11
HAINES TERMINAL	4 11	12	15	08									T		20	59	08	07		.44	.41	.24	63	T	T						T	1 10
HOONAH	5 27	12	30	23	04	T	04					T	04	.07	.39	.55	29	13		.19	.22	.08	61	03					06		08	1 20
JUNEAU 2	4 05	25	25	20	02		03					1		.04	.05	.05	15	05	.05	.10	.67	.09	75	11	T				1	11	T	42
JUNEAU FAA AP R	3 44	55	22	17		T	01					T		12	15	78	06	01	T	18	11	15	40	10	T				04		04	15
JUNEAU 9 NW																																
KETCHIKAN	5 29	.10	33	01	11			04	T			03	M	81	M	78	38	08		.03	.16	.15	36	81						14	86	10
LINGER LONGER	3 27	T	33	13	03										.20	33	23	T	25	.14	.47	T	31	37								48
LITTLE PORT WALTER	18 96	.52	.80	.19	15	T	45					02	05	.39	.55	39	43	13	07	2 88	1 08	02	3 63	05					T	59	1 02	2 55
PELICAN	10 24	78	17	59	01	13	23	T	01	T	M	M	03	T	1 03	70	58	75	26	80	1 15	03	1 98	41					08			52
PORT ALEXANDER	D11 69	18	84	14	12		40	09			T	T	08	320	60	09	D	18	.30	T	.54	.15	28	3.33	1.52	.07					25	1 37	84
SITKA JAPONSKI FAA AP	4 53	.23	.43	.50		10	18	01				T	01	29	13	65	25	12		11	12	06	1 09	04	T				16	01	T	02
SITKA MAGNETIC OBSY	5 55	.24	.40	.51	17	06	25	06					02	24	18	86	40	14	01	05	29	07	1 04	19	04				06	23		04
SKAGWAY 1 NW	1 26	15													15	30	13			36	T	T	09									08
TENAKEE SPRINGS	5 05	.69	.43	.32	02	03	04								80	91	19	03				02	02						89	18	12	08
WRANGELL	4 75		T	20	T		05						10	17	36	21	17	28		08	19	33	1 85	.15	.05					14	05	18
SOUTH COAST 02																																
CANNERY CREEK	15 21				T	46									48	34	T	97	3 42	2.21	.87	4.04	2 30	1		T	T					12
COOPER LAKE PROJECT	6 35				03	09		T						03	17	09	02	34	1 90	1.45	.63	.95	60	01				T	T				04
CORDOVA FAA FSS AP //R	10 97	T		42	10	25								18	42	11	35	1 14	87	1 74	1 81	2 47	1 01									10
HOPE	4 12					05	T	T		02				.02	.22	.28		.22	83	1 27	.57	.35	.29					T				
KITOI BAY	4 78				01		T					03	05	07	10	10	.03	.22	.93	.99	1 09	.17	08		T	.33	.22				28	08
KODIAK WSO AP	6 09				08	03	T	01				02	07	14	T		26	1 36	1 27	13	86	02	T		06	56	20			06	83	13
MOOSE PASS 6 NW	8 41				05	08								09	13	22		M	2 91	1 66	M	2 53	61							M		13
SEWARD	6 36				02	20				T				10	05		33	99	3 07	.05	.78	.76							T		01
SITKINAK	2 94				11	23	46	03					03		05		20	12	40	.40	.27	.06				.19	.29	.10				T
SUTTON 2 E	1 38					49	T										02	25	04	.09	.04	.02	19	21				T	03			
VALDEZ WSO	8 56		T		05	39								T	07	04	18	1 87	29	.96	.76	2 48	88	07								52
YAKATAGA AP	8 14	T	.66	45		45					T	T	T	1	02	20	51	85	1 05	1 64	.15	.43	1 35	25						02		11
YAKUTAT WSO AP R	9 13	20	T	.07	T	37	T		T	T				T	46	36	27	63	64	77	36	1 86	1 68	02				T	T		09	1 35
SOUTHWESTERN ISLANDS 03																																
ADAK																																
AMCHITKA	3 63		32	20	36	T		02	T	02	05			T	02	14		17	T	02	20	16	59	20	32		19		22	35	T		
ATTU	2 81			08					02	03	04	T	T	T	06	32	28	19	38	36	38	40	18		04	08						
CAPE SARICHEF	2 52		T	70	08	11	T	T		T			11	32	27	03	12		01			02	10	24	41							
COLD BAY WSO AP R	3 51			43	1 25	T	T	T		T		T	05	07	08	01	03	43	02	T	08	04	T	63	14	22	T				T	03
ST PAUL ISLAND WSO AP R	1 13		T	31	01	04	T	T	T	T		T	03	07	04	07	04	24	03	01	03	02	02	06	01	10	T		T			
SHEMYA USAF BASE R	2 66	03	17	14	07	T	T	01	01	16	T		T	T	19	06	16	13	16	54	13	02	04	01	02	27	01	02	20	11		T
COPPER RIVER 04																																
COPPER CENTER	1 08		15		05		05									T	04	20				1					T				59
GLENNALLEN KCAM	86		02			05										T	T	50			T	T		T					06			23
GULKANA FSS/AMOS	73		02			06	T									T	T	41			T	T						T				24
MANKOMEN LAKE	71					27	20	20								T		04				T						T				
MC CARTHY 1 NE	1 60		08	08		14	T									T		09					42									19
NELCHINA HWY CAMP	70					25	T								T			T	04	.02	.03	.17	03						16			
OLD EDGERTON	38	T	06	07												03	.02	07		T									04	T		09
PAXSON	1 60					58	02										T	45		T	04	T		14				24	01			12
SLANA					T	56	08											08						02				T	10			
SNOWSHOE LAKE	1 12				02	13									04	01		14		04	20	35	T					03				16
SOURDOUGH 1 N	94				29	11										01		01	31				02	03					16			
TONSINA LODGE	82			15										03		02		11	06	03		24	05						07			
COOK INLET 05																																
ALYESKA	12 49					34									60	62	50	21	2 50	3.02	.47	2.33	1 72	18								
ANCHORAGE WSMO AP R	1 28				01	19	01	T		T				T	T	01	10	20	09	07	T	29	24						02			05
ANDERSON LAKE	1 37					37										02	15			M	60		M	23								
BELUGA	2 77					57												40			05	63	1 07	05								
BEN'S FARM MARKET	1 95				11	28									T	T	08	25		40	20	18	45									
BIG RIVER LAKE	7 76				10	70									T		T	1	02	3 60	.78	.82	.49	25								
CHULITNA HIGHWAY CAMP	3 31					60											T	65	T		05	63	1 25	T				13				
CHULITNA RIVER LODGE	4 06				09	71									T		09	88	T	07	02	70	1 21	14				15				
COOPER LANDING 6 W	7 32					05		T						T	11	12	T	11	1 74	2.24	.07	1 53	1 30	03					T		02	
EAGLE RIVER SOUTH FORK														T	08	18	T	56						85							15	34
EDGEMIRE LAKES	3 55					39												48			04	56	1 32				03	13				
EKLUTNA PROJECT	2 62					27									T	07	03	12	41	64	11	39	44	13					01	T	T		
ELMENDORF A F BASE	90				T	08	T	T							T	T	10	07	10	09	T	18	23					03	02			T
GLEN ALPS	3 58					25	03							01	12	02	04	18	43	76	.29	.43	37	61						04			
HOMER WSO AP	4 39				01	05	T							03	T	10	10	98	78	70	81	57	11									15
HOMER 8 NW	2 87				.03	.15	.01							.02	.03	.06	.16	.38	.69	38	32	35	29									T
KASILOF 3 NW	2 32					45									T		T	08	44	42	T	T	73	20								
KENAI FAA AP	3 03				25	24	T							T		06	04	25	02	16	10	85	96					T				08
MATANUSKA AGR EXP STA	1 62					34										T	04	14	25	57	11	T	17					T				
PALMER IAS	2 05				T	38										02	01	15		77		25	18	29								
PLANT MATERIAL CENTER	1 85					21										03		11	43	50	25	05	18	07				02				T
PUNTILLA	3 34				10	17									14	T	T	11	1 03	28	.52	.61	18					20				
ROCK RIDGE DRIVE	2 03				T	.06	T								10			16	18	.24	.45	.24	52					T				T
SKWENTNA //																	08	49	29	10	12	95	38					80				
TAHNETA PASS					01	25	T							T	T	T			T	01	27	02	03							T		01
TALKEETNA WSO AP	2 78				17	27	T										17	28	T	05	T	82	84	T				18				
TRI-VAL ACRES	3 31					15								T		T		24	85	60	88	14	41					T				01
TUTKA BAY LAGOON																																
WASILLA 3 S	71					16											04	15	02	21	T	T	13	T			T	T	T			
WASILLA 2 NE	1 51					35											T	25		49	15		27					T				
WHITE'S CROSSING	2 41					01	07							01				28	02		01	16	1 10	27								48
WILLOW HIGHWAY CAMP	2 86					45	16								01			01	19	11		02	03	1 40	45					01			
BRISTOL BAY 06																																
CAPE NEWENHAM	3 40				T	08		T								35	22	64	69		91	06				83	08	04				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
JANUARY 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DILLINGHAM FAA AP	68				34	13	.02	T									T	.07	.01	.03	.05	T		02		T	.01	T			
ILIAMNA FAA AP	1 39					60	.19	T						T	T		T	.02	.19	.22	.17	T					T	T			
INTRICATE BAY	2 84																	.07	.60	1.40	.74	T	.03					T			
KING SALMON WSO AP //R	1 46				.16	.03	.07								.01		.02	.28	.33	.20	.19	T				.02	.12	.03				
PORT ALSWORTH	90					.04	12							.01			01	09	.13	.11	.29	.07	.01					.02				
PORT HEIDEN	3 00				30			.11						.48	.72	.24	.06	.81	.25		.03									T	
SPARREVOHN	68				06	16	02										.02	.09	.02	.12	T	T		T	.02		.02	.15			
WEST CENTRAL 07																															
BETHEL WSO AP R	86				30	13	02						T	T		T	1	07	.27		05	.01		.01		T	T	T	T		
CAPE ROMANZOF	62				02	.06	.01									.04			.01		.05	.02		.03	.20	.06	.11	.01			
EMMONAK	1 22				.52	T							T			T		T	.40		.05	.15			.10	T	T				
NOME WSO AP R	1 45				.15	.20	.02						T		T	T	T	.11	.30		.07	.10	T	T	.23	.04	.22	.01				
RUSSIAN MISSION	1 0					.20	.22	.20											.25	.10		10							T			
ST MARYS	1 81				.19	18	.30								.02			04	.50		.24	.23			.03	.02	.06	T				
TIN CITY	1 13				T	23	13	T							T	T			03	.01	T	.15	T		.11	T	.47			T		
UNALAKLEET WSO AP					.01	-	-	08	T	T	T	T	-	-	T				.05	-	-	.09	.02	T	.03	.04	-	-	.15		T		
WALES	1 23				T	T	10	10	20						T	T				.20	T	T	T	.05	.08	.10	.28	.12			T	
INTERIOR BASIN 08																															
ALLAKAKET	-		-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BETTLES FAA AP	56		T			.04	.06		T	T			T				T	.04	.02		T	.01	.28	T			T	.11	T			
BIG DELTA FAA/AMOS AP	17					T	T	04	01									T					T	T				.01	.05	.05	T	.01
CENTRAL 2 //	48					07	.15											T	.13									.13				
CHANDALAR LAKE	33			.01			T						T				T	1	.09				.20	T				.03				
CIRCLE CITY	.44	.01					16	15											.03			T							.09	T		
CLEAR	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLEAR WATER	D 1 21																															
COLLEGE OBSERVATORY	50					02	02	13	10														T	.09				.30	.26	.24		D .05
COLLEGE 5 NW	46		T			12	19	T	T	T		T		T			02	03	02				T	.01				.01	.10	T	T	
						.14	19	T	T	T	T							05	T				T	T				T	.08	T			
EAGLE	45					T	.16	07	.03	T							.02	T	T										.09	.08			
EIELSON FIELD	75			T		.22	08	.05	T	T						02	T	.04				.08	T				.19	.05	T			.02
FAIRBANKS WSFO AP R	52					27	03	T	T	T	T					.03	T	.03					.04	T				.11	.01	T			T
FAREWELL FAA AP	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FIVE MILE CAMP						T	01	T									T	-	01		T	-	-	-	-	-	-	-	-	-	-	-
																												02	T			T
GALENA AIRPORT	1 34	T	T		06	.23	.05	T					T					.55	.07	.01	T	T	T		.02		.25	.10		T		
GILMORE CREEK	41					.10	13	.04									T	.06	T					T	T			T	.07	.01		
HEALY 2 NW	D 1 43					.10	10	D .02										10			T	.06	.63					.22	.10	.10		T
INDIAN MOUNTAIN	79	T	T		02	26	03	01	T				T				T	19	01		.14	T	.08				.02	.03	T		T	
MANLEY HOT SPRINGS	1 72					.35	12	09	.04									.13	02				.48	.05				.41	.03				
MC GRATH WSO AP R	1 65				35	.49	17	T	T								.02	.30	T	.06	.02	T	T		.04		.10	.10				
MC KINLEY PARK	1 82					T	60	03									.01	.08	14	T			.57	.26				T	.13	T	T	
MINCHUMINA					T	23	13	D 10										02		-	-	-	-	-	-	-	-	.19	-	-	-	-
NORTH POLE	D 88				0	360	16	T	T							T		.05					T					.12				
NORTHWAT FAA AP	30		08	T	T	02	03	.01	.01							T							.02	.01				.06	.04	T		.02
PROSPECT CREEK	47		T	T			10										T	T					.27	T	T			.10	T			
RIKA'S LANDING	10			T		02	T		04	01								04					T	.01				.11	.07	T		T
RUBY WEST	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALCHA	64			T		10	10		05	T	T					05		02					T	.03				.18	.08	.03		T
TANANA FAA AP	.80					19	02	T										.17	T		.03	T	.19	T			T	.20	T			
TATALINA	98				11	25	11	T									T	.16	01	.05	T	T			.05		12	.12				
TOK	71							46										25														
TRIMS CAMP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNIVERSITY EXP STATION	54					23	11	T	T	T							T	09	T			T	T					.09	.02				
ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	15	T	T								T	T	T		T					.02	.03	T	.04	.06			T	T	T	T	T	
BARTER ISLAND WSO AP R	30							04						T			T				T	T	.09	.01				.13	.03	T	T	
CAPE LISBURNE	21	T					01	T		T			.02		T				05	T		.05	.06	T	.01	T	.01	T	T	T	T	
GALBRAITH	2 05	T				T	15	27	T	14	03	T					T			T			.14	.26	.18	T		.21	.27	.21	.19	T
KOBUK					-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KOTZEBUE WSO AP //R	71	T				T	01	T	T						T	T		01	12	.11	.16	.14	T	T	.10		.06	T	T			
LONELY	10		T	T								T	T		T		T	T	T	T			.10	T	T	T	T	T	T	T	T	
UMIAT //R	T	T	T	T			T	T				T					T		T	T			T	T	T		T	T	T	T	T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA CLIMATE DATA BOOK 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SOUTHEASTERN 01																																	
ANGOON	MAX	29	29	27	25	21	28	30	30	25	20	11	8	11	20	34	31	33	33	38	39	41	43	44	37	35	34	33	33	27	27	28	29.5
	MIN	26	24	24	15	10	19	20	12	13	6	2	3	2	9	18	22	21	28	31	34	32	38	35	27	20	18	13	18	23	24	23	19.6
ANNETTE WSO AP	MAX	46	49	40	33	28	32	36	29	21	19	22	32	37	40	39	34	35	40	40	47	45	45	43	37	34	34	33	32	32	36	39	35.8
	MIN	37	34	31	23	21	25	27	16	13	14	13	15	27	33	30	25	15	20	33	37	39	43	32	28	25	25	18	13	25	30	32	25.8
ANNEX CREEK	MAX	22	18	17	16	12	11	26	26	12	16	5	1	1	4	11	20	34	36	32	40	37	46	45	35	27	25	19	14	25	26		27.9
	MIN	17	15	14	10	0	5	5	9	1	2	-1	-2	-3	-3	1	10	19	28	26	27	31	32	32	25	21	16	5	5	8	18		12.4
AUKE BAY	MAX	25	23	22	19	18	23	25	25	16	11	6	4	7	15	27	28	31	34	36	39	41	44	42	35	29	27	26	25	28	25	30	25.4
	MIN	20	19	19	5	4	16	13	4	4	4	-5	-2	-3	5	14	21	26	29	32	34	32	39	33	26	15	9	9	15	18	21	22	16.1
BEAVER FALLS	MAX	39	43	43	38	33	28	32	34	29	22	20	22	32	38	37	36	32	29	35	37	37	44	44	37	36	33	32	29	33	34	37	34.0
	MIN	33	37	34	30	20	23	27	17	15	14	12	15	16	29	32	28	20	22	25	33	31	35	34	27	24	22	17	18	25	28	32	25.0
ELFIN COVE	MAX	27	28	28	26	25	29	37	34	31	31	13	7	13	22	32	29	36	35	36	38	39	44	41	35	33	35	34	30	31	29	33	30.4
	MIN	25	25	24	18	19	24	25	19	20	9	5	3	2	10	20	25	27	30	31	33	34	37	33	26	26	24	19	24	26	22	24	22.2
FIVE FINGER LIGHT STA	MAX	35	33	33	32	32	32	25	24	20	18	18	19	18	32	33	34	35	31					39	44			36	32	30	34	38	30.3
	MIN	29	28	27	27	26	19	16	15	12	10	7	5	6	6	24	26	26					30	29			29	26	21	23	29	31	24.1
GLACIER BAY	MAX	27	27	27	25	20	26	29	29	21	21	11	5	12	18	29	30	33	33	36	37	37	42	40	38	38	28	25	28	28	27	34	27.8
	MIN	23	24	23	12	10	16	17	11	11	4	0	-2	-2	9	14	24	24	29	29	32	32	34	29	22	16	15	12	17	20	21	22	17.7
GUSTAVUS	MAX	27	27	27	25	21	27	26	16	20	20	16	6	10	20	30	30	34	36	40	41	40	44	43	36	30	30	30	30	28	28	33	28.1
	MIN	20	18		6	0	6	6	2	0	0	-2	-2	3	0	12	21	23	26	29	33	30	33	26	12	0	5	0	14	10	13	16	12.0
HAINES	MAX	13	15	17	16	15	12	33	27	24	19	3	-5	0	0	22	33	36	35	36	43	39	45	44	33	28	24	27	28	28	29	16	23.7
	MIN	8	10	11	8	-4	2	9	15	12	3	-9	-11	-8	-8	0	14	13	29	33	27	34	30	28	15	8	9	11	10	20	16	10	11.1
HAINES TERMINAL	MAX	19	14	16	14	16	32	33	29	24	23	5	1	0	8	21	30	34	35	36	39	39	45	44	34	27	25	29	28	29	27	23	25.1
	MIN	11	1	11	2	2	4	2	8	9	-7	-2	-11	-9	-3	5	19	19	29	28	33	33	35	30	15	12	9	11	15	17	15	15	11.5
HOONAH	MAX	26	25	24	21	22	28	32	31	25	20	8	8	10	20	30	29	35	37	38	38	39	44	43	35	33	32	29	29	31	30	32	28.5
	MIN	22	21	20	13	17	21	20	14	14	7	6	3	4	10	20	21	22	31	30	32	27	32	31	23	19	14	11	15	24	21	18	18.8
JUNEAU 2	MAX	27	23	24	22	18	24	25	32	17	22	7	5	6	14	27	28	31	35	36	38	39	45	45	37	33	29	28	26	26	28	30	26.7
	MIN	22	20	21	13	7	14	17	8	10	4	2	-1	-1	4	4	24	27	31	31	31	34	36	34	27	21	13	10	14	19	19	21	17.4
JUNEAU FAA AP	MAX	24	22	22	16	21	23	31	15	21	15	4	3	6	16	26	28	33	34	37	38	39	44	40	31	28	28	26	23	28	24	30	25.0
	MIN	19	19	16	-1	-7	14	5	-1	2	2	0	-2	-2	4	16	22	27	28	32	30	33	38	26	16	12	9	6	12	14	21	23	14.0
JUNEAU 9 NW	MAX																																
	MIN																																
KETCHIKAN	MAX	40	46	45	40	33	29	33	35	21	21	19		34		39	35	34	31	40	39	43	43	44	38	36	34	32	31	31	35	38	35.1
	MIN	35	38	35	30	21	23	24	17	16	14	13		13		25	23	15	18	25	34	32	37	37	29	24	21	19	17	19	30	32	24.7
LINGER LONGER	MAX	8	8	10	11	-3	6	13	30	21	22	3	-1	-7	-7	3	17	20	31	31	33	32	35	42	32	16	16	10	15	21	24	14	16.3
	MIN	-3	6	6	-8	-12	-6	-5	0	-2	0	-6	-10	-28	-28	-8	2	2	7	25	29	30	32	28	0	4	-8	-8	-3	9	10	10	1.8
LITTLE PORT WALTER	MAX	35	36	35	33	27	32	37	35	27	20	16	15	23	31	30	35	34	37	39	41	40	46	42	43	35	33	35	31	32	35	38	33.2
	MIN	32	32	31	22	17	25	29	20	19	15	13	12	13	20	28	26	24	31	34	37	35	36	34	30	30	28	20	21	29	30	32	26.0
PELICAN	MAX	29	28	26	25	25	30	32	31	27	27	9	8	15	24	32	28	34	34	35	39	40	43	40	35	34	32	32	29	31	30	35	29.6
	MIN	21	25	24	12	9	23	21	13	15	6	3	2	3	13	9	23	23	30	32	32	32	38	32	26	23	18	14	21	25	23	26	19.9
PORT ALEXANDER	MAX	35	36	35	38	29	31	34	38	24	29	18	15	20	29	37	36	34	38	37	42	42	45	46	40	39	34	33	34	32	33	36	33.8
	MIN	34	33	33	26	24	25	31	21	20	18	11	13	13	20	28	27	26	27	34	36	35	39	36	33	30	28	24	26	29	30	31	27.1
SITKA JAPONSKI FAA AP	MAX	43	38	39	30	34	36	40	26	31	24	12	21	32	36	33	31	38	39	44	45	52	51	40	35	35	34	35	34	36	40	46	35.8
	MIN	34	37	29	19	19	33	24	19	19	8	[illegible]	10	19	31	28	28	28	36	37	35	39	40	31	27	23	23	21	30	30	33	38	27.0
SITKA MAGNETIC OBSY	MAX	39	37	38	32	34	33	33	33	28	24	11	13	26	36	34	31	35	37	42	44	43	50	43	36	34	34	36	36	35	36	43	34.4
	MIN	31	34	32	20	14	28	30	14	13	9	5	7	12	25	27	25	23	32	33	34	31	41	31	29	18	17	13	18	28	27	35	23.7
SKAGWAY 1 NW	MAX	17	14	12	11	13	19	31	22	26	23	10	-3	-10	1	16	28	34	37	35	39	37	43	44	34	23	17	21	21	25	22	23	22.1
	MIN	6	6	6	[illegible]	2	9	11	5	11	-2	-5	-10	-14	-12	-2	13	23	31	27	32	33	34	32	17	13	10	13	18	17	11	11	11.2
TENAKEE SPRINGS	MAX	29	28	27	37	37	30	35	38	25	28	6	4	16	21	28	33	35	37	38	37	37	36	34	33	34	32	30	27	27	34	37	30.0
	MIN	23	23	23	14	10	11	2	12	11	6	1	2	3	14	17	18	19	21	33	32	33	33	31	29	28	26	14	18	20	25	34	19.2
WRANGELL	MAX		38	33	28	21	22	26	30	16	16	13	14	19	26	37	34	31	31	39	41	41	48	45	37	31	32	26	22	31	33	41	30.1
	MIN		31	26	20	14	17	16	14	10	9	8	9	12	17	23	28	25	27	31	38	35	40	37	21	25	23	15	16	19	26	33	22.2
SOUTH COAST 02																																	
CANNERY CREEK	MAX	2	22	18	16	26	23	14	18	18	21	10	0	22	24	25	21	38	37	38	36	39	39	34	26	22	22	26	30	22	24	30	24.0
	MIN	-6	-4	1	-3	-4	-6	10	12	8	0	-12	-18	0	8	13	4	11	31	31	31	31	29	18	8	8	6	5	10	8	3	8	7.8
COOPER LAKE PROJECT	MAX	4	14	15	20	32	32	26	25	30	34	6	-1	-2	5	10	10	40	42	42	37	[illegible]	40	28	16	25	30	32	33	28	22	15	23.7
	MIN	-5	-4	7	2	19	24	17	15	12	5	-4	-7	12	-8	-6	-3	2	32	33	30	30	27	10	9	9	21	18	17	14	9	7	10.3
CORDOVA FAA FSS AP	MAX	12	25	20	20	34	21	38	20	38	18	12	17	24	26	24	30	37	39	39	40	42	41	31	26	24	26	23	33	31	32	41	28.5
	MIN	-16	12	-10	-14	12	5	3	0	0	8	1	1	17	14	18	9	30	36	33	33	38	31	10	8	9	9	10	11	13	15	27	12.0
HOPE	MAX	-12	5	8	32	30	27	12	10	9	0	10	-3	6	12	8	40	36	44	39	40	35	30	12	17	20	22	24	25	13	13	17.8
	MIN	-18	-23	3	-15	8	10	12	5	5	-5	18	-20	-19	-13	8	-1	-3	32	34	27	31	22	6	-2	10	10	10	15	-8	-1	-3	2.4
KITOI BAY	MAX	23	24	24	39	41	36	36	34	37	36	22	14	13	13	14	16	38	42	41	43	41	34	30	34	37	38	37	37	32	32	30	31.2
	MIN	16	18	9	11	31	32	30	24	19	20	13	8	3	-1	8	6	15	30	28	23	32	23	15	21	18	35	31	30	25	25	22	20.0
KODIAK WSO AP	MAX	27	32	29	44	45	41	43	42	44	33	21	20	12	14	16	36	41	43	40	45	40	34	35	40	41	41	42	42	36	36	30	35.0
	MIN	22	20	14	14	32	35	38	31	28	20	13	11	7	5	9	10	25	37	26	33	31	25	20	20	36	35	35	36	28	27	26	24.2
MOOSE PASS 6 NW	MAX	-29	9	13	23	30	24	23	13	24	25	-4	5	-5	5	8	9		39	38		42	38	23	10	20	26	31	29	20		15	17.6
	MIN	-35	-33	-15	-25	18	15	3	-8	-15	-18	29	35	-37	-18	-18	-12			32		12	22	-3	5	4	7	5	4	1		8	7.4
SEWARD	MAX	17	27	27	35	36	32	33	33	40	22	11	8	11	25	22	25	37	40	41	42	43	35	22	21	28	32	40	35	30	26	24	29.0
	MIN	6	12	9	9	28	23	23	20	18	7	5	3	-4	7	6	10	23	35	30	31	33	21	10	12	16	28	27	26	25	15	14	16.8
SITKINAK	MAX	21	27	28	38	42	41	39	42	39	34	28	21	12	7	8	28	38	42	42	41	42	35	29	37	38	40	39	38	36	34	34	32.9
	MIN	12	12	16	19	36	33	36	28	25	26	16	10	2	-1	5	6	27	29	23	19	30	23	17	22	34	37	35	32	28	25	24	22.1
SUTTON 2 E	MAX	11	15	15	10	17	24	31	31	32	26	5	2	-2	0	4	2	22	35	42	40	40	38	29	17	21	23	22	34	33	19	15	21.1
	MIN	-30	8	3	-16	7	8	-8	-8	-15	-15	1	2	-12	-7	-1	-13	-2	22	30	21	25	29	-5	17	12	11	14	7	-4	10	4	1.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JANUARY 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
VALDEZ WSO	MAX	22	26	27	17	26	26	45	46	38	18	12	7	4	8	15	20	36	37	41	37	36	35	29	24	22	22	29	43	34	23	21	26.6
	MIN	16	20	15	6	12	18	18	24	15	8	2	0	-2	-2	4	13	20	33	31	30	31	29	15	13	14	9	13	28	23	15	14	15.6
YAKATAGA AP	MAX	20	37	34	23	33	32	28	32	34	35	14	12	27	28	29	29	37	41	42	45	45	43	40	28	27	26	25	31		25	40	31.4
	MIN	10	11	21	11	16	22	16	19	6	10	5	-6	-6	19	20	20	20	27	34	36	36	38	24	14	15	13	10	20		14	23	17.3
YAKUTAT WSO AP	MAX	30	31	27	24	32	35	30	29	29	22	12	13	20	27	30	28	39	39	42	40	44	44	40	31	31	30	26	32	32	32	36	30.9
	MIN	-1	27	21	6	21	16	11	7	7	9	-8	-4	4	19	24	20	28	35	34	34	37	38	29	16	13	10	9	19	22	27	32	18.1
* * *																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX																																
	MIN																																
AMCHITKA	MAX	36	40	40	38	36	33	39	40	39	39	39	38	35	34	35	31	30	25	28	29	30	38	37	36	35	39	38	38	39	39	38	35.8
	MIN	22		26	32		22	30	35	33	34	31	31	32	25	19	25		16	17	19	18	24	23				33	33	35	33	26	27.0
ATTU	MAX	36	37	38	36	32	35	38	40	40	40	40	40	40	38	33	34	34	34	35	22	34	38	37	38	37	38	39	39	40	39	39	36.8
	MIN		35	36	26	28	28	34	37	37	36	34	33	30	26	30	22	23	24	20	20			33	32	31	30	31	30	31	34	33	30.1
CAPE SARICHEF	MAX	31	48	46	46	41	40	38	40	44	35	35	29		14	24	30	32	30	29	30	32	31	38	40	45	44	42	40	36	31	27	35.6
	MIN	15	30	39	33	38	37	32	27	27	27	19	18		11	13			15	10	11	12	21	9		36	33	28	32	31		23	24.1
COLD BAY WSO AP	MAX	13	30	40	40	38	40	34	33	32	27	25	19	12	7	25	27	31	20	21	24	25	33	36	35	39	37	35	34	38	24	22	28.9
	MIN	-1	6	30	37	36	33	23	21	16	17	17	11	5	3	6	19	12	12	2	19	10	5	30	33	33	28	26	17	18	19	19	18.1
ST PAUL ISLAND WSO AP	MAX	32	36	43	44	42	39	36	37	34	32	31	27	20	17	29	16	7	16	30	25	26	30	40	40	38	38	38	34	34	29	28	31.2
	MIN	30	32	36	42	37	31	31	34	32	25	17	17	10	9	14	6	4	7	-3	8	10	13	29	36	35	34	33	32	26	26	23	23.1
SHEMYA USAF BASE	MAX	35	35	35	34	31	34	37	37	37	36	35	33	31	32	31	29	25	26	26	23	32	36	33	33	35	35	36	35	38	35	33	33.0
	MIN	30	34	33	27	29	23	32	35	34	34	33	30	26	24	29	22	21	22	21	20	13	32	26	30	32	30	33	34	34	32	30	28.5
* * *																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX		-12	-12	-30			7	7	11	10	-26			-22	-16	-16	33	40			45	44	39	4	-2			12	16	-9	-5	5.4
	MIN		-45	-32	-42			-8	14	-25	-26	-46			-52	-28	-34	-30	29			24	38	0	-14	-18			-24	-14	-32	-28	-19.1
GLENNALLEN KCAM	MAX	-39	-4	-3	-20	1	5	8	15	12	8	-6	-16	-40	-18	-17	-18	31	39	39	40	43	43	36	-1	-1	-5	1	10	14	-3	-3	4.9
	MIN	-47	-50	-34	-43	-21	-8	-14	-12	-24	-12	-42	-50	-51	-41	-31	-41	-26	31	36	12	35	36	-2	-19	-22	-26	-18	-8	-15	-34	-30	-18.4
GULKANA FSS/AMOS	MAX	-33	-2	-4	-16	4	4	8	13	9	3	-6	-19	-32	-19	-17	-16	32	36	38	40	41	41	31	-1	-2	-5	3	10	14	-2	-2	4.9
	MIN	-43	-45	-34	-37	-16	-11	-9	-16	-20	-8	-40	-41	-45	-32	-29	-31	-19	32	33	32	35	31	-4	-12	-15	-17	-10	-10	-10	-23	-24	-14.1
MANKOMEN LAKE	MAX	-7	-7	-4	-18	16	19	17	15	3	14	-14	-16	-24	-27	-19	-12	16	30	33	34	33	34	34	-6	12	2	14	15	8	-3	-5	6.0
	MIN	-32	-17	-26	-29	-28	9	-9	-20	-18	-29	-21	-26	-32	-31	-30	-25	-22	16	8	7	12	20	-21	-21	-21	-20	0	-8	-8	-12	-10	-14.3
MC CARTHY 1 NE	MAX	-23	-12	-10	-20	9	9	8	6	-2	7	-10	-26	-29	-19	-12	-10	34	36	38	37	42	42	37	12	-2	-5	-6	0	5	3	-1	4.5
	MIN	-39	-39	-20	-32	-32	2	3	-11	-15	-12	-32	-33	-42	-42	-24	-23	-18	28	22	24	30	33	12	-13	-17	-22	-22	-20	-12	-16	-14	-12.8
MELCHINA HWY CAMP	MAX	-25	-12	-12	-10	4	14	17	19	19	-10	-14	-15	-20	-20	-18	-14	33	37	32	36	37	39	39	4	4	3	24	26	11	1	0	7.4
	MIN	-37	-36	-24	-34	-34	-7	-2	-15	-10	-28	-36	-34	-39	-35	-24	-34	-30	-3	25	7	25	31	2	-20	-11	-18	-13	-1	-1	-20	-25	-15.5
OLD EDGERTON	MAX	-8	-9	-8	-15	-4	4	8	9	7	12	-4	-22	-18	-25	-17	-16	30	37	40	41	42	44	41	18	-2	-3	-3	5	12	11	-1	6.6
	MIN	-47	-48	22	-41	-38	-8	-9	-4	-20	-12	-42	-42	-46	-45	-28	-35	-30	21	33	29	32	34	13	-11	-17	-22	-17	-6	-12	-28	-24	-15.9
PAXSON	MAX	-14	-4	-5	-12	15	14	20	16	21	-4	-13		-16	-15	-14	-15	28	32	25	28	37	36	27	-2	-1	-5	9	20	13	-1	-3	7.2
	MIN	-35	-30	-22	-37	-15	3	8	-12	-15	-27	-33		-36	-33	-30	-33	-22	19	9	16	8	22	-20	-27	-19	-17	-3	4	-5	-22	-22	-14.5
SLANA	MAX	-10	0	-1	-12	2	14	11	11	7	-4	-8	-14			36	34	22	38	35		26	10	2	0	5	12	12	8	1	9.1
	MIN	-29	-16	-21	-36	-26	2	-9	6	-18	-12	-14	-19			-21	10	10	14	14	17	10	-18	-18	-21	-19	0	0	-3	-3	-8.1
SNOWSHOE LAKE	MAX	-23	-21	18	-12	1	6	8	6	24	2	-15	-15	-22	-19	-17	-19	30	33	33	33	35	36	15	-3	-2	-4	7			2	2.9
	MIN	-37	-34	-30	-30	-14	-15	-4	11	-14	-30	-37	-36	-40	-32	-32	-38	-22	25	25	22	28	15	-12	-21	-22	-18	-12			-26	-16.1
SOURDOUGH 1 N	MAX	-32	-30	-21	-30	-13	-1	-1	6	0	3	-14	-14	-16	-25	-21	-24	4	24	33	31	33	37	39	12	-3	-2	-7	4	15	-1	-2	
	MIN	-42	-44	-35	-45	-45	-13	-20	-21	-29	-30	-22	-18	-38	-38	-35	-44	-43	-2	12	11	17	25	2	-25	-23	-26	-26	-11	-6	-14	-21	-20.9
TONSINA LODGE	MAX	-21	-13	-4	-19	-5	1	9	20	4	16	-3	-19	-22	-22	-18	-16	25	33	33	35	34	38	36	15	-2	-8	6	7	16	12	-5	5.3
	MIN	-40	-38	-20	-38	-38	-9	1	-4	-17	-15	-35	-36	-40	-39	-27	-34	-30	24	27	25	27	30	6	-18	-19	-24	-22	-7	-12	-27	-25	-15.7
* * *																																	
COOK INLET 05																																	
ALYESKA	MAX	2	-2	15	13	28	32	25	22	17	18	11	-2	-5	5	15	14	20	40	40	39	45	41	40	15	15	26	25	24	23	19	17	20.5
	MIN	-8	-10	-6	-4	-2	22	21	10	4	3	-10	-13	-13	-7	-2	5	2	5	35	29	32	32	10	5	7	9	10	18	12	7	5	6.7
ANCHORAGE WSMO AP	MAX	0	16	6	13	23	25	25	17	17	15	10	8	5	8	12	14	38	45	43	46	45	37	21	13	17	20	22	22	25	20	20	20.9
	MIN	-17	-12	-15	-14	12	23	6	5	2	3	1	-8	-5	3	0	8	10	32	31	28	34	21	5	4	6	9	20	13	11	10	11	7.6
ANDERSON LAKE	MAX		14	17	24	17	22	21	11	14	18	8	5	2	1	9	6	12	40	41	42	43		42	16	21	21	26	32	25	22	16	20.3
	MIN			-2	-2	-3	10	-1	-5	-2	-12	4	0	-8	-6	-4	-3	0	10	35	7	18		12	2	0	0	0	-12	7	12	14	2.5
BELUGA	MAX	16	24	22	7	23	20	15	10	10	22	12	13	16	13	14	17	14	40	40	37	39	35	24	16	14	17	22	22	28	22	25	20.9
	MIN	-22	15	-10	-20	5	5	-2	-2	3	8	3	2	-7	6	4	-7	5	11	34	21	32	22	-8	-4	2	2	13	14	4	12	11	4.7
BEN'S FARM MARKET	MAX	-5	22	19	8	21	22	20	8	-1	18	9	7	2	5	9	12	39	41	42	43	45	44	23	12	15	24	22	20	28	21	15	19.7
	MIN	-33	-10	-13	-22	2	15	7	-10	-15	-11	-1	-6	-15	-6	-2	-7	-11	36	38	32	36	22	3	-3	-5	-2	11	12	16	5	-2	2.0
BIG RIVER LAKE	MAX	5	18	12	12	21	21	14	15	10	11	7	1	-5	-3	-4	7	28	41	39	34	37	33	21	19	19	26	26	36	29	21	17	18.3
	MIN	-6	4	0	-1	12	10	5	-2	-6	2	-5	-6	-10	-10	-13	-14	3	28	20	16	29	15	5	4	3	11	17	10	13	8	0	4.6
CHULITNA HIGHWAY CAMP	MAX	7	11	5	7	19	25	24	29	20	21	5	2	2	7	10	2	15	37	37	40	39	35	26	8	17	20	21	29	26	18	21	18.9
	MIN	-13	4	-5	5	-11	1	19	7	-11	-5	-5	-4	-10	-4	-10	-10	-3	6	20	28	25	26	-6	-7	1	5	14	15	6	9	9	3.1
CHULITNA RIVER LODGE	MAX	4	14	4	6	18	24	24	28	19	10	-1	0	-12	-4	0	-2	18	36	37	36	37	33	20	4	15	15	19	22	20	13	7	15.0
	MIN	-6	-2	-4	-7	-6	6	13	14	-7	-4	-7	-15	-19	-20	-10	-17	-12	15	30	19	23	20	-2	-7	-2	6	8	15	6	-1	-7	1.0
COOPER LANDING 6 W	MAX		4	11	0	33	33	26	13	10	28	8	0	-10	-5	3	7	20	38	39	35	41	38	31	12	15	28	25	25	23	18	15	18.8
	MIN	-26	-25	-7	-20	-10	25	11	-3	-11	-11	-24	-27	-31	-17	-17	-14	-8	20	29	28	33	30	1	-1	1	14	14	11	2	-4	-6	-1.4
EAGLE RIVER SOUTH FORK	MAX	-5	-1	15	7	29	33	23	29	25	22	7	3	8	19	15	14	30	37	39	41	41	42	31	15	19	23	25	27	22	10	27	21.2
	MIN	-16	-10	-10	-8	2	21	12	11	10	-5	-10	-17	-21	-10	-2	6	14	30	31	30	30	26	-4	-5	7	13	20	12	5	-3	-3	5.0
EDGEMIRE LAKES	MAX	8	12	9	6	17	25	21	28	15	10	5	5	5	8	4	-4	17	17	40	38	38	35	25	9	15	13	20	24	25	15	13	16.7
	MIN	-8	-2	-9	-15	4	16	0	7	-12	0	-5	-8	-10	-3	-7	-12	-4	-3	16	20	23	22	6	-9	-2	3	11	12	9	7	3	1.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JANUARY 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EKLUTNA PROJECT	MAX	-25	21	19	- 1	21	22	19	5	- 5	12	11	7	2	5	7	4	18	45	48	48	50	48	28	8	5	11	22	21	18	14	15	16 9
	MIN	-34	28	-19	-26	- 2	16	4	- 5	-14	13	- 2	- 1	-25	- 6	- 6	- 9	- 2	15	35	28	36	27	□	- 7	- 4	- 2	6	5	7	M	11	- .7
ELMENDORF A F BASE	MAX	- 5	0	- 6	11	20	23	20	11	14	14	11	7	M	5	8	11	36	42	41	45	45	32	21	11	14	19	21	21	25	17	20	18.0
	MIN	-15	13	-16	-14	11	20	3	0	- 1	11	4	-12	-14	1	- 2	1	7	34	25	23	30	21	6	3	4	9	18	13	9	5	10	5.8
GLEN ALPS	MAX	1	2	7	13	28	34	28	32	31	25	7	- 1	- 4	14	15	14	19	31	33	36	36	37	35	17	24	32	22	25	22	18	13	20.7
	MIN	13	-10	0	- 2	10	24	17	17	15	3	- 9	-14	-16	-13	5	- 3	0	15	28	26	26	26	4	3	9	17	18	15	12	7	- 1	6.8
HOMER WSO AP	MAX	11	13	12	38	39	32	30	27	26	20	6	3	- 1	19	14	28	38	42	41	42	40	32	23	26	28	31	32	29	35	24	19	25.4
	MIN	- 8	- 5	- 2	2	30	29	19	13	10	2	- 1	-13	-10	- 4	7	10	18	35	29	32	32	18	12	11	15	24	21	15	15	11	13	12.2
HOMER 8 NW	MAX	11	15	17	28	35	34	32	33	33	26	5	3	0	16	14	22	33	40	38	35	36	30	17	28	32	32	31	32	27	16	21	24 9
	MIN	- 2	3	5	9	14	21	19	23	21	0	- 4	- 8	10	-10	1	1					26	14	8	12	15	25	25	18	13	10	5	9.4
KASILOF 3 NW	MAX	0	- 9	- 4	2	22	25	25	12	15	21	10	9	8	0	10	9	17	41	43	38	39	33	27	17	14	18	21	24	27	25	18	18.0
	MIN	-26	28	-21	-19	0	20	5	- 4	- 8	0	-25	-12	-35	-34	-12	-13	2	14	32	24	27	25	11	3	0	6	0	3	0	14	7	- 1.4
KENAI FAA AP	MAX	-10	- 3	- 7	17	26	27	23	7	19	16	9	6	6	12	10	13	37	43	39	42	37	34	18	17	15	21	25	25	27	20	23	19.2
	MIN	-27	23	-21	-21	17	18	- 4	- 8	-15	3	1	23	-31	- 8	-13	- 6	12	36	26	24	33	15	2	2	1	9	17	- 1	20	12	13	1 9
MATANUSKA AGR EXP STA	MAX	20	21	19	0	20	22	20	20	7	18	10	5	2	5	9	10	38	40	43	42	45	45	25	14	11	25	22	20	26	21	20	20.8
	MIN	-31	17	10	-19	- 1	15	2	- 4	11	-10	- 7	- 1	- 8	- 4	- 4	- 5	7	35	35	29	38	23	4	- 2	- 3	0	12	13	2	12	3	4.0
PALMER IAS	MAX	-12	18	20	0	2	20	23	10	10	17	10	7	5	4	10	9	16	40	43	44	45	45	33	15	12	15	23	23	28	23	18	18 6
	MIN	-26	-13	- 3	-16	-16	2	4	3	-10	-10	0	0	-14	-12	- 3	- 1	2	10	27	28	35	32	7	0	- 2	1	6	7	8	14	1	2.0
PLANT MATERIAL CENTER	MAX	-28	20	8	- 5	12	16	13	4	-10	10	8	3	0	0	3	4	12	38	42	42	41	42	25	8	4	15	16	15	15	8	10	11 3
	MIN	-40	-35	36	-36	- 5	10	4	-16	-21	-21	-10	- 4	-25	28	-11	-16	2	10	30	26	34	25	0	-10	- 4	- 4	8	9	- 1	-10	- 8	- 5.9
PUNTILLA	MAX	- 1	9	8	9	11	11	25	30	32	20	1	- 2	-12	-15	-15	- 5	6	31	33	32	32	30	6	13	17	22	32	30	22	5	- 5	13.3
	MIN	-22	- 3	-12	-13	0	- 9	8	5	- 1	- 5	- 6	13	-39	-31	29	-30	-13	6	26	19	22	5	23	-25	-14	6	17	15	5	16	-17	- 6.0
ROCK RIDGE DRIVE	MAX	-15	-12	- 8	9	25	24	22	13	10	4	- 8	3	- 5	- 1	7	10	35	42	44	42	50	32	21	12	19	19	25	21	10	11	14	15.3
	MIN	-19	-17	-12	-14	2	16	5	3	4	-16	-18	-17	-20	-10	10	- 1	10	30	34	24	32	21	2	0	- 1	10	18	9	0	- 4	- 2	1.9
SKWENTNA	MAX							13	21	5	10	4	3	- 3	2	- 3	- 1	9	36	39	34			3	11	11	12	19	28	28	14		13.4
	MIN							- 8	- 4	-20	- 2	-11	-20	-19	-20	-27	- 8	- 5	M	29	18			15	- 9	-12	- 5	5	2	- 2	4		- 5.5
TAHNETA PASS	MAX	- 4	2	- 2	- 7	13	15	18	22	16	10	-10	-12	20	-15	-15			38	34	35	37	35	13	3	12	6	19	23	18	0	2	11.2
	MIN		- 9	- 9	-15	- 8	11	13	6	4	-17	-22	-26	-30	-23	-20			27	22	17	9	13	- 9	- 8	- 9	- 3	- 2	5	0	14	-19	- 4.1
TALKEETNA WSO AP	MAX	7	12	-15	11	22	23	9	19	20	13	5	2	3	5	6	7	25	31	36	35	34	33	21	7	13	18	21	30	24	17	20	16.6
	MIN	18	-17	28	-29	10	- 2	- 7	- 9	17	1	- 8	-12	-22	- 1	-13	10	5	24	26	19	20	21	-15	-18	- 5	M	16	0	10	9	10	- 1.9
TRI-NAL ACRES	MAX	- 3	- 2	- 3	6	23	22	23	9	7	12	1	- 1	- 5	1	4	11	34	39	37	40	40	35	21	11	12	20	20	21	19	16	15	15.6
	MIN	28	-22	-21	23	6	20	0	- 5	-10	10	27	-14	-32	-17	-16	- 6	9	30	27	26	30	20	3	4	- 1	7	14	4	0	- 2	5	- .9
TUTKA BAY LAGOON	MAX																																
	MIN																																
WASILLA 3 S	MAX	3	22	18	3	21	24	20	11	5	20	11	8	4	7	11	13	17	44	44	42	49	44	27	13	15	21	22	21	27	22	22	20.4
	MIN	-26	2	-10	- 9	2	20	4	- 2	- 8	- 2	3	2	- 5	0	- 2	- 2	10	16	36	30	39	26	6	- 2	- 2	1	14	12	20	15	6	6.3
WASILLA 2 NE	MAX	15	19	15	11	21	22	17	15	12	16	7	4	2	4	9	9	38	41	43	39	44	43	24	17	19	27	23	25	24	19	19	20.7
	MIN	26	11	16	- 5	- 6	-11	1	- 1	- 4	- 5	- 4	- 2	- 6	5	32	32	27	35	21	0	- 2	- 4	3	14	5	M	8	8				3.5
WHITE'S CROSSING	MAX	25	-21	-20	-19	15	18	17	12	10	12	-22	-25	6	- 5	- 5	5	38	42	42	42	34	30	12	5	12	15	18	21	16	2	15	7.8
	MIN	-33	-33	28	30	-30	-15	5	-15	-22	-35	-38	-38	-38	-18	-19	- 8	4	36	12	25	29	8	-15	10	-10	- 5	- 1	- 4	-21	20	- 1	-11.9
WILLOW HIGHWAY CAMP	MAX		-14	15	-20	14	27	22	3	3	17	-11	-22	-23	- 6	0	- 5	4	40	45	44	44	38	34	10	8	4	15	20	24	22	2	10.8
	MIN		-30	-28	-31	-28	12	2	- 7	16	-16	-33	-34	-40	-35	18	-17	- 8	4	40	24	27	32	10	-15	-10	-10	- 2	- 1	- 1	-18	19	- 8.9
▪ ▪ ▪																																	
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX	6	10	24	41	38	38	33	23	20	13	18	- 2	- 3	-11	5	5	12	12	12	25	11	7	10	35	37	37	32	25	22	14	11	18.1
	MIN	3	4	8	23	33	33	21	20	13	9	- 2	5	12	-13	-12	- 5	- 8	8	0	7	- 1	- 6	- 3	10	29	30	25	19	14	11	4	7.8
DILLINGHAM FAA AP	MAX	9	17	13	36	35	32	34	31	23	23	15	8	- 8	-13	-13	-13	35	37	16	34	24	8	3	25	33	36	33	36	30	17	17	19.8
	MIN	2	7	4	1	31	30	30	15	5	11	5	- 8	-19	24	-31	-23	-21	3	4	6	3	-13	-14	3	21	33	26	23	15	12	10	4.7
ILIAMNA FAA AP	MAX	-15	- 8	- 5	34	37	32	32	26	10	16	5	- 6	14	-19	18	-11	33	41	14	39	38	19	5	31	35	36	35	32	26	12	8	17.0
	MIN	-25	-23	-20	-11	27	27	20	3	- 5	- 3	-13	-16	-29	-28	29	-31	-15	12	0	2	19	- 3	-10	4	29	32	29	15	10	- 2	4	- 1.2
INTRICATE BAY	MAX	-23	-18	-13	23	38	37	33	16	9	12	12	- 5	-17	-17	-18	- 8	33	33	25	40	40	21	8	32	37	38	37	32	20	10	8	15 3
	MIN	-39	41	-33	-15	23	28	8	- 8	18	-20	-35	-39	-42	-35	-25	-33	-20	21	5	8	17	-13	-24	□	32	32	28	5	- 5	18	-22	- 9.0
KING SALMON WSO AP	MAX	-15	- 6	0	42	45	35	34	19	13	12	1	- 3	-11	-15	-13	- 8	41	41	15	40	25	7	23	36	39	38	35	25	19	10	4	17.0
	MIN	-22	-31	-13	0	29	30	11	2	2	- 1	- 5	-11	-21	-22	23	-22	- 9	6	0	9	3	- 8	-11	9	36	34	25	18	8	2	- 2	.9
PORT ALSWORTH	MAX	-22	-20	-18	37	38	30	27	10	1	8	-13	- 8	-12	17	20	- 8	40	47	41	38	42	20	0	27	40	44	33	30	21	14	11	14.9
	MIN	-33	-31	-32	29	25	25	2	- 5	-13	-14	32	-35	-41	-35	-42	-41	-15	33	11	2	19	- 8	-28	0	22	32	27	9	5	11	12	- 7.9
PORT HEIDEN	MAX	- 7	0	32	41	42	40	32	27	26	26	13	9	6	- 8	2	18	36	38	18	40	30	18	37	36	39	39	36	29	25	20	17	24.4
	MIN	-19	- 8	-10	32	38	30	18	16	11	9	3	0	-14	-14	-12	- 6	3	11	9	5	11	3	5	32	34	36	29	24	15	8	6	9.8
SPARREVOHN	MAX	10	11	17	33	33	32	28	24	26	6	- 2	-15	26	25	27	-17	33	40	21	34	31	6	20	28	41	38	30	27	19	10	2	15.7
	MIN	-23	-18	-18	15	31	27	6	2	5	- 3	-15	26	-35	-31	34	-32	-22	21	- 1	3	6	-22	-17	20	23	29	22	15	5	- 1	10	- 2.5
▪ ▪ ▪																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	-11	-10	2	32	33	31	23	6	4	1	- 8	- 7	- 7	-16	20	20	2	32	10	19	19	12	12	15	37	38	31	25	11	9	3	8.5
	MIN	-17	-14	-14	- 1	20	23	4	3	- 3	- 8	-17	18	-21	-24	28	-40	-40	19	-20	22	-14	-26	26	5	10	28	24	7	*	1	6	- 8.1
CAPE ROMANZOF	MAX	19	21	22	32	35	32	28	28	25	20	11	0	- 1	2	- 4	- 7	-17	- 1	0	5	4	- 1	20	27	31	33	33	25	21	18	17	15 3
	MIN	- 2	16	14	17	28	25	21	14	9	9	0	- 8	-12	-12	11	-19	23		11	- 7	9	-10	12	20	20	28	14	16	13	11	- 3	4.5
EMMONAK	MAX	-12	- 9	- 5	14	28	31	26	10	6	0	2	- 4	- 4	15	20	22	-23	15	11	5	11	0	15	20	23	33	31	12	12	13	0	5 5
	MIN	-21	-16	-12	- 6	12	26	0	4	8	15	20	12	18	20	22	34	50	23	14	28	2	18	28	16	15	21	10	3	- 3	0	-12	10 8
NOME WSO AP	MAX	-17	-11	8	18	25	26	22	14	14	2	5	0	- 8	- 9	10	14	0	32	- 6	20	19	2	7	21	25	34	31	7	25	20	4	9.9
	MIN	-26	-22	22	7	15	21	9	- 4	- 6	-14	- 7	-15	20	-18	21	-35	-33	6	23	-18	2	16	22	7	18	23	- 2	- 7	- 3	- 3	13	- 8.2
RUSSIAN MISSION	MAX	-25	10	10	- 4	8	20	20	8	9	8	6	8	- 8	13	-15	-15	-24	37	37	10	27	-10	11	5	15	30	36	30	23	18	19	6.8
	MIN	-32	30	-24	-15	-10	2	- 1	10	20	-20	-24	-30	17	22	-44	-44	52	39	-20	- 6		22	-41	40	-10	- 2	24	3	2	20		-19.6
ST MARYS	MAX	- 1	3	- 3	4	21	26	23	19	14	15	1	- 4	- 5	-15	18	-23	-12	33	-11	15	18	3	- 6	12	17	35	34	24	19	14	11	8.5
	MIN	-21	- 4	8	- 5	4	20	2	0	- 2	- 9	12	15	-20	19	38	-31	44	13	-31	28	3	-30	-35	- 6	8	17	24	8	8	3	4	- 9.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JANUARY 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TIN CITY	MAX	- 6	- 8	-21	- 3	9	11	13	18	9	1	2	- 3	-18	-11	-11	-13	-14	10	- 5	- 4	0	- 7	- 6	24	24	29	27	14	15	16	- 3	2.9
	MIN	-11	-22	-26	-26	- 3	4	5	9	- 4	- 4	-13	-19	-22	-21	-23	-25	-30	-17	-11	-14	-10	-10	- 8	- 9	18	19	9	2	4	- 3	-16	- 8.9
UNALAKLEET WSO AP	MAX	- 6	- 9	- 8	0			18	15	11	4	-14			-11	-20	-23	-24	32			36	13	- 3	6	16			30	16	8	3	3.9
	MIN	-25	-18	-17	- 9			- 8	3	- 5	-20	-25			-26	-41	-37	-40	-34			-17	- 6	-18	- 9	- 9			0	0	-14	-21	-17.2
WALES	MAX	7	- 5	-10	-10	5	10	16	22	22	- 2	5	- 4	- 3	-14	- 9	-16	-14	- 7	18	- 1	0	- 4	- 5	29	30	32	32	20	11	20	10	6.0
	MIN	- 9	-22	-22	25	-15	2	3	0	- 3	-16	-14	-10	-22	-21	-18	-27	-30	-28	-12	-26	- 8	-12	-17	-30	17	15	18	- 4	- 2	- 2	-12	-11.4
* * *																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX																																
	MIN																																
BETTLES FAA AP	MAX	48	-35	-34	- 4	- 1	- 1	- 7	-10	-15	-33	-34	-18	-20	-22	-32	-27	0	29	33	33	33	29	- 1	-13	- 3	6	10	- 1	5	-14	-29	- 4.1
	MIN	-51	-49	-52	-52	- 7	- 7	-18	-29	-33	-45	-44	-38	-27	-35	-44	-43	-38	0	24	11	24	- 1	-31	-34	-27	-10	-13	-10	-26	-35	-39	-25.1
BIG DELTA FAA/AMOS AP	MAX	-32	-39	-33	-11	1	8	10	9	3	-17	-39	-46	-25	-22	-21	-30	40	44	33	44	47	35	10	0	8	6	6	17	13	- 9	- 1	.3
	MIN	-43	-45	-45	-43	-11	1	8	2	-17	-42	-50	-54	-54	-26	-32	-40	-33	32	28	31	32	10	-24	-29	- 2	1	0	6	-16	-31	-29	-16.6
CENTRAL 2	MAX	-16		-32		-24	-11	- 7	- 6	18	0	-20						-26	- 3	19			33	31	- 1	-21	-15	4	7	10	- 8	-18	- 3.9
	MIN	-38		-49	-52	-51	-39	-25	-25	-22	-38	-47	-55	-61	-62	-50	-56	-48	-37	- 9		5	16	- 6	-28	-35	-29	-27	-13	-15	-34	-43	-33.6
CHANDALAR LAKE	MAX	-40	-41	-24	-28	- 1	- 1	- 8	15	19	- 4	-15	-14	-15	-20	-24	-28	-18	12	31	26	32	29	18	-17	-18	- 9	11	10	10	-11	-23	- 4.7
	MIN	-54	-53	-46	-53	-42	-21	-32	-32	-22	-41	-40	-35	-32	-40	-46	-50	-52	-35	- 9	- 6	0	8	-25	-42	-42	-28	-21	-26	-19	-33	-42	-32.6
CIRCLE CITY	MAX	-16	-24	-42	-46	-29	-15	-10	- 6	4	- 2	-30	-40	-52	-52	-47	-34	-31	-16	34	36	38	39	24	0	-17	-26	0	5	2	-14	-20	-12.5
	MIN	-31	-42	-48	-50	-51	-29	-17	-20	-20	-36	-45	-52	-58	-59	-59	-48	-49	-32	-16	1	2	22	0	-19	-37	-36	-32	-13	-19	-27	-44	-31.1
CLEAR	MAX																																
	MIN																																
CLEAR WATER	MAX	-25	-46	-41	-15	1	7	10	10	2	-28	-50	-58	-26	-20	-21	-32	0	43	34	40	45	35	10	- 2	8	4	4	10	8	-20	- 2	- 3.7
	MIN	-49	-51	-53	-51	-17	0	5	2	-28	-51	-58	-65	-65	-38	-32	-48	-33	0	26	26	28	10	-35	-37	-16	- 4	- 4	3	-26	-42	-44	-24.1
COLLEGE OBSERVATORY	MAX	-31	-33	-35	-34	3	7	9	7	0	-11	-26	-35	-27	-23	-22	-25	-21	34	42	39	45	41	20	- 9	2	10	5	10	11	2	-10	- 1.8
	MIN	-40	-40	-44	-43	-38	1	2	-10	-12	-31	-40	-49	-51	-32	-31	-36	-37	-28	24	9	7	20	-11	-25	-23	- 8	- 7	3	- 6	-21	-28	-20.2
COLLEGE 5 NW	MAX	-29	-24	-29	-23	4	7	9	4	2	- 2	- 7	-15	-18	-18	-17	-22	-19	37	43	39	44	41	22	- 8	6	11	13	10	11	10	5	2.8
	MIN	-35	-34	-40	-38	-25	1	1	- 1	-12	-21	-33	-41	-43	-25	-28	-35	-34	-29	29	[illegible]		22	-14	-17	-14	- 1	4	7	- 2	-13	-15	-15.9
EAGLE	MAX	-12	-49	-42	-52	-11	- 3	- 1	- 1	- 1	2	-37	-53	-54	-58	-39	-31	2	30	34	34	35	42	40	12	-10	- 4	- 5	- 5	- 2	- 7	-24	- 8.7
	MIN	-50	-56	-57	-57	-57	12	-19	-33	-26	-42	-55	-66	-65	-67	-66	-46	-40	-10	26	7	7	27	12	-28	-38	-24	-11	-12	- 8	-37	[illegible]	-30.7
EIELSON FIELD	MAX	-35	-38	-35	- 9	1	5	5	2	- 2	-34	-39	-45	-47	-21	-25	-28	25	45	44	46	45	29	6	-12	- 1	- 7	9	13	1	-15	-10	- 4.1
	MIN	-40	-42	-43	-42	- 9	1	- 1	- 2	-34	-41	-47	-50	-54	-49	-36	-40	-28	25	34	12	29	6	-21	-30	-15	-15	- 7	- 5	-19	-36	-37	-20.5
FAIRBANKS WSFO AP	MAX	-34	-31	-32	- 1	9	15	9	4	- 2	-26	-35	-41	-29	-17	-20	-20	7	38	40	42	43	28	5	- 5	11	2	14	16	4	- 8	- 5	- .6
	MIN	-39	-40	-40	-41	- 1	3	2	- 9	-26	-35	-44	-50	-50	-34	-28	-30	-22	7	20	10	27	5	-20	-25	- 7	-13	2	- 5	-22	-29	-32	-18.3
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE CAMP	MAX	-37	-43	-44	-48	-18	- 5	-10	-15	-12	-13	-42	-48	-48	-35	-30	-30	-38	-16	5	6	8	22	19	-10	-24	-20	4	10	9	- 1	-23	-17.0
	MIN	-44	-47	-48	-57	-50	-26	-18	-26	-30	-43	-54	-57	-60	-54	-55	-43	-46	-40	-21	-10	- 5	5	-26	-43	-39	-33	-27	- 8	- 6	-34	-35	-34.8
GALENA AIRPORT	MAX	-29	-23	-33	- 3	- 2	3	6	4	-12	-17	-28	-17	-14	-15	-23	-40	-15	24	15	14	31	4	- 7	-10	9	10	13	7	2	- 8	-10	- 5.3
	MIN	-41	-33	-40	-39	- 5	- 2	- 2	-13	-19	-30	-35	-33	-19	-23	-40	-50	-53	-19	4	- 8	4	- 7	-33	-34	-13	8	7	-13	-22	-25	-28	-21.2
GILMORE CREEK	MAX	-29	-28	-32	-32	5	7	11	1	0	- 8	-13	-15	-18	-16	-11	-17	-17	37	45	40	45	41	23	18	2	5	7	10	10	6	0	2.5
	MIN	-42	-42	-46	-44	-37	- 1	- 7	-15	-25	-33	-43	-46	-51	-28	-38	-44	-43	-32	23	4	4	18	-25	-29	-24	- 7	- 8	- 3	-17	-24	-30	-23.7
HEALY 2 NW	MAX	-22	-26	-20	17	27	28	10	10	14	-10	-25	-38	-35	-25	-25	3	37	40	42	42	44	30	6	20	20	30	23	23	13	-11	-13	7.4
	MIN	-35	-35	-35	-30	- 5	-21	- 1	- 6	-14	-25	-38	-42	-47	-37	-38	-35	-27	35	25	35	27	5	-15	-15	-10	0	12	10	-11	-30	-31	-14.0
INDIAN MOUNTAIN	MAX	-34	-30	-34	-11	- 4	0	0	4	11	-16	-24	-16	-19	-21	-20	-30	- 1	26	30	30	29	16	- 6	-13	4	9	13	16	14	- 5	- 2	- 2.7
	MIN	-39	-37	-40	-39	-11	- 4	- 1	-14	-23	-31	-35	-34	-24	-26	-36	-38	-40	- 3	9	- 1	16	- 6	-22	-28	-15	- 4	3	0	- 7	-19	-23	-18.5
MANLEY HOT SPRINGS	MAX	-41	-44	-41	- 8	- 3	3	3	0	-14	-32	-41	-49	-21	-21	-22	-26	-12	37	40	36	43	28	2	-15	-10	- 4	9	9	14	7	-29	- 6.5
	MIN	-46	-51	-49	-51	- 8	- 6	- 1	-14	-33	-43	-53	-54	-52	-25	-40	-46	-39	-18	33	9	23	2	-28	-42	-23	-21	- 4	-20	-22	-35	-43	-25.8
MC GRATH WSO AP	MAX	-36	-37	-36	- 6	4	13	14	4	2	4	-36	-43	-24	-22	-30	-33	- 1	41	13	33	38	10	-14	- 1	5	12	21	21	9	3	- 2	- 2.4
	MIN	-47	-45	-46	-43	- 6	4	4	-22	-27	-41	-50	-52	-52	-31	-49	-51	-54	- 1	- 1	-15	9	-18	-37	-21	-19	5	11	- 1	- 2	-25	-36	-24.5
MC KINLEY PARK	MAX	-24	-19	-22	-20	19	21	20	15	29	24	-10	-17	-21	-26	-25	-27	- 5	33	38	35	40	38	20	0	9	9	14	24	19	- 4	-14	5.6
	MIN	-34	-29	-29	-30	-22	19	9	0	- 5	-17	-35	-35	-44	-44	-37	-38	-35	-12	31	25	26	19	-16	-15	- 2	- 2	1	12	- 5	-25	-31	-12.9
MINCHUMINA	MAX	-36	-34	-37	- 5	- 2	7	8	7	7	-12	-28	-37	-20	-19	-27	-23	-10	8														
	MIN	-47	-44	-47	-45	-11	- 8	4	-14	-27	-37	-47	-52	-52	-30	-38	-50	-40	-10														
NORTH POLE	MAX				-18	5	10	11	2	[illegible]	-34			-24	-20	-23	-25	-10	44	41	[illegible]	47	33	7	3	3	- 5	9	11	- 3	-15	-11	3.2
	MIN	-50	-51	-53	-51		2	0	- 1	-37	-50	-56	-60	-62	-32	-35	-46	-34	-10	23	10	29	5	-29	-36	-16	-19	- 8	- 5	-29	-38	-44	-26.1
NORTHWAY FAA AP	MAX	-14	-23	-22	-24	- 6	0	11	1	14	- 7	-47	-49	-50	-41	-33	-25	- 5	7	10	5	7	15	10	- 7	- 9	-17	- 7	12	9	- 7	- 9	- 9.7
	MIN	-52	-47	-51	-52	-24	- 7	-10	-15	- 8	-52	-61	-65	-61	-61	-42	-45	-28	- 8	- 5	- 9	- 7	- 6	-27	-38	-35	-37	-31	- 7	- 8	-41	-35	-31.5
PROSPECT CREEK	MAX	-47	-37	-32	-25	- 6	- 4	- 3	-14	-14	-21	-32	-21	-20	-20	-22	-29	-30	20	31	32	33	33	8	-11	- 4	- 1	10	7	5	- 5	-18	- 7.6
	MIN	-52	-49	-42	-46	-29	- 7	-16	-30	-30	-41	-41	-39	-32	-36	-43	-46	-44	-32	19	15	12	8	-16	-36	-30	-15	- 3	1	- 6	-31	-35	-24.9
RIKA'S LANDING	MAX	-25	-30	-33	-13	3	9	11	6	5	-11				-10	-18	-30	3	44	37	42	45	35	10	- 1	10	8	5	16	15	-10	- 1	4.4
	MIN	-48	-52	-53	-51	-22	0	4	2	-16	-47	-55	-62	-64	-30	-36	-47	-38	-19	25	16	30	10	-27	-34	-10	- 3	- 5		-10	-27		-23.1
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	-38	-35	-32	-20	8	10	10	4	0	-28	-37	-43	-49	-29	-25	-30	-11	43	42	[illegible]	45	39	11	2	15	14	10	14	12	-13	- 9	- 2.5
	MIN	-47	-45	-50	[illegible]	-20	4	3	- 6	-30	-42	-47	-55	-59	-54	-41	-43	-35	-11	33	16	38	10	-20	-23		5	- 1	8	-20	-31	-34	-21.4
TANANA FAA AP	MAX	-45	-34	-41	-23	- 8	0	3	- 1	0	-25	-42	-29	-23	-24	-26	-34	-16	14	25	27	33	23	- 5	- 7	- 3	3	11	10	10	-14	-18	- 8.4
	MIN	-50	-45	-48	-47	-23	- 8	- 2	-19	-25	-43	-48	-48	-38	-28	-42	-47	-44	-16	14	- 5	20	- 5	-34	-43	- 9	- 5	2	- 7	-15	-32	-34	-25.0
TATALINA	MAX	-22	-22	-22	- 5	3	12	14	8	8	0	-12	-19	-23	-20	-23	-27	5	40	14	34	35	7	-11	5	8	11	25	22	15	6	- 1	2.1
	MIN	-31	-30	-29	-28	- 5	3	2	- 1	- 7	-12	-27	-31	-33	-28	-32	-40	-38	- 5	- 2	- 6	7	-15	-20	-14	- 4	8	11	11	1	- 5	-13	-13.3
TOK	MAX			-40	-23			14		11	-10	-42	-48	-46	-40	-31	-31	12	28	26	23	23	10	11	- 7	- 4	-13	12	10		-10	- 6	- 6.8
	MIN			-53	-54			-22		-20	-48	-55	-68	-67	-50	-44	-51	-38	8	10	3	5	2	-33	-42	-30	-31	-31				-15	-31.5
TRIMS CAMP	MAX																																
	MIN																																
UNIVERSITY EXP STATION	MAX	-29	-33	-37	-26	6	10	8	3	2	-19	-38	-30	-30	-21	-20	-26	- 5	39	42	42	44	35	11	- 4	6	4	8	12	10	- 7	-10	- 1.7
	MIN	-42	[illegible]	-47	-45	-26	0	0	-15	-21	-40	-44	-51	-55	-31	-35	-38	-35	-22	25	5	32	[illegible]	-21	-26	-14	- 9	- 5	6	-10	-31	-35	-21.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JANUARY 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	22	-22	21	-24	-15	-14	11	9	-13	-20	-16	-16	-22	-20	-25	-30	-22	- 3	5	6	11	12	10	4	3	12	16	0	4	8	8	7.7
	MIN	-33	-31	-26	-32	-28	-18	-19	-13	-20	-24	21	-25	-28	-30	-31	-52	-36	-33	5	0	3	6	5	26	22	3	- 4	6	16	-20	25	20.1
BARTER ISLAND WSO AP	MAX	26	29	30	-25	-13	-13	16	16	-11	-21	-19	-19	31	-41	-36	38	34	8	5	5	9	13	8	- 2	6	6	23	13	- 1	- 5	10	9.8
	MIN	33	35	35	-38	25	-21	-14	-11	-22	-25	25	31	46	49	45	44	-42	-34	- 9	- 4	2	8	4	-12	14	7	6	10	- 5	-13	28	21.5
CAPE LISBURNE	MAX	- 4	-20	-21	-15	-14	14	17	18	6	- 6	- 7	- 6	-22	-15	-22	-28	-28	10	10	6	6	5	- 4	25	27	27	24	20	22	19	-13	1.0
	MIN	-22	-22	-27	27	-20	-15	9	5	12	10	-17	-23	32	-31	-32	-33	-38	28	10	-13	5	12	14	12	19	22	3	3	3	-18	22	13.9
GALBRAITH	MAX	-32	-30	-31	-45	5	2	16	17	14	14	-27	-32	-29	-30	-40	-42	-47	12	34	33	36	27	25	6	26	31	30	26	12	- 3	2	1.2
	MIN	-37	-39	49	-55	-54	4	0	- 4	-20	-30	-41	-44	-54	-64	-61	-50	-50	56	6	17	7	10	10	-30	35	10	19	3	-15	16	33	25.1
KOBUK	MAX																																
	MIN																																
KOTZEBUE WSO AP	MAX	-18	-20	-33	3	7	13	15	15	7	5	- 8	- 7	12	16	21	25	-14	27	8	22	28	1	-12	1	17	26	28	15	16	15	4	2.3
	MIN	-24	-34	39	-36	- 3	5	9	2	- 8	-14	-20	-21	-24	-26	-29	-39	-39	14	- 5	-14	1	-27	-30	-26	0	11	7	4	5	- 9	-18	-14.8
LONELY	MAX	-32	31	-27	34	-20	-18	7	2	18	-28	-22	-22	-36	-38	-41	-36	-32	8	5	7	7	7	7	- 9	2	20	21	15	0	10	9	12.1
	MIN	-41	-42	35	41	-34	-23	-23	18	30	40	29	36	41	-48	-47	52	-55	-43	-18	1	3	4	-10	-31	28	2	- 4	13	-20	-26	-33	27.8
UMIAT	MAX	-32	-25	-26	33	-34	- 5	18	12	1	-21	-20	-20	-44	-53	-56	-53	-43		9	2	32	21	4	- 8	-11	20	23	12	1	3	12	11.5
	MIN	-43	-35	-45	-50	-39	-35	5	6	21	35	-32	-45	-53	-59	-58	-57	-54		0	5	1	4	-12	-25	-23	-12	6	2	7	19	22	26.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
JANUARY 1980

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(IN)																															
GRASS	2	8AM	31	31	30	29	30	31	31	30	29	29	27	26	25	26	27	27	28	31	31	31	31	32	32	32	33	32	32	32	31	30	28	29.8
	4	8AM	31	33	31	29	30	31	31	30	29	29	28	27	26	27	27	27	28	31	31	31	31	32	32	32	32	32	32	32	31	31	29	30.1
	8	8AM	33	32	32	32	32	32	32	31	32	32	31	31	31	30	30	30	30	31	31	31	31	32	32	32	32	32	32	32	32	32	31	31.5
	20	8AM	34	34	34	33	34	33	32	33	33	33	33	33	33	33	33	33	32	33	32	33	33	33	33	33	33	33	33	33	33	33	33	33.0
	40	8AM	37	36	36	36	36	36	36	36	36	36	35	36	36	35	35	35	35	35	36	35	35	36	35	35	35	35	35	32	35	35	35	35.4
FALLOW	2	8AM	24	17	10	2	16	22	23	22	19	14	7	4	0	6	7	7	13	29	31	32	32	32	32	32	32	32	32	31	30	16	13	20.0
	4	8AM	25	19	13	5	16	22	23	22	20	17	9	5	2	6	7	8	13	27	30	31	31	32	32	32	32	32	32	31	30	18	14	20.5
	8	8AM	28	25	22	16	20	24	26	26	26	24	18	14	11	12	13	13	15	23	28	30	30	31	31	32	32	32	32	31	31	26	21	24.0
	20	8AM	32	31	31	29	28	29	29	30	30	30	27	25	23	22	21	21	21	23	27	29	30	30	31	31	31	31	31	31	31	31	28	28.2
	40	8AM	35	35	35	35	35	35	35	34	34	34	34	34	34	34	33	34	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
JANUARY 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	SNOWFALL	4.1	4.0	.5		.4	.3						.4	1.2	.7	4.1	3.9	.2											6	1.1	1.5	2.1
	SN ON GND	12	14	14	14	14	14	14	13	13	13	13	13	14	15	18	21	21	21	19	17	15	13	11	11	11	11	11	12	13	14	16
ANNETTE WSO AP	SNOWFALL				.1	T	T	.5			T	3.1	4.4	2.6	T	1.1	2.0			.6									5.6	3.6	2.0
	SN ON GND				T		T	T	T	T	T	1	7	6	4	1	1	1	1	1	T	T	T							T	7	9
	WTR EQUIV												1.4	1.1	2.5															2.0	2.3
ANNEX CREEK	SNOWFALL	8.3	6.2	4.1	T	T	.7	T						.4	10.8	29.3	3.0	1.4	T	3.4		.4		T				1.2	T	1.1	11.5
	SN ON GND	31	37	40	40	39	39	39	38	37	37	36	36	36	45	68	71	66	62	62	55	50	42	37	36	36	36	36	37	37	38	49
AUKE BAY	SNOWFALL	5.5	4.1	3.7		.3		T					.4	.4	3.1	7.0	1.7	1.2	.2	.2				T				1.2	T	.6	10.0
	SN ON GND	18	21	22	20	20	20	19	18	18	17	17	17	17	20	26	26	26	24	22	18	17	14	12	11	11	11	11	12	12	12	22
BEAVER FALLS	SNOWFALL				T	T	T	T				1.0	1.0	3.0	T		4.0	T		1.0										5.0	3.0	3.0
	SN ON GND				T	T	T	T	T	T	T	1	12	15	14	11	15	15	15	16	14	12	8	6	5	5	5	5	5	10	23	24
ELFIN COVE	SNOWFALL	8.0	5.0	4.2	T	1.0	.5	T			T	T	T	T	10.7	4.8	3.0	3.0	1.3	2.8				T				1.2		6.0	16.2
	SN ON GND	26	30	34	34	34	34	34	34	34	33	33	31	30	38	38	40	39	38	38	35	33	29	27	26	26	25	25	25	24	28	40
FIVE FINGER LIGHT STA	SNOWFALL	.5	1.0	.5		.8								1.1	.9	1.0						.5			T				.2	.5	5	
	SN ON GND	T	T	4	4	4	4	4	4	4	4	4	4	5	5	6	4	4	4	3	3	4	2	1	1				T	1	1	
GLACIER BAY	SNOWFALL	4.0	5.0	3.0	T	T	.5								10.0	4.0	2.0	T	1.0										.5		4.0	10.0
	SN ON GND	29	34	36	36	36	35	35	35	35	35	35	32	32	42	46	47	46	45	44	38	34	32	32	31	31	31	31	31	31	35	45
GUSTAVUS	SNOWFALL	3.0	2.6	3.2	.5	.5	T						.8	1.7	4.8	2.5	1.7	.4	.5	T	T		T				T	1.3	T	2.0	3.3
	SN ON GND	10	13	16	17	18	18	18	18	18	18	18	19	21	26	29	32	33	34	34	34	33	33	-	33	33	33	33	35	35	37	41
HAINES	SNOWFALL	2.5	5.0	3.0			4.0								3.0	6.0	1.0	2.0	.5	3.0				.5						.1	1.0
	SN ON GND	12	13	12	12	10	12	12	12	12	12	12	12	12	13	18	18	20	20	15	12	10	8	6	6	6	6	6	6	6	6	
HAINES TERMINAL	SNOWFALL	1.0	.5	.5											2.0	2.0	.5			-												18.0
	SN ON GND	5	5	6	6	6	6	6	6	6	6	6	6	6	8	20	20	20	20	26	24	14	4	T	T	T						18
HOONAH	SNOWFALL	6.0	3.0	2.0	1.0	T	T					T	T	1.0	6.0	6.0	3.0	1.0							1.0				1.0		2.0	15.0
	SN ON GND	8	10	12	12	12	12	11	11	10	10	9	9	10	16	21	23	23	21	18	15	11	9	9	9	9	9	8	9	9	10	24
JUNEAU 2	SNOWFALL	3.4	4.0	3.0	1.0		.3					T	.5	.5	12.0	2.0	.5	T	T									T	1.0	T	6.5
	SN ON GND	8	8	11	11	11	10	9	8	8	6	6	6	6	4	13	12	10	10	9	5	3	T	T	T	T	T	T	T	1	T	7
JUNEAU FAA AP	SNOWFALL	9.6	4.3	1.0		T						T	2.8	3.2	11.7	1.7	4	T	T					T	T			1.0		1.0	4.9
	SN ON GND	11	15	19	17	16	14	13	13	13	13	13	13	11	16	23	27	26	21	18	13	10	4						1	1	T	3
	WTR EQUIV																															
KETCHIKAN	SNOWFALL								.5			1.5	-	6.0			4.0	2.0											2.0	10.0	1.5
	SN ON GND								1			2	-	11		7	11	10	9	8	6	6	1	T	T	T	T	T	T	2	10	6
LINGER LONGER	SNOWFALL	T	5.1	1.9	.4										.9	4.3	3.1	T	4.0	3.6	4.8			T							6.6
	SN ON GND	36	41	41	39	37	36	36	34	34	34	33	32	32	32	36	39	38	40	42	44	40	37	34	33	33	32	32	32	32	32	38
LITTLE PORT WALTER	SNOWFALL	2.1	1.9	1.4	1.8	.1	4.1				1.4	1.0	9.5	8.5	3.0	2.5	1.6												.7	6.3	11.8	3.0
	SN ON GND	4	6	7	8	8	12	12	11	11	11	12	12	20	24	26	25	25	23	18	12	11	9	8	8	8	8	8	8	13	24	20
PELICAN	SNOWFALL	5.0	2.4	8.4	.2	2.0	1.4	.2	.2	T	T	.2	.1	.1	12.4	7.0	6.8	3.5	1.5	2.0												3.5
	SN ON GND	17	19	28	28	30	31	31	31	30	29	29	29	28	40	40	42	42	41	40	36	34	30	28	25	24	24	22	20	20	20	23
PORT ALEXANDER	SNOWFALL		T	T	1.0		2.8	T			T	T	.6	6.0	6.0	1.6	1.8	1.7	T						T					4.2	9.0	
	SN ON GND	1	1	1	1	1	3	3	3	2	2	2	3	9	13	15	17	19	16	10	9	7	4	1						4	13	6
SITKA JAPONSKI FAA AP	SNOWFALL			1.0		1.1					T	T	4.5	2.9	4.1	2.1	.7												1.2	.3		
	SN ON GND	4	1	T	1	1	T	T	1	1	1	1	1	3	5	8	14	17	16	11	5	3	T	T	T	T	T	T	T	2	2	T
SITKA MAGNETIC OBSY	SNOWFALL			3.0	1.3	.7	.2					.2	4.2	1.8	7.8	2.3	1.4	.2											1.8	3.0		
	SN ON GND	8	8	11	10	11	10	10	9	9	9	9	9	14	15	22	21	21	21	18	15	14	11	10	10	10	10	10	12	15	14	12
SKAGWAY 1 NW	SNOWFALL	1.0													1.0	2.0	2.0			4.0												1.0
	SN ON GND	13	13	13	12	12	12	12	12	12	12	12	12	12	13	15	17	15	14	18	12	10	5	5	5	5	5	5	5	5	5	6
TENAKEE SPRINGS	SNOWFALL	3.9	2.7	1.2	T	T	.3								6.8	2.1	2.1	T						T	T				4.1	1.2	1.4	
	SN ON GND	16	18	19	18	18	18	18	18	18	18	18	18	18	25	37	39	39	37	35	30	26	20	18	18	18	18	18	22	23	24	24
WRANGELL	SNOWFALL			2.0	T		T						.1	3.0	6.0	3.0	4.0	3.0		T				T	T				3.0	T	
	SN ON GND	-	-	3	3	3	3	3	3	3	3	3	3	7	12	13	16	16	15	12	9	7	1	1	1					3	3	1
SOUTH COAST 02																																
CANNERY CREEK	SNOWFALL				T	6.1									5.0	3.0		4.0	2.0	1.0	1.0	3.0		T		T	T				1.2
	SN ON GND	52	48	48	47	53	53	53	51	51	51	50	48	48	53	56	55	59	57	55	54	54	52	52	48	47	47	47	47	47	47	48
COOPER LAKE PROJECT	SNOWFALL				.5	1.0		T					.4	2.3	1.2	5	2.0						5	.5				T	T		1.6
	SN ON GND	35	33	31	31	30	29	29	29	29	29	29	28	28	30	31	31	31	28	25	24	19	19	19	19	18	18	18	18	18	18	19
CORDOVA FAA FSS AP	SNOWFALL	T	5.2		1.0	3.5								2.0	5.7	2.0	4.0	1.8	T	2.2	T	T	.3									T
	SN ON GND	28	24	29	29	32	33	33	31	31	31	28	28	28	31	35	37	41	30	25	26	22	17	15	15	15	15	15	15	15	15	15
HOPE	SNOWFALL					5.0	T	T	1.0					1.0	3.0	5.0		2.0					2.0					T				
	SN ON GND	21	19	18	17	19	18	18	19	18	18	17	17	18	19	24	23	23	18	18	17	15	14	14	14	14	13	12	12	12		
KITOI BAY	SNOWFALL											2.7	T	1.0	1.0	1.0	5		T	T	.6	5		T						8.0	1.5
	SN ON GND	5	5	5	3	3	1	1	1	1	1	3	3	4	5	5	5	3	1	T	T	1	2	2	2	1	1	1	1	T	8	9
KODIAK WSO AP	SNOWFALL				.1							.2	1.1	.7	T		1.3	.8	T	T	1.9	.1	T		T	.4				.6	6.9	1.2
	SN ON GND	1	1	1	1	T	T	T					1	1	2	2	2	4			T	T	T	T	T	T					5	3
	WTR EQUIV														.2	.2	2	.4													.5	.7
MOOSE PASS 6 NW	SNOWFALL															2.2															1.7	
	SN ON GND	-				-	-		-	-	-																					
SEWARD	SNOWFALL				.4	1.0								2.3	1.0		6.1	1.4		T	T	T								T		.1
	SN ON GND	22	22	20	18	20	19	18	18	18	18	18	18	19	19	18	24	18	10	8	4	4	4	4	4	4	4	4	4	4	4	4
SITKINAK	SNOWFALL												1.0		5		1.0				T										T	
	SN ON GND	4	3	3	2	2							1	1	1	1	2				T											
SUTTON 2 E	SNOWFALL					6.4	T										.3	7.5			.5			1.8	6.3			T	5		
	SN ON GND	13	13	13	12	18	17	17	17	17	16	16	14	12	10	8	7	11	9	9	7	6	5	12	11	11	10	10	10	10	10	10
VALDEZ WSO	SNOWFALL		T		1.0	6.1							T	.7	.4	3.2	12.0	.3	2.1	.5	2.7	1.6	.7								6.0
	SN ON GND	30	30	29	27	33	28	25	21	21	20	17	14	14	14	15	15	22	17	14	14	11	12	13	12	12	12	12	12	12	12	12
YAKATAGA AP	SNOWFALL	T	3.0	6.5		5.0					T	T	T	T	2.0	6.0	6.0	6.0	T		T		1.0						2.0		
	SN ON GND	12	12	18	18	21	21	20	20	18	18	18	18	18	20	26	30	36	18	10	5	5	1	1	1	1	1	1	1	1	3	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
JANUARY 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
YAKUTAT WSO AP	SNOWFALL	2.4	.5	1.2	T	3.8	T		T	T				T	6.0	3.6	3.7	2.1	T	1.4				T				T	T		1.5	7.3
	SN ON GND	16	21	21	21	22	23	22	22	22	22	21	21	21	23	28	31	31	26	24	21	19	13	10	9	9	9	8	8	8	8	13
	WTR EQUIV	3.6	4.0	4.3	4.3	4.7	5.0	4.5	4.3	4.2	4.0	4.0	3.8	3.5	3.7	3.1	7.7	6.7	6.9	6.7	6.7	6.0	5.4	3.2	3.0	2.9	2.8	2.7	2.2	2.8	2.7	3.5
SOUTHWESTERN ISLANDS 03																																
AMCHITKA	SNOWFALL		T		T	T								T	T	.1		.5	T	.5	1.0	.5	1.5	1.0	1.5						
	SN ON GND		1													1	1	1	1	2	3	3	4	5	4	4						
CAPE SARICHEF	SNOWFALL												1.0	2.2	1.8	.3	1.5		.3		.3	1.2										
	SN ON GND												1	3	4	4	5	4	3	3	3	3	4	1	T							
COLD BAY WSO AP	SNOWFALL			.1								T	1.0	1.4	1.6	.1	.2	4.7	.2	T	.9	1.1	.2	1.5	.8					T	.3
	SN ON GND	3	3	2	T	T							T	2	3	4	4	6	9	9	9	10	11	10	6	4	2	1	1	1	1	1
	WTR EQUIV	.3	.3	.3									T	.3	.4	.3	.3	.5	.8	.8	.9	1.0	1.2	1.2	1.0	.6	.3					
ST PAUL ISLAND WSO AP	SNOWFALL		T	.3	T	T						T	.3	.8	.8	.9	.7	2.7	.3	.1	.3	.2	.3	.3	T	.9	T		T			
	SN ON GND	4	3	2	T			T	T	T	T	T	T	T	1	1	2	5	6	6	6	6	6	6	T	T	1	1	1	1	1	1
SHEMYA USAF BASE	SNOWFALL	.3	T	T	.1	T	T	.1		T	T		T	T	2.1	.6	1.6	1.3	1.6	5.7	1.3	.2	.5	.1	.2	1.2	.1	T	T			T
	SN ON GND	4	T	T	T	T	T	T	T				T	T	3	3	3	3	6	10	9	6	6	4	3	3	1	T	T			
	WTR EQUIV																															
COPPER RIVER 04																																
GLENNALLEN KCAM	SNOWFALL		.5			1.6										.1	.1	6.0						T					1.1			3.4
	SN ON GND	18	18	18	18	19	19	19	19	19	19	19	19	19	19	19	19	25	20	18	16	15	15	15	15	15	15	15	16	16	16	19
GULKANA FSS/AMOS	SNOWFALL		.7			1.9	T									T	T	3.2										T	T			5.1
	SN ON GND	13	13	13	13	13	14	14	14	14	12	6	6	6	6	6	6	8	9	7	6	6	2	2	2	2	2	2	2	2	2	2
MANKOMEN LAKE	SNOWFALL					6.0	6.0									T		1.0				T						T				
	SN ON GND	14	14	14	14	20	26	26	26	26	26	26	26	26	26	26	26	27	27	26	26	26	26	26	26	26	26	26	26	26	26	26
MC CARTHY 1 NE	SNOWFALL		.8	1.1		18.6	T									T		1.1														3.5
	SN ON GND	21	22	23	22	40	38	38	36	35	33	33	33	33	33	33	33	34	33	30	28	28	24	24	24	24	24	24	24	24	24	27
NELCHINA HWY CAMP	SNOWFALL					3.5	T							T				T	.5	.1	.4	8.0	T						1.6			
	SN ON GND	22	22	22	22	25	24	24	24	24	23	23	23	23	23	23	23	22	20	20	20	27	24	24	24	24	24	24	25	25	25	25
OLD EDGERTON	SNOWFALL	T	.5	.8												.3	.2	.7			T								.5	T		.8
	SN ON GND	16	16	16	16	16	16	16	15	15	15	15	15	15	15	15	15	16	14	13	10	10	8	7	7	7	7	7	7	7	7	8
PAXSON	SNOWFALL					8.9	.3										T	7.8			.8	T		.7				2.2	.2			1.6
	SN ON GND	19	19	18	18	27	27	26	26	25	25	24	24	23	23	23	23	31	30	29	30	28	27	28	27	26	26	28	28	28	28	30
SLANA	SNOWFALL					10.3	.5											.5					.5					T	.5			-
	SN ON GND	14	14	14	14	24	24	24	24	24	24	24	-	-	-	20	20	20	20	18	18	18	18	18	18	18	18	18	18	18	18	-
SNOWSHOE LAKE	SNOWFALL				.3	2.5								.3	.1			1.3		.4	4.0	2.8	T					.4				.2
	SN ON GND	21	21	21	21	23	23	23	22	22	22	22	21	21	21	21	21	23	23	23	27	27	26	26	26	26	25	25	25	-	-	-	26
SOURDOUGH 1 N	SNOWFALL				4.2	1.7										.1		.3	3.2					T	.2				2.3			
	SN ON GND	15	15	15	19	21	21	21	21	21	21	18	16	16	16	16	16	16	19	19	18	17	15	15	14	14	14	14	16	16	16	16
TONSINA LODGE	SNOWFALL			2.0									1.0			.5		2.0	.5	.5		1.0	.5						1.0			
	SN ON GND	28	28	30	29	29	27	27	26	26	26	25	25	26	26	26	26	28	27	28	27	27	27	27	27	27	27	27	28	27	27	27
COOK INLET 05																																
ALYESKA	SNOWFALL					4.0									9.0	8.0	6.0	2.0						2.0								
	SN ON GND	38	38	38	37	38	38	38	37	36	36	35	35	35	42	48	50	50	42	40	38	36	34	36	36	36	36	35	35	35	35	35
ANCHORAGE WSMO AP	SNOWFALL				.1	2.1	.1	T		T				T	T	.2	1.7	2.9	T	.4	T	.5	3.2					.3				.5
	SN ON GND	8	8	7	7	8	7	7	7	7	6	6	6	6	6	6	7	11	10	6	6	2	2	5	3	3	3	3	3	3	2	1
	WTR EQUIV	.7	.7	.7	.7	.8	.7	.7	.7	.7	.6	.6	.6	.6	.6	.6	.6	.8	1.0	.6	.6	.2	.2	.5	.3	.3	.3	.3	.3	.3	.3	
ANDERSON LAKE	SNOWFALL					.4										T	4.0							4.5								
	SN ON GND	-	16	16	16	16	16	16	16	16	16	16	16	16	16	16	22	22	19	16	16	14	-	16	16	16	16	16	15	14	14	13
BELUGA	SNOWFALL					6.0												6.0				1.0	3.0									
	SN ON GND	15	15	14	14	20	20	19	19	19	18	18	18	17	17	17	17	23	23	19	19	20	23	22	22	22	20	20	20	20	20	20
BEN'S FARM MARKET	SNOWFALL				1.2	3.3									.3	.4	.6	2.8			.2		5.0									
	SN ON GND	7	6	6	7	10	9	9	8	8	8	7	7	6	6	6	7	10	M	4	4	2	7	7	6	6	5	5	5	4	4	4
BIG RIVER LAKE	SNOWFALL				.8	6.3								T		T	12.0			7.4	6.1	T	T								
	SN ON GND	8	8	8	9	15	14	14	14	14	14	11	11	11	11	10	22	13	20	26	25	25	24	24	24	24	24	24	23	23	23	23
CHULITNA HIGHWAY CAMP	SNOWFALL					12.0										T	11.0	T		1.0	2.0	8.0	T					2.0				
	SN ON GND	26	26	26	26	34	32	32	32	31	30	30	30	28	28	28	26	37	35	33	32	32	36	36	34	34	34	36	35	34	34	33
CHULITNA RIVER LODGE	SNOWFALL				.9	13.0									T		1.0	12.2	T	T	T	8.2	13.2	4.5				2.0				
	SN ON GND	42	41	40	41	54	52	51	50	49	47	47	46	46	46	45	46	56	52	51	50	57	60	60	57	56	56	57	57	56	56	55
COOPER LANDING 6 W	SNOWFALL					T		T						T	2.0	1.0	T	2.0			T			T					T		T	
	SN ON GND	22	22	22	22	23	22	22	22	22	20	20	20	20	22	23	23	24	20	18	18	16	14	14	14	14	14	14	14	14	14	14
EAGLE RIVER SOUTH FORK	SNOWFALL													T	1.0	1.5	T	5.0						6.0						2.0	4.0	
	SN ON GND	16	16	16	16	16	16	15	14	14	14	14	14	14	15	17	16	17	12	11	11	11	10	12	12	12	12	11	11	11	13	17
EDGEMIRE LAKES	SNOWFALL					14.2												5.0			.3	.5	5.5					.7	2.1			
	SN ON GND	38	38	38	38	52	50	49	48	44	44	44	44	42	42	42	42	52	52	46	46	44	46	46	45	46	46	48	48	48	48	46
EKLUTNA PROJECT	SNOWFALL					2.5								T	.9	.4	2.1						3.8	2.0				.4	.1	T		
	SN ON GND	17	17	17	17	18	18	17	17	17	17	17	17	16	16	17	17	19	15	11	11	9	11	12	12	11	10	10	10	10	10	10
ELMENDORF A F BASE	SNOWFALL				.5	1.5	T	T					T	T	T	1.5	3.0		.4	T	T	3.2						T	.2		T	
	SN ON GND	18	17	15	15	16	16	16	16	16	14	14	14	14	11	11	13	9	9	7	6	11	10	10	10	10	10	10	10	10	10	8
HOMER WSO AP	SNOWFALL				T		T						.4	T	3.5	1.2	.6		.2	.6	4.4	.9									1.3	
	SN ON GND	20	20	20	19	15	14	12	11	11	11	11	11	11	11	12	14	15	10	8	7	4	7	2	2	2	2	2	2	2	2	2
HOMER 8 NW	SNOWFALL				.5	3.0	T						.5	.5	2.5	4.0	6.0			2.0	8.0	4.0	3.0									.2	
	SN ON GND	21	20	20	20	22	21	21	21	20	20	20	20	20	20	22	26	28	22	22	29	32	33	32	32	32	31	31	31	30	28	27
KASILOF 3 NW	SNOWFALL					7.0								T			.7	1.5		T	T	T	3.0										
	SN ON GND	13	13	13	13	20	20	20	20	20	20	20	20	20	20	20	20	22	18	14	14	14	17	17	17	17	17	17	17	17	17	17
KENAI FAA AP	SNOWFALL				2.5	2.7	T							T		1.1	.4	2.1			T	T	1.4	4.6				.7			.8	
	SN ON GND	5	5	4	4	10	9	9	9	9	9	M	8	6	6	6	7	8	8	6	6	3	7	8	8	8	7	7	7	7	7	7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
JANUARY 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MATANUSKA AGR EXP STA	SNOWFALL					3.9										T	.2	4.3					6.4					T				
	SN ON GND			-		4	4	4	4	4						T	T	4					6	3	3	3	3	3				
PALMER IAS	SNOWFALL					6.0										1.0	1.0	2.0					.5	5.0								
	SN ON GND	5	4	4	4	8	8	8	8	7	7	7	7	7	6	6	6	8	8	4	2	2	1	6	6	6	5	5	5	5	4	3
PLANT MATERIAL CENTER	SNOWFALL					6.8										1.5		3.5			T		4.0	1.2				1.0				T
	SN ON GND	16	16	16	16	23	22	21	21	21	21	21	21	21	21	22	22	25					4	5	5	4	4	5	4	4	4	4
PUNTILLA	SNOWFALL				1.0	1.5									1.0	T	T	1.0	2.0	3.0	5.0	6.0	1.0					.2				
	SN ON GND	43	43	43	44	45	45	45	45	44	44	44	44	44	45	45	45	46	58	61	66	72	73	73	75	75	75	75	75	75	75	75
ROCK RIDGE DRIVE	SNOWFALL				T	.5	T								2.0		1.6	3.0	T	T	2.0	1.7	6.1					T				T
	SN ON GND	24	23	22	21	21	20	20	19	19	18	17	16	16	18	17	18	20	16	15	15	16	21	19	19	19	18	18	18	18	18	17
SKWENTNA	SNOWFALL	-	-	-	-	-	-	-									.9	6.2	1.5		1.3	8.2	4.0					1.1				
	SN ON GND	-	-	-	-	-	-	-	32	31	31	30	29	28	27	27	27	32	30	28	29	38	42	41	41	40	40	40	39	39	38	-
TAHNETA PASS	SNOWFALL				.3	4.3	T							T	T	T	-	-	T	.3	6.0	1.0	3.0						T			.3
	SN ON GND	32	32	32	32	35	35	35	35	34	34	34	34	34	34	34	-	-	33	33	38	40	41	37	37	37	36	38	37	38	38	38
TALKEETNA WSO AP	SNOWFALL				2.3	3.8	T										2.6	6.7	T	.7	T	T	6.1	T				1.0				
	SN ON GND	25	24	24	24	27	29	29	29	29	20	19	18	18	18	18	18	22	27	27	26	26	23	28	28	28	28	28	29	29	28	28
	WTR EQUIV	2.4	2.4	2.4	2.4	2.7	2.9	2.9	2.9	2.9	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.4	2.7	2.7	2.8	2.8	3.6	4.0	4.0	1.0	4.0	4.0	4.1	4.1	4.1	4.0
TRI-NAL ACRES	SNOWFALL					1.0	.2							T		T		3.0			T		1.0					T				T
	SN ON GND	11	11	11	11	12	12	12	12	12	12	12	12	12	12	12	12	15	10	7	7	6	7	7	7	7	7	7	7	7	7	7
WASILLA 3 S	SNOWFALL					3.0											.5	3.5	T	.2	T	T	4.0	T			T	T	T			
	SN ON GND	9	9	9	9	11	11	10	10	9	9	9	9	9	9	9	9	11	9	6	6	4	8	7	7	7	7	7	7	7	7	6
WASILLA 2 NE	SNOWFALL					2.6											.3	4.0			.7		5.3					T				
	SN ON GND	14	14	14	14	16	16	16	16	15	15	15	15	14	14	14	14	18	14	13	13	12	16	16	15	15	14	14	14	13	12	12
WHITE'S CROSSING	SNOWFALL					.2	1.0							1			5.5	.3		.2	.2	1.0	5.5									6.0
	SN ON GND	16	16	16	16	16	17	17	17	17	17	17	17	17	17	17	22	19	10	9	5	6	11	11	11	11	11	11	11	11	11	15
WILLOW HIGHWAY CAMP	SNOWFALL					3.5	1.0								T		T	3.5			T		T	6.0					T			
	SN ON GND	-	17	17	17	20	19	18	18	18	18	18	18	18	18	18	18	21	18	16	15	14	13	18	17	17	17	17	17	17	17	17
BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL							T								1.5	2.2	6.0	6.5		9.1	.6					.8	.4				
	SN ON GND	5	5	5	3	2	2	2	2	2	2	2	2	2	2	3	3	3	8	11	22	24	17	16	10	10	4	4	4	4	4	4
DILLINGHAM FAA AP	SNOWFALL				1.0		T	T									T	3.0	1.0	4.0	2.0	1.0		1.0			T					
	SN ON GND	12	12	12	6	4	4	4	4	4	4	4	4	4	4	4	4	5	6	10	12	13	13	14	14	13	10	9	9	9	9	9
ILIAMNA FAA AP	SNOWFALL					2.0	2.4	.1					.3	.2			.5	2.0	1.0	8.2	1.7	T					T	T				
	SN ON GND	10	10	10	10	10	12	12	12	12	12	12	12	12	12	12	12	12	9	18	19	19	19	19	19	19	17	17	17	17	17	17
INTRICATE BAY	SNOWFALL																	2.0	5.0	12.0												
	SN ON GND	13	13	13	13	12	[illegible]	8	8	8	8	8	8	8	8	8	[illegible]	10	15	25	18	13	12	12	11	9	8	[illegible]	7	7	7	7
KING SALMON WSO AP	SNOWFALL				T										T		1.1	4.3	2.6	2.7	.6	T										
	SN ON GND	3	3	3	3	1	T								T	T	1	5	T	5	5	2	2	2	2	1	T	T	T	T	T	T
	WTR EQUIV	.3	.3	.3	.3													.3		.3	1.3	.2	.2	.2	.2							
PORT ALSWORTH	SNOWFALL					.5	3.0							.5			.5	1.0		4.0	3.0	2.0	1.0					1.0				
	SN ON GND	17	17	17	16	14	17	17	17	17	16	16	15	16	16	16	16	15	7	11	8	8	9	9	9	[illegible]	8	9	9	9	9	9
PORT HEIDEN	SNOWFALL													1.3	2.4	1.6	.2		2.2												T	
	SN ON GND	7	7	7	3									1	3	5	5	2	4	4	3	3	3	3	3	2	1				T	
SPARREVOHN	SNOWFALL				.7	1.8	.4										.5	1.1	.5	3.1	T	.1		.2	.5		.5	2.3				
	SN ON GND	15	15	15	16	18	18	18	18	18	18	18	18	18	18	18	18	19	16	19	17	17	17	17	17	17	17	18	20	-	-	
WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL				2.4	T	.3						T	T		T	T	.7	1.9		.5	.1		.1			T	T		T	T	
	SN ON GND	13	13	12	13	15	14	14	14	14	14	14	14	14	14	14	14	13	14	16	15	15	15	15	15	14	10	10	9	[illegible]	9	9
	WTR EQUIV	1.3	1.3	1.2	1.3	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.4	1.6	1.5	1.5	1.5	1.5	1.5	1.4	1.0	1.0	.9	.9	.9	.9
CAPE ROMANZOF	SNOWFALL				.2	.6	.1									.4		.1			.5	.2		.3	2.0	.6	1.1	.1				
	SN ON GND	16	16	16	16	16	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	18	18	18	20	20	21	22	22	22	22	22
EMMONAK	SNOWFALL				4.0	T							T			T		T	3.0		.5	3.0				2.0	T	T				
	SN ON GND	44	44	44	48	48	46	46	46	46	46	46	46	45	45	45	45	[illegible]	47	47	[illegible]	51	51	49	51	51	49	49	49	49	49	49
NOME WSO AP	SNOWFALL				1.5	2.0	.2						T	T	T	T	T	1.1	3.0		.7	1.9	T	T	2.3	.4	2.9	.3				
	SN ON GND	10	10	10	10	12	13	13	13	13	13	13	13	13	13	13	13	13	15	17	17	18	20	20	21	23	26	25	25	25	25	24
	WTR EQUIV	1.0	1.0	1.0	1.0	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.5	1.7	1.7	1.8	2.0	2.0	2.1	2.3	2.6	2.5	2.5	2.5	2.5	2.4
ST MARYS	SNOWFALL				1.8	2.0	2.6								.2		.8	4.5			4.5	1.4			.4	.3	.2	T				
	SN ON GND	26	26	26	27	29	32	32	32	32	32	32	32	32	32	32	31	31	36	36	41	42	42	42	42	42	36	36	36	36	36	36
TIN CITY	SNOWFALL				T	2.3	1.3	T								T			.3	.1	T	1.5	T		1.1	T	4.2				T	
	SN ON GND	21	19	17	17	19	21	21	21	21	21	21	18	12	8	8	8	8	9	8	8	11	11	11	12	12	17	17	17	17	17	13
WALES	SNOWFALL				T	T	1.0	1.0	2.0						T	T				2.0	T	T	T	1.0	1.0	1.0	3.0	1.0				T
	SN ON GND	13	13	13	13	14	18	13	13	13	13	13	13	14	15	15	15	15	15	17	17	18	18	18	17	20	24	28	28	28	28	29
INTERIOR BASIN 08																																
BETTLES FAA AP	SNOWFALL		T			.8	.8		T	T			T				.3	8	.2		T	.3	3.9	T			.1	1.2	3			
	SN ON GND	14	15	15	15	14	16	16	15	15	14	14	14	14	14	14	13	14	15	14	14	13	15	18	17	17	16	17	18	17	17	16
BIG DELTA FAA/AMOS AP	SNOWFALL					T	T	1.9	.8									T					T	.4				1.0	1.1	1.1	T	.2
	SN ON GND	7	7	7	6	6	6	8	10	10	10	10	10	10	10	10	10	10	9	7	[illegible]	5	4	5	5	5	5	5	7	8	8	8
CENTRAL 2	SNOWFALL					1.0	3.0											T	1.5										1.4			
	SN ON GND	12	12	12	12	14	17	17	17	17	17	17	17	17	17	17	17	15	17	17	-	16	16	15	15	15	15	15	16	16	16	16
CHANDALAR LAKE	SNOWFALL			.2			T						T				T	.1	1.6				2.1	T				.2				
	SN ON GND	15	15	15	15	15	15	15	15	14	14	14	14	14	14	14	14	14	15	15	15	15	17	17	17	17	17	17	17	17	17	17
CIRCLE CITY	SNOWFALL	.5					2.7	2.0											.7										1.5	T		
	SN ON GND	12	12	12	12	12	15	17	17	17	17	17	17	17	17	16	16	16	17	17	17	16	14	13	12	12	12	12	14	14	14	14
CLEAR WATER	SNOWFALL					.3	.2	1.4	1.0														T	8				3.1	2.8	2.5		.5
	SN ON GND	19	19	19	19	19	19	21	22	22	21	21	20	20	20	19	19	18	17	15	14	13	13	13	13	13	13	16	18	21	20	21

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
JANUARY 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COLLEGE OBSERVATORY	SNOWFALL					1.1	3.1	.2	T	.1		T					.2	.5	.3				T	.3				.5	1.2	1.0	T	
	SN ON GND	9	9	9	9	10	13	13	13	13	13	13	13	13	12	12	12	13	13	12	12	11	11	11	11	11	11	11	12	13	13	13
COLLEGE 5 NW	SNOWFALL					1.4	3.8	.2										.8						.2				.4	1.0	.6		
	SN ON GND	8	8	8	8	9	12	12	12	12	12	12	12	12	11	11	11	12	11	11	11	10	10	10	10	10	10	11	11	12	12	12
EAGLE	SNOWFALL					T	3.5	4.5	1.0	T							.5	T	T									2.5	2.0			
	SN ON GND	15	15	15	15	15	17	20	20	20	20	20	20	20	20	19	19	19	19	18	18	17	16	16	16	16	16	16	18	19	18	-
EIELSON FIELD	SNOWFALL			T		4.1	2.0	.9	T	T						.3	T	.9					.8	T				2.0	.9	T		.5
	SN ON GND	8	8	8	8	8	12	14	14	14	14	13	13	12	12	12	12	12	13	11	10	8	6	7	7	6	6	6	8	9	9	9
FAIRBANKS WSFO AP	SNOWFALL					4.0	.8	.4	.3	.1	T					.6	.1	.8					.7	.1				2.3	.5	T		.1
	SN ON GND	8	8	8	8	9	11	11	11	11	11	11	11	11	11	11	10	10	10	10	10	10	9	10	10	10	10	10	12	12	12	12
	WTR EQUIV	.6	.6	.6	.6	.8	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	.8	.8	.8	.8	.8	.8	.8	1.2	1.0	.1	1.0	1.0	1.0	1.0	1.3	1.3	1.3	1.3
FIVE MILE CAMP	SNOWFALL					T	T	T									T		T		T								.1	T		T
	SN ON GND	10	10	10	9	10	9	10	9	9	9	9	9	9	9	9	9	8	8	9	9	9	15	14	14	14	14	14	14	14	13	13
GALENA AIRPORT	SNOWFALL	T	T		.6	2.4	.6	T					T					5.5	.7	.1	T	T	T			.2		2.5	1.0			T
	SN ON GND	8	9	9	8	10	12	12	12	12	12	12	12	12	12	11	11	11	17	17	17	17	17	17	17	17	16	18	18	18	17	16
GILMORE CREEK	SNOWFALL					1.0	1.0	5.0									T	1.0	T					T	T			T	2.0	1.0		
	SN ON GND	30	30	30	30	31	32	37	37	37	37	37	37	37	37	37	37	38	38	38	38	38	38	38	38	38	38	38	40	41	41	41
HEALY 2 NW	SNOWFALL					1.0	1.0	.2										1.0					8.0					2.0	1.0	1.0		T
	SN ON GND	4	4	4	4	5	6	6	6	6	5	5	5	5	5	5	5	6	4	2	2	2	10	10	8	7	7	9	10	11	10	10
INDIAN MOUNTAIN	SNOWFALL	T	T		.3	4.3	.7	.5	T				T			T	T	2.5	.1		3.2	T	1.2				.4	1.0	T		T	
	SN ON GND	26	26	26	26	25	27	27	27	23	23	23	23	23	23	21	21	21	21	21	22	22	23	23	23	23	23	24	24	23	23	23
MANLEY HOT SPRINGS	SNOWFALL					3.0	1.5	1.0	.5									1.2	.5				4.0	.5				3.5	.6			
	SN ON GND	7	7	7	7	10	12	13	13	13	13	13	13	12	12	12	13	13	14	13	12	12	16	16	15	15	14	17	17	17	16	16
MC GRATH WSO AP	SNOWFALL				4.2	5.4	2.4	.3	T								.4	4.0		1.2	.1		T		.7		1.1	2.4				
	SN ON GND	18	18	18	18	24	28	29	29	28	27	26	26	26	26	26	25	25	29	26	27	27	24	24	24	24	24	25	26	26	26	26
	WTR EQUIV	1.7	1.7	1.7	1.7	2.5	3.9	3.9	3.7	3.5	3.5	3.3	3.3	3.3	3.3	3.3	.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.5	3.5	3.5	3.8	4.3	4.3	4.3	4.3
MC KINLEY PARK	SNOWFALL					T	4.0	.5									.2	1.5	2.0	T			7.0	3.5				.2	2.0	T	T	
	SN ON GND	11	11	11	11	11	15	15	15	14	14	14	14	14	14	14	14	15	16	16	15	14	21	24	24	23	23	22	23	23	22	22
NORTH POLE	SNOWFALL					3.6	1.6	1.0	.1							.5		.8					.1					1.9	1.2			
	SN ON GND	11	11	11	11	15	16	17	17	17	17	17	17	17	16	17	16	17	15	15	14	13	13	13	13	13	13	15	16	16	16	16
NORTHWAY FAA AP	SNOWFALL		.1	T	T	.3	.5	.2	.3							T							.2	.2				.6	.8	T		.3
	SN ON GND	8	8	9	9	9	9	10	10	10	10	5	5	5	5	5	5	5	5	5	5	5	5	6	6	6	6	6	8	8	[illegible]	8
PROSPECT CREEK	SNOWFALL		T	T			1.4										1.0	T					3.0	T	T			1.0	T			
	SN ON GND	21	21	21	21	21	22	22	22	22	22	22	22	22	22	22	23	23	23	23	23	23	26	26	26	26	26	27	27	27	27	27
SALCHA	SNOWFALL			T		1.9	2.4	1.6	.2	T						.5		.3					T	.5				2.7	1.7	.9		.2
	SN ON GND	11	11	11	11	13	14	15	15	15	15	15	15	15	15	15	15	15	14	14	14	13	12	13	13	13	13	15	16	17	17	17
TANANA FAA AP	SNOWFALL					1.9	.2	T										1.7	T		.3	T	1.9	T			T	2.5	T			
	SN ON GND	14	14	14	14	14	16	16	16	16	16	16	16	16	16	16	16	16	18	18	19	19	21	22	22	22	22	24	25	25	25	25
TATALINA	SNOWFALL				3.0	5.5	1.5	T									T	2.2	T	1.6	T	T			1.0		1.7	2.7				
	SN ON GND	15	15	15	18	24	25	22	22	22	21	21	21	20	20	20	20	22	20	21	21	21	20	20	21	21	23	26	26	25	25	25
TOK	SNOWFALL							5.0										3.0														
	SN ON GND	9	9	9	9	9	9	14	14	14	13	13	13	13	13	13	13	16	16	16	16	16	15	15	15	15	15	15	15	15	15	15
UNIVERSITY EXP STATION	SNOWFALL					3.0	1.5	T	T	T							T	1.3	T		T	T						1.5	1.2			
	SN ON GND	10	10	10	10	12	14	14	14	14	14	14	14	14	14	14	14	15	14	14	13	13	13	13	13	13	13	14	15	15	15	15
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL	T	T												T					.4	.5	T	.8	1.1			T	T	T	T	T	T
	SN ON GND	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	9	11	11	11	11	11	11	11	11	11
	WTR EQUIV	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	9	.8	.8	.8	.8	.8	.8	.9	.9	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
BARTER ISLAND WSO AP	SNOWFALL							.4			T	T	T				T				T	T	.9	.1				1.2	.3	T	T	
	SN ON GND	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	11	11	11	11	12	11	11	11	11
	WTR EQUIV	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.1
CAPE LISBURNE	SNOWFALL	T					.1	T		T		.2			T				.5	T		.5	.6	T	.1	T	.1	T	T	T	T	
	SN ON GND	3	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	4	4	3	2	2	2	2	2	2	2
GALBRAITH	SNOWFALL	T					2.0	6.0	T	1.0	T	T						T		T			1.0	4.0	2.0	T		3.0	4.0	3.0	2.0	T
	SN ON GND	2	2	2	2	3	5	10	9	[illegible]	6	5	5	5	5	5	5	5	4	5	5	5	6	7	8	7	6	8	11	14	16	16
KOTZEBUE WSO AP	SNOWFALL	T				T	.1	T	T					T	T			.1	1.3	1.1	1.6	1.4	T	T	1.0		.6	T	T	T		
	SN ON GND	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	18	18	20	20	20	20	21	21	21	21	21	21	21
	WTR EQUIV	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.8	1.8	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1
LONELY	SNOWFALL		T	T							T	T		T		T	T	T	T	T		1.0	T	T		T	T	T	T	T	
	SN ON GND	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	11	11	11	11	1	11	11	11	10	11
UMIAT	SNOWFALL	T	T	T			T	T				T							T	T			T	T	T	T	T	T	T	T		
	SN ON GND	10	10	10	10	10	10	9	7	7	7	5	[illegible]	4	4	4	[illegible]	4	4	10	10	10	10	10	10	10	10	10	10	10	11	11
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL SEE REMARKS	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OBS
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A		H	SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
AMCHITKA		0252	03	SW ISLAND		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT W S F WEA
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	4P	4P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE ANNEX K
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	INACTIVE 10/28/79
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	538	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA PERSONNEL CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 06	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	132	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	WX OBS-FIVE MILE CAMP
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR GALBRAITH
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	136 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	83	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1040	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	GUY J MOYER
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8P	8P		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE		9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP		9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TRI-NAL ACRES		9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON		9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT	R	9539	09	ARCTIC DRAIN		69 22	152 08	266	2P	2P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP		9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION		9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO		9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES		9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S		9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE		9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING		9790	05	COOK INLET		61 43	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP		9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S		9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	INACTIVE 10/15/79
WRANGELL		9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP		9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP	R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

-	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table. No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
ǂ	Extreme occurred at station with incomplete data which may have been exceeded.
6	Precipitation is measured at 6-hourly intervals.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

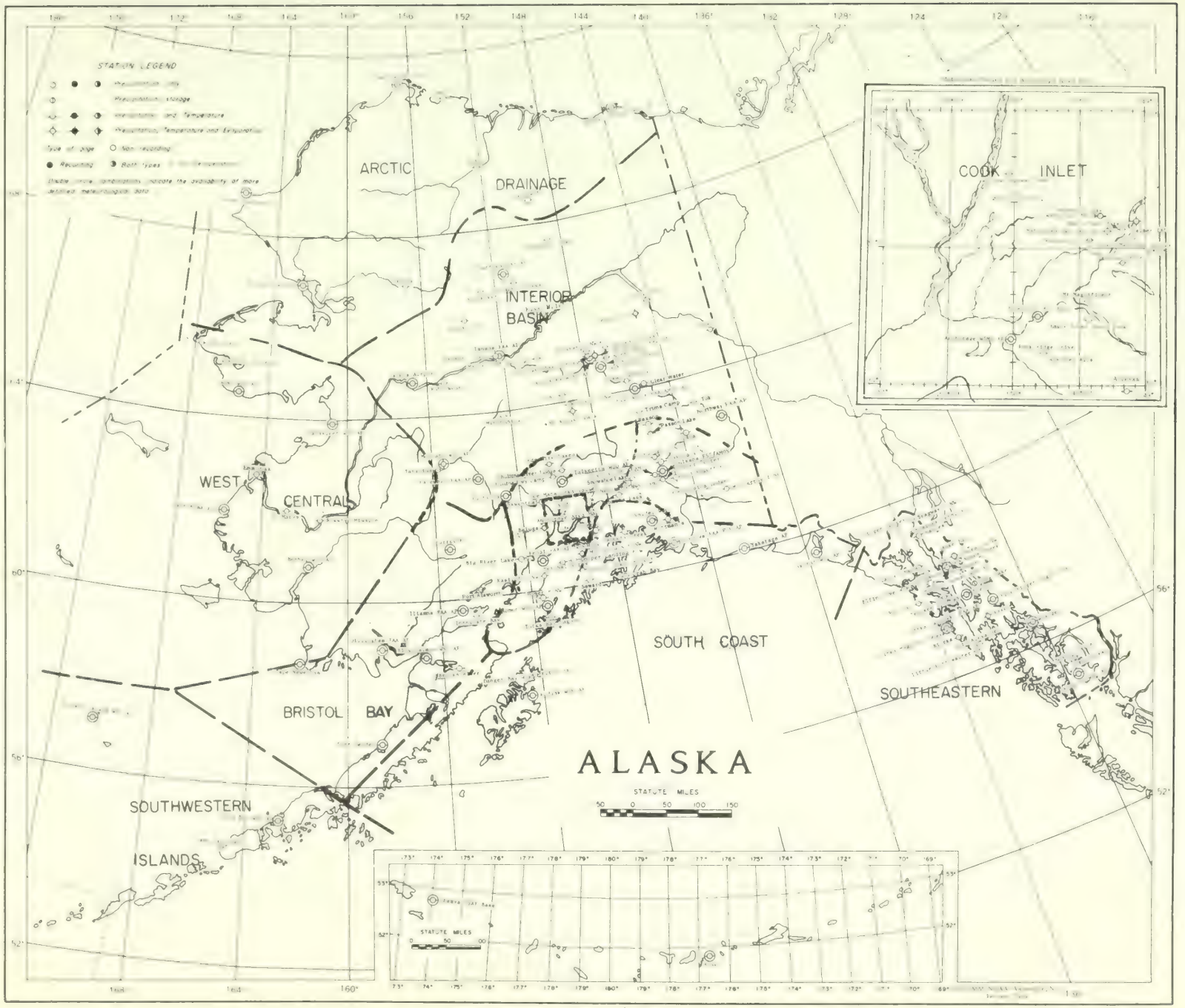
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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ARCTIC
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INTERIOR
BASIN
COOK INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES
50 0 50 100 150
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FEBRUARY 1980 VOLUME 66 NUMBER 2

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	EKLUTNA PROJECT	58	DATE 11
LOWEST TEMPERATURE:	GALBRAITH	-54	DATE 02
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	21.89	
LEAST TOTAL PRECIPITATION:	TOK	.00	
GREATEST 1 DAY PRECIPITATION:	LITTLE PORT WALTER	4.19	DATE 07
GREATEST TOTAL SNOWFALL:	VALDEZ WSO	86.5	
GREATEST DEPTH OF SNOW OR ICE:	PUNTILLA	84	DATE 10+

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	36	1.2	7.3	40 %	SE	04	76	78	74	76	10	4	2	1	0	0	17	39	7.6
ANNETTE WSO AP	10	6.6	10.9	58 %	SE	02	76	77	76	78	3	1	10	7	0	0	21	-	8.0
BARROW WSO AP	8	2.7	10.2	45 %	E	23	70	72	71	70	5	4	0	0	0	0	9	-	5.9
BARTER ISLAND WSO AP	25	2.5	12.0	51 %	W	27+	69	68	68	67	10	8	1	0	0	0	19	-	5.6
BETHEL WSO AP	4	8.1	17.2	49 %	NE	18+	76	76	77	78	9	6	2	0	0	0	17	-	5.1
BETTLES FAA AP	36	4.9	7.0				80	80	79	82	4	7	2	0	0	0	13	-	
BIG DELTA FAA/AMOS AP			-	-		-	-	60	54	61	3	3	0	0	0	0	6	-	
COLD BAY WSO AP	9	2.6	17.3	44++	12	07	77	80	76	81	6	10	6	0	0	0	22		8.1
FAIRBANKS WSFO AP	3	3.1	5.7	25++	13	05	67	68	62	64	1	2	1	0	0	0	4	-	6.2
GULKANA FSS/AMOS		-	-	-			-	68	59	71	3	4	1	0	0	0	8		
HOMER WSO AP	-	-	-	35++	13	08	-	85	79	85	5	7	6	2	1	0	21		8.2
JUNEAU WSO AP	11	5.1	7.7	-		-	78	77	68	74	4	4	8	1	0	0	17		
KING SALMON WSO AP	5	3.4	10.4	53 %	SE	11	67	68	65	70	7	9	3	0	0	0	19		7.7
KODIAK WSO AP	32	0.8	9.4	46 %	NW	01	83	84	76	80	2	11	7	2	2	1	25		8.2
KOTZEBUE WSO AP	9	8.4	14.5	52 %	E	08	76	77	69	78	9	3	2	0	0	0	14		5.0
MC GRATH WSO AP	2	2.6	6.6	40 %	E	09	71	72	61	67	6	7	0	0	0	0	13		5.6
NOME WSO AP	5	7.9	12.2	37++	1	05+	68	66	67	68	3	10	4	0	0	0	17	54	4.9
ST PAUL ISLAND WSO AP			-	51 %	E	08+	84	85	80		17	8	0	0	0	0	25		7.4
TALKEETNA WSO AP		-	-	24++	3	18	-	80	65	79	4	4	4	0	0	0	12		6.5
VALDEZ WSO	4	2.7	5.6	40 %	SE	18	82	84	77	84	3	3	7	4	3	0	20		7.5
YAKUTAT WSO AP	9	4.3	6.9	52 %	SE	06	89	87	76	88	1	3	10	2	3	1	20	-	8.0

% PEAK GUST

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
FEBRUARY 1980

STATION		TEMPERATURE													PRECIPITATION									
												NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
												MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
* * * SOUTHEASTERN	01																							
ANGOON		42.5	30.7	36.6		48	29+	21	17	816	0	0	2	17	0	2.02		.45	7	1.2	14	1	6	0	0
ANNETTE WSO AP	R	45.0	36.6	40.8	4.1	52	26+	28	16	698	0	0	0	8	0	8.14	- 1.13	.99	21	3.6	4	1	17	7	0
ANNEX CREEK		37.7	28.0	32.9	5.5	51	26	17	20	926	0	0	5	22	0	5.97	- 1.05	1.30	22	27.3	53	1	11	3	1
AUKE BAY		39.8	29.1	34.5		47	26	15	20	880	0	0	2	17	0	2.16		.47	7	4.3	16	1	8	0	0
BEAVER FALLS		42.1	32.4	37.3		49	28	23	16	799	0	0	0	16	0	9.91		2.08	1	2.0	18	1	16	[illegible]	3
ELFIN COVE		41.6	32.5	37.1		50	13	24	20	804	0	0	1	16	0	7.61		1.66	7	6.8	34	1	16	6	1
FIVE FINGER LIGHT STA		41.6	35.8	38.7		50	24	29	20+	756	0	0	0	6	0					2.0	2	20			0
FUNTER BAY		41.5M	31.1M	36.3M		48	27	22	20	828	0	0	2		0			.74	7						0
GLACIER BAY		38.6	29.7	34.2		43	27+	22	20+	888	0	0	2	19	0	3.23		.59	7	11.5	40	23+	10	2	0
GUSTAVUS																									
HAINES		41.3	28.4	34.9		51	24	16	20	867	0	0	2	19	0	3.03		.85	1	8.9	10	1	7	3	0
HAINES TERMINAL		40.2	29.4	34.8		49	13	16	20	871	0	0	3	16	0	4.22		1.10	1		20	1	10	2	1
HOONAH		40.2	28.2	34.2		46	23+	17	17	886	0	0	2	22	0	4.14		.73	3	5.2	18	1	11	3	0
JUNEAU 2		41.7	28.9M	35.3M	4.1	51	27+	17	17	856	0	0	3		0	3.80	- 2.36	.98	7	4.6	5	1	6	3	0
JUNEAU FAA AP	R	39.4	28.2	33.8	5.8	46	2	14	20	895	0	0	2	21	0	2.83	- .61	.50	29	4.1	2	1	9	1	0
KETCHIKAN		44.2	32.8	38.5	1.1	53	27	23	16	761	0	0	0	15	0	11.55	- 1.19	1.72	7	3.0	2	20+	12	9	7
LINGER LONGER		33.3	18.1	25.7		42	29	0	18+	1131	0	0	11	29	2	4.85		.84	7	14.7	42	23+	13	4	0
LITTLE PORT WALTER		41.9	33.3	37.6	3.5	47	7	28	19	787	0	0	0	15	0	21.89	4.38	4.19	7	11.4	14	1	18	12	11
PELICAN		40.6	30.4	35.5		47	28+	22	17	848	0	0	0	18	0	10.12		2.25	7	5.0	23	3	14	8	3
PORT ALEXANDER		42.6	36.2	39.4		47	29+	30	20+	736	0	0	0	8	0	11.52		3.17	1	3.4	5	1	15	7	3
SITKA JAPONSKI FAA AP		45.9	35.8	40.9		54	28+	26	17	693	0	0	0	9	0	3.03		.70	21	.3	T	21+	8	2	0
SITKA MAGNETIC OBSY		46.2	31.7	39.0	5.1	56	26	20	17	748	0	0	0	18	0	3.43	- 3.25	1.22	7	1.1	10	2+	6	3	1
SKAGWAY 1 NW		38.8	28.9	33.9		49	12	15	19	892	0	0	0	7	15	0		.75	7				4	1	0
TENAKEE SPRINGS		40.4	25.3	32.9		48	7	15	27	926	0	0	0	25	0	3.89		1.03	21	1.2	13	1	8	2	1
WRANGELL		43.5	35.0	39.3	6.9	50	27+	25	20+	739	0	0	0	10	0	D 3.72	- 2.04	.53	7	4.5	2	21+	10	1	0
DIVISION				36.0	3.7											6.24	- .70			6.0					
* * * SOUTH COAST	02																								
CANNERY CREEK		36.2M	22.2M	29.2M				8	19+	1034	0	0	4		0			1.92	1		65	22			
COOPER LAKE PROJECT		35.4	23.3	29.4		46	11+	9	19+	1027	0	0	7	26	0	6.23		1.20	23	32.5	33	4	11	5	1
CORDOVA FAA FSS AP	//R	40.0	28.7	34.4	7.7	46	10	12	18	883	0	0	0	19	0	11.21	4.79	1.69	4	9.4	14	1	13	8	6
HOPE		34.4M	18.9M	26.7M		46	12	0	19	1105	0	0	9	26	1	3.53		1.06	5	29.0	26	4	7	3	1
KITOI BAY		37.3	27.0	32.2		43	11	13	22+	947	0	0	1	24	0	8.99		1.79	12	11.6	13	1	16	5	4
KODIAK WSO AP		40.5	28.4	34.5	3.1	44	28+	9	22	877	0	0	1	20	0	9.58	4.69	3.00	10	13.4	8	4+	12	5	3
MOOSE PASS 6 NW																									
SEWARD		37.9	27.3	32.6	4.8	51	11	18	20+	934	0	0	6	26	0	13.31	7.88	2.84	4	20.7	13	21	13	11	4
SITKINAK		36.9	27.6	32.3		42	14+	14	22	944	0	0	5	21	0	4.36		.77	8		3	22	10	3	0
SUTTON 2 E		35.6	19.9	27.8		47	10	- 2	17	1071	0	0	7	28	1	1.23		.71	5	12.1	19	7	2	1	0
VALDEZ WSO		35.3	24.2	29.8	7.4	44	29	11	17	1016	0	0	0	5	27	0	9.64	4.34	1.68	4	86.5	55	10	14	7	3
YAKATAGA AP		41.0M	23.1M	35.1M		47	3+	18	17	849	0	0		22	0	10.87		1.58	1		5	20	16	9	4
YAKUTAT WSO AP	R	41.6	29.7	35.7	7.7	48	26+	16	17	844	0	0	0	16	0	11.01	1.73	2.33	1	12.9	14	1	16	6	4
DIVISION				31.6	2.4											8.18	1.42			25.3					
* * * SOUTHWESTERN ISLANDS	03																								
ADAK																									
AMCHITKA		34.9	24.2M	29.6M		45	18+	16	6+	1021	0	0	5	28	0	3.27		1.00	7	13.0	6	7	8	2	1
ATTU		35.7	27.2	31.5		48	27	15	6	966	0	0	9	26	0	1.78		.38	24	14.9	13	25	8	0	0
CAPE SARICHEF		33.1M	22.4M	27.8M		43	14	9	20	1073	0	0	16	23	0	.96		.37	12	6.6	3	6	3	0	0
COLD BAY WSO AP	R	29.9	20.8	25.4	- 2.8	42	15	- 2	22	1143	0	0	14	23	2	1.69	- .90	.49	8	11.1	3	7+	6	0	0
ST PAUL ISLAND WSO AP	R	28.5	18.9	23.7	.7	40	16+	- 2	23	1190	0	0	16	23	2	.37	- 1.00	.09	7+	5.0	4	8	0	0	0
SHEMYA USAF BASE	R	30.3	25.1	27.7	3.1	35	29	14	12	1075	0	0	20	29	0	1.65	- .26	.64	26	15.1	6	28+	4	1	0
DIVISION				27.6	- 2.0											1.62	- 1.55			11.0					
* * * COPPER RIVER	04																								
COPPER CENTER		29.0M	1.1M	15.1M		48	11	-18	19+			0		29		.59		.59	1	2.0	17	3+	1	1	0
GLENNALLEN KCAM		26.6	2.9	14.8		46	11	-23	19+	1455	0	0	19	28	13	.29		.22	1	6.5	30	2	1	0	0
GULKANA FSS/AMOS		25.9	6.4	16.2	12.3	42	11	-17	19	1412	0	0	19	28	11	.27	- .20	.18	1	4.7	10	4+	1	0	0
MANKOMEN LAKE		26.0	2.2	14.1		43	12	-19	18	1469	0	0	21	29	15	.06		.06	1	2.0	28	2+	0	0	0
MC CARTHY 1 NE		28.2	7.3	17.8		42	11	-16	18	1361	0	0	19	28	10	.60		.43	1		32	3	1	0	0
NELCHINA HWY CAMP		25.7	.8	13.3		50	11	-19	22	1498	0	0	21	29	15	1.09		.68	5	14.6	35	5	3	1	0
OLD EDGERTON		26.5	4.3	15.4		45	12	-17	17	1432	0	0	19	28	12	.56		.37	1	7.2	14	3	1	0	0
PAXSON		25.3M	2.8M	14.1M		43	12	-20	21	1469	0	0	24	29	13	.34		.18	1	6.6	33	1	1	0	0
SLANA		27.0M	4.0M	15.5M		45	12	-13	22	1417	0	0	22	26	12	T		T	28+	T	18	6+	0	0	0
SNOWSHOE LAKE		22.0M	- 1.3M	10.4M				-21	22	1582	0	0		29	16	1.55		.66	5	18.5	37	7+	4	1	0
SOURDOUGH 1 N		24.1	.7	11.7		39	6	24	18	1542	0	0	23	29	17	.96		.54	1	11.2	22	4+	2	1	0
TONSINA LODGE		22.6	2.7	12.7		40	11+	18	17	1514	0	0	21	29	14	2.09		.70	5	21.5	36	3	7	2	0
DIVISION				14.3	6.2											.70	- .75			8.6					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
FEBRUARY 1980

STATION	TEMPERATURE														PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS	
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	.01 OR MORE
COOK INLET 05																							
ALYESKA	35.3	22.6	29.0		47	11	8	1	1037	0	0	8	26	0	15.35		2.98	5	40.0	52	9	13	11	8
ANCHORAGE WSMO AP R	33.7	21.1	27.4	9.6	46	23	6	19	1083	0	0	13	26	0	1.18	.34	.70	1	18.7	12	2	3	1	0
ANDERSON LAKE																							
BELUGA	35.0	17.4	26.2		51	11	- 4	17	1117	0	0	9	28	2	1.25		.40	1	13.0	34	5	5	0	0
BEN'S FARM MARKET	36.1	20.3	28.2		53	11	- 2	1	1058	0	0	8	25	1	2.16		.69	4	3.0	4	1	5	2	0
BIG RIVER LAKE	33.7	21.2	27.5		42	29+	5	18	1080	0	0	12	27	0	9.28		2.00	11	42.0	46	5	13	8	3
CHULITNA HIGHWAY CAMP	35.7	19.7	27.7		46	23+	2	20+	1076	0	0	8	27	0	1.12		.35	10	12.0	42	4	5	0	0
CHULITNA RIVER LODGE	29.6	15.1	22.4		40	12+	- 3	19	1232	0	0	15	28	3	1.98		.50	5	24.2	67	5	5	1	0
COOPER LANDING 6 W	34.7	18.7	26.7		45	11	0	19	1102	0	0	7	27	1	6.89		2.89	5	11.0	22	4	13	3	2
EAGLE RIVER SOUTH FORK	36.2	19.7	28.0		51	12	0	20+	1067	0	0	9	27	2	D 2.73		.81	7	22.6	22	3	6	2	0
EDGEMIRE LAKES	35.0	19.4	27.2		45	15	3	20	1089	0	0	9	27	0	1.54		.52	5	15.5	54	4	5	1	0
EKLUTNA PROJECT	33.6	18.6	26.1		58	11	- 2	20	1119	0	0	12	25	1	2.64		1.35	5	6.0	14	7	6	1	1
ELMENDORF A F BASE	31.8	19.3	25.6	7.6	45	5	4	21+	1136	0	0	13	27	0	.82	- .18	.32	1	12.6	15	2+	2	0	0
GLEN ALPS	34.2	20.2	27.2		45	15+	3	20	1089	0	0	11	27	0	3.10		.72	5	38.0			11	2	0
HOMER WSO AP	36.4	26.5	31.5	6.6	46	10	16	18	968	0	0	7	25	0	4.40	2.86	1.01	23	21.1	13	4	9	3	1
HOMER 8 NW	34.9	23.3	29.1		43	12	12	18	1034	0	0	9	27	0	4.58		1.27	4	37.5	47	8	12	2	1
KASILOF 3 NW	32.0	15.8	23.9		43	11	3	17+	1184	0	0	14	29	0	1.63		.46	5	19.5	30	8+	6	0	0
KENAI FAA AP	33.3	18.5	25.9		44	11	3	17	1128	0	0	11	26	0	1.08		.41	1	10.5	15	5	2	0	0
MATANUSKA AGR EXP STA	36.2	21.0	28.6	9.5	54	11	- 6	18	1050	0	0	11	25	1	.80	.14	.26	5	2.0	2	7	3	0	0
PALMER IAS	36.3	19.5	27.9		54	12	7	20+	1069	0	0	8	26	0	2.21		1.42	5	7.1	20	5	4	1	1
PLANT MATERIAL CENTER	34.1	19.6	26.9		52	12+	- 1	20	1101	0	0	12	28	1	2.99		1.23	5	2.4	5	1	6	2	1
PUNTILLA	26.3	6.3	16.3		40	12+	-23	19	1406	0	0	19	28	11	2.02		.63	23	18.4	84	10+	8	1	0
ROCK RIDGE DRIVE	35.9	19.4	27.7		49	11	1	20	1075	0	0	7	28	0	2.20		.63	4	22.0	27	1	7	2	0
SKWENTNA //	31.8M	12.5M	22.2M		45	23	-11	20+	1233	0	0		28	0	2.67		.68	5	18.7	55	5			0
TAHNETA PASS	24.6	10.0	17.3		37	11	-22	1	1376	0	0	24	29	7	1.35		.62	5	18.1	50	26+	3	1	0
TALKEETNA WSO AP	34.2	14.4	24.3	9.0	46	12	- 9	17	1177	0	0	12	29	6	1.14	- .65	.40	1	15.9	37	5+	4	0	0
TRI-NAL ACRES	32.1	17.8	25.0		41	10	0	19	1155	0	0	15	26	1	1.42		.55	4	8.0	16	4	4	1	0
TUTKA BAY LAGOON																							
WASILLA 3 S	37.0	23.1	30.1		52	11	9	16	1005	0	0	7	24	0	.30		.21	5	1.7	6	1	1	0	0
WASILLA 2 NE	36.1	20.0	28.1		51	11	3	17	1065	0	0	8	27	0	.60		.30	M	4.8	13	4	2	0	0
WHITE'S CROSSING	30.2	9.2	19.7		44	10	-13	19+	1304	0	0	17	29	7	.50		.30	1	4.6	19	3	1	0	0
WILLOW HIGHWAY CAMP	32.7M	9.3M	21.0M				-13	20	1265	0	0		29	8	1.25		.54	2	16.5	28	2	4	1	0
DIVISION			25.8	7.7											2.71	1.36			16.2					
BRISTOL BAY 06																							
CAPE NEWENHAM	26.4M	17.8M	22.1M		44	13			1237	0	0	20	27		1.16		.52	6	8.4	11	6		1	0
DILLINGHAM FAA AP	25.5	14.6	20.1		41	13	- 3	22	1297	0	0	20	27	3	.61		.24	9	21.8	24	7	1	0	0
ILIAMNA FAA AP	29.9	14.4	22.2		43	11	- 5	1	1233	0	0	16	25	3	1.69	.46	.30	23	15.2	26	7+	7	0	0
INTRICATE BAY	31.3	10.5	20.9		45	11	-14	1	1273	0	0	12	27	8	7.43		1.63	23	24.0	25	3	12	5	2
KING SALMON WSO AP //R	28.4	12.9	20.7	4.1	46	13	-11	22+	1276	0	0	17	25	7	.83	- .16	.31	4	11.1	9	8+	3	0	0
PORT ALSWORTH	31.7	13.2	22.5		51	11	-12	1	1226	0	0	14	27	4	.74		.19	23		15	7+	4	0	0
PORT HEIDEN	27.9	17.1	22.5		42	13+	- 5	22	1224	0	0	18	24	4	1.55		.37	10	11.1	6	6	7	0	0
SPARREVOHN	26.1	12.0	19.1		47	13	- 7	3+	1324	0	0	17	26	7	.45		.07	4+	6.8	23	6+	0	M	0
DIVISION			21.3	5.6											1.81	.56			14.1					
WEST CENTRAL 07																							
BETHEL WSO AP R	18.4	5.6	12.0	3.8	41	11	-16	2	1532	0	0	22	29	12	.74	.00	.22	6	7.1	13	8+	2	0	0
CAPE ROMANZOF	18.9	7.7	13.3		40	15	-10	6+	1495	0	0	21	28	11	2.09		1.06	11	9.3	23	10+	3	1	1
EMMONAK	17.8M	- 1.4M	8.2M		39	11	-25	9	1649	0	0	22	29		1.59		.40	5	10.7	63	8	6	0	0
NOME WSO AP R	21.5	4.6	13.1	7.9	39	11+	-19	8+	1501	0	M	21	27	14	1.23	.39	.39	8	10.2	21	1	4	0	0
RUSSIAN MISSION	21.8	M	M		42	11					M	22	29		.62		.15	5	6.7			3	0	0
ST MARYS	19.4	6.0	12.7		41	11	-17	8+	1511	0	0	22	28	14	1.08		.37	11	5.9	40	7	3	0	0
TIN CITY	10.0	- 2.6	3.7		40	11	-23	6	1777	0	0	25	29	18	.47		.14	14	4.3	12	1	1	0	0
UNALAKLEET WSO AP	22.3M	3.0M	12.7M	8.1	46	12	-29	1	1509	0	0	19	28										0	0
WALES	13.1	- 4.4	4.4		44	11	-22	8+	1757	0	0	22	29	20	.91		.22	11	9.0	30	7+		0	0
DIVISION			10.0	3.9											1.09	.21			7.9					
INTERIOR BASIN 08																							
ALLAKAKET	10.9M	-20.5M	- 4.8M				51	2+	2024	0	0		29		.55		.20	6				2	M	0
BETTLES FAA AP	15.2	- 5.4	4.9	12.7	38	11	-41	1	1742	0	0	28	29	20	.67	- .10	.28	5	11.0	25	8	2	0	0
BIG DELTA FAA/AMOS AP	26.3	11.2	18.8	15.4	47	10	11	2	1335	0	0	17	29	8	.09	- .18	.05	1	7.0	11	3+	0	0	0
CENTRAL 2 //	11.3M	17.1M	- 2.9M				-41	20	1967	0	0		29		.44		.14	3	6.8	20	6+	2	0	0
CHANDALAR LAKE	13.3	-19.0	- 2.9		33	12	-44	19	1968	0	M	28	29	27	.43		.15	3	9.7	24	13+	2	0	0
CIRCLE CITY	5.6	17.9	- 6.2		38	6	-44	1	2063	0	0	27	29	28	.45		.22	3	7.4	20	5+	2	0	0
CLEAR	26.6M	1.4M	14.0M		55	12+			1473	0	0		29		.05		.04	28	1.5			0	0	0
CLEAR WATER	24.3	3.2	13.8		42	10+	18	29+	1483	0	0	20	29	12	.99		.59	1	8.9	25	2+	3	1	0
COLLEGE OBSERVATORY	25.6	4.6	15.1		49	12	28	1	1441	0	0	18	29	12	.21		.12	2	2.6	14	6+	1	M	0
COLLEGE 5 NW	28.3	7.5M	17.9M		50	12	-17	1	1365	0	M	16	29		.60		.60	2	2.1	13	5+	1	1	0
EAGLE																								
EIELSON FIELD	25.4	3.7	14.6		50	11	11	2	1458	0	0	19	29	12	.15		.11	1	2.2	10	4+	1	0	0
FAIRBANKS WSFO AP R	27.5	4.M	16.0	18.5	45	11	-10	21	1415	0	0	20	29	14	.22	- .31	.17	1	4.4	16	4+	1	0	0
FAREWELL FAA AP																								
FIVE MILE CAMP	10.3	- 8.9	.8		23	15+	40	1	1865	0	0	29	29	20	.16		.04	24	2.1	23	29+	0	M	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
FEBRUARY 1980

STATION	TEMPERATURE													PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	14.7	- 1.0	6.9		39	11	-19	[illegible]	1684	0	0	25	29	20	.92		.54	4	9.2	24	9+	2	1	[illegible]
GILMORE CREEK	26.5	.4	13.5		52	12	-30	1	1489	0	0	18	29	15	.03		.03	27	2.0	43	29+	0	0	0
HEALY 2 NW	32.3M	8.3M	20.3M		52	13+			1287	0	0	16	27		.41		.20	28	3.3	10	4	2	0	0
INDIAN MOUNTAIN	17.8	2.4	10.1		38	13	-22	1	1527	0	[illegible]	25	29	15	.49		.17	10	9.1	29	11+	2	0	0
MANLEY HOT SPRINGS	21.0	- .9	10.1		45	11	39	1	1591	0	0	23	29	17	.13		.09	7	2.7	18	8+	0	0	0
MC GRATH WSO AP R	21.6	1.9	11.8	12.0	50	11	-13	4	1539	0	0	22	27	16	.33	- .57	.09	10	2.2	26	8+	0	0	0
MC KINLEY PARK	26.1	4.4	15.3	8.1	49	12	-30	1	1437	0	0	17	29	11	.36	- .24	.11	2+	8.0	26	4+	2	0	0
MINCHUMINA	20.9	.2	10.6		37	23+	-15	16	1574	[illegible]	0	24	29	15	T		T	27+	1.2	19	9+	0	0	0
NORTH POLE	25.7	.1M	12.9M		49	11	-18	17+	1497	0	0	20	29	17	.10		.10	1	1.6	16	3+	1	0	0
NORTHWAY FAA AP	11.7	-14.7	- 1.5	6.2	28	7	-35	19	1930	0	0	29	29	26	.23	- .12	.14	28	4.4	10	29	1	0	0
PROSPECT CREEK	17.1	- 4.1	6.5		37	11	-38	1	1695	0	0	25	29	19	.50		.26	3	8.1	32	7+	1	0	0
RIKA'S LANDING	25.4	3.9	14.7		45	5	-18	29+	1455	0	0	22	29	13	.14		.09	1	5.0	10	3+	0	0	0
RUBY WEST																								
SALCHA	26.9	4.4	15.7		48	12+	-20	19	1426	0	0	17	29	12	.20		.11	1	3.4	18	4+	1	0	0
TANANA FAA AP	15.2	- 1.5	6.9	11.7	33	13	-39	1	1683	0	0	28	29	18	.67	.11	.23	10	8.0	32	29+	3	0	[illegible]
TATALINA	22.4	8.2	15.3		47	11	-13	1	1436	0	0	21	27	10	.26		.12	9	3.2	25	3+	1	0	0
TOK	11.9	- 8.4	1.8		27	9+	-40	19	1832	0	0	29	29	24	.00		.00		.0	15	3+	0	0	0
TRIMS CAMP																								
UNIVERSITY EXP STATION	26.7	3.3	15.0	13.8	45	11	-23	1	1443	0	0	16	29	13	.31	- .22	.17	1	2.7	16	3+	2	0	0
DIVISION			9.5	12.1											.34	- .31			4.8					
ARCTIC DRAINAGE 09																								
BARROW WSO AP //R	- 3.7	-16.8	-10.3	8.3	30	15	-36	4	2186	0	0	29	29	25	.15	- .05	.08	7	2.8	16	29+	0	0	0
BARTER ISLAND WSO AP R	- 3.0	-16.4	- 9.7	9.8	33	12	-40	22	2168	0	0	28	29	23	.26	- .07	.11	3	3.1	13	29+	1	0	0
CAPE LISBURNE	4.7	- 8.8	- 2.1		45	11	-33	4+	1946	0	0	23	29	22	.19		.12	9	1.9	3	10	1	0	[illegible]
GALBRAITH	8.6	-17.6	- 4.5		40	12	-54	2	2017	[illegible]	0	24	29	21	.14		.11	10	3.0	16	4+	1	0	[illegible]
KOTZEBUE WSO AP //R	16.2	- 1.6	7.3	11.6	40	11	-33	6	1674	0	0	24	29	18	.60	.30	.28	11	3.8	23	9+	2	0	0
LONELY	- 6.3	-20.8	-13.6		28	12	-42	3	2280	0	0	29	29	26	T		T	24+	T	11	2+	0	0	0
UMIAT //R	- 3.3	-22.9	-13.1		35	12	-49	23+	2267	0	0	28	29	24	.03		.03	7	1.9	13	22+	0	0	0
DIVISION			- 6.6	6.8											.20	- .09			2.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
FEBRUARY 1980

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	2 02	08	17	25	04	03	08	45											01		01	07	38		10	01	19	05	06	04		
ANNETTE WSO AP R	8.14	.90	.55	39	T	.22	51	66	.39	T								15	T	.24	37	99	07		44	.27	.56	.34	20	89		
ANNEX CREEK	5.97	.48	49	39	.14	.04	.46	89											T	T	07	45	1 30	14	T	65		T		47		
AUKE BAY	2 16	18	11	27	.01	.03	.10	47	T										T		07	22	46		03	01	T	01		19		
BEAVER FALLS	9.91	2 08	72	76	28	.22	10	45	1 19	06								03		21	03	1 10	59		04	.31	.28	.85	10	51		
ELFIN COVE	7.61	75	63	98	18	.26	.43	1 66												T	30	23	70	15	76	10	19		10	19		
FIVE FINGER LIGHT STA	-	-	.02	M	.96	04	19	.58										02			.17	37	21	01	01	01		02	02	12		
HUNTER BAY	-	-	-		.11	.22	20	74	T												07	11	28		13	03	13	03		.08		
GLACIER BAY	3.23	.35	.12	.21	.41	10	11	59			T										06	53	49	1	15	05	06	T	T	T		
GUSTAVUS	-	-	-		-	-		-									-	-														
HAINES	3 03	.85	.20	22	.04	.01	.18	.62														30	.60	01								
HAINES TERMINAL	4.22	1.10	.43	30	T	T	32	80	T													15	41	02	28	28	T	T	T	13		
MOONAH	4.14	.32	.40	.73	11	32	19	57													04	.27	60		.22	.02	.25	04	T	06		
JUNEAU 2	3 80	.46	.05	.76	.19	.02	.23	98	T												01	09	.91	T		.09	01	T	T	T		
JUNEAU FAA AP R	2.83	.26	.43	.10	.03	.13	.41	33												T	.07	.21	31	T	03	.02	T	T		50		
KETCHIKAN	11.55	1.01	1.24	.47	.20	.09	.05	1 72	1 01	T								02			06	05	1 14	.55	.02	T	1.45	.33	.90	09	1 15	
LINGER LONGER	4 85	.41	.50	.71	.12	.09	.10	.84	T													.21	.22	10	.41	.80	.11	.05	.02	16		
LITTLE PORT WALTER	21 89	3 39	1 26	1 07	.75	1 18	2 23	4 19	10										.16		03	1 05	1 37	1 27		1 06	.28	1 39	.46	21	44	
PELICAN	10 12	1.64	.57	1 33	.43	.60	.65	2 25											T	T	.22	.47	.67	.16	.59	.07	.15	.03	T	29		
PORT ALEXANDER	11.52	3.17	.26	.80	37	19	1 15	1 43	02										.09	T	.16	.86	83	11	02	.47	.99	.36	15	09		
SITKA JAPONSKI FAA AP	3.03	.32	37	.16	.09	.02	.23	.62											T		03	.02	.70	12	01	.02				02	30		
SITKA MAGNETIC OBSY	3.43	.34	.11	.71	T	T	08	1 22											T		02	T	.23	.65		T				02	05		
SKAGWAY 1 NW	-	-	-	08			17	.75															.02	03			15				27		
TENAKEE SPRINGS	3.69	.42	.46	.41	14	18	19	.90											.01	.01	.02	1 03	.02	.03	.07							
WRANGELL	0 3 72	.43	.41	.32	19	.07	03	53	35									09	05	0 01	T	.34	34		04		19	05	T	.28		
SOUTH COAST 02																																
CANNERY CREEK	-	1.92	-	-	-				T	.77	1 73	24	T					T				20	32	35	1 77	26		T	T	84		
COOPER LAKE PROJECT	6.23	.49	.45	30	.85	.85	.35	.05	.06	.19	52	62	02										07	06	1 20	05			10	T		
CORDOVA FAA FSS AP //R	11 21	1.07	1 14	54	1 69	1 67	1 21	.09	.02	.96	25									.01	16	.05	12	1.40		T	08	.27	48			
HOPE	3 53	.24	.03	46	51	1 06	T	T	T	.22	02	T										02	36	61	T			T				
KITOI BAY	8.99	.17	.04		22	04	13		12	1 13	1.46	1 58	1 79	12		07			T	14	28	12	12	91	03	.04	.02	.28	.18			
KODIAK WSO AP	9.58	.25	.05	T	67	33	49	.07	1 11	1 02	3.00	.20	72	05	T	04			01	01	24	.09	46	46	09	.09	.07	.06				
MOOSE PASS 6 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-	-	-	-	-	
SEWARD	13.31	75	1.13	.79	2.84	82	1 31	11	70	2.16	29	T									03	.78	99	61			T					
SITKINAK	4.36		.07	17	.09	.10	.57	05	77	48	68	35	07	.03	.01	.02	01				03	.03	.04	.37	.05	.22	.13	.02				
SUTTON 2 E	1.23			02	05	71	02	.37																.06	T							
VALDEZ WSO	9.64	1.52	.66	.49	1 68	83	84	37	15	1 09	39	T								.06	.22	.07	.14	96	02		T	T	15			
YAKATAGA AP	10 87	1.58	.20	77	.80	1 33	1 25	1 01	.02	T	89	T							T	.03	.13	.29	T	.49	15	.01	.20	.25	.65	82		
YAKUTAT WSO AP R	11 01	2.33	1 08	46	55	45	1 57	23		36	10									.04	.23	.33	.38	.82	1.43	T	02	09	.10	.44		
SOUTHWESTERN ISLANDS 03																																
ADAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AMCHITKA	3 27		T	T	.18	.41	.22	1.00	.20	T	T	06	.03	T		05	.05	.06	.02	T	T	.55	T	22	.09		.02	.10	.01	T		
ATTU	1.78	T	T	T	10	30	T	T		10	T		T	T		T	T	T	T	T	20	T	30	10	38	.15	.04	.07	T	.04		
CAPE SARICHEF	.96		T	01	.01	04	15	T	05	T	21	01	37	T	05	T			T	T	T	T		.01	04	01	T					
COLD BAY WSO AP R	1.69	01	T	07	T	T	T	19	49	11	25	11	07	10		02		T	T	T	07	01	03	08					01	T		
ST PAUL ISLAND WSO AP R	.37	T	.07	09	03	03	T	09	03	T	T	T	01	T	T	T	T	T			T	T	T	T	02			T	T	T		
SHEMYA USAF BASE R	1 65	T	T	06	.06	.14	.03	.07	02	T	03	04		T	T	01	.03	T	T	.05	11	T	.03	.08	T	.14	.64	.09	T	.02		
COPPER RIVER 04																																
COPPER CENTER	.59	.59																			T								T		
GLENNALLEN KCAM	.29	.22	03	T	T	T	T													T	T								.04		
GULKANA FSS/AMOS	.27	18	04	02			T													T	.01							T	.02		
MANKOMEN LAKE	.06	.06																														
MC CARTHY 1 NE	.60	.43		08				T				05									T								.04		
NELCHINA HWY CAMP	1 09	16	T	15		68	01				T										T		T		04			T	.04	.01		
OLD EGGERTON	.56	.37		09																	.03							01		06		
PAXSON	.34	18	T	07	T		T	T												T	.07								.02			
SLANA	T																				T								T			
SNOWSHOE LAKE	1.55	.09	.13	.09	.20	.66	.03														T	T	.01	.02	.02		01	02	.27			
SOURDOUGH 1 N	.96	54	T																		T	T	T					T	T	42		
TONSINA LODGE	2 09	63		14		70		16			03										03				11			11	.03	15		
COOK INLET 05																																
ALTESKA	15.35	.55	.92	1.14	1.65	2.98	1.21	1 12		.65	1 12											.10	.45	2 12	1 34							
ANCHORAGE WSMO AP R	1 18	.70	T	.06	12	T	.02	T	T	T	02				T	T	T					T	.22	.04					T			
ANDERSON LAKE																																
BELUGA	1 25	.40	.10	.06	33	10			T		26																					
BEN'S FARM MARKET	2 16			56	.69	.29	.26	28			08														T							
BIG RIVER LAKE	9 28	60	31	42	.45	.66	.38		1.03	72	T	2.00	.75									26	58	1 12								
CHULITNA HIGHWAY CAMP	1.12	.27	.10	.20	.20	T		T	T		.35														T							
CHULITNA RIVER LODGE	1 98	.45	T	.06	29	50		.03	07	T	.36	T									T	T		T	.22							
COOPER LANDING 6 W	6 89	.21	.50	.26	.17	2 89	18	46		16	31	29	19									02	.10	1 08	.05			02				
EAGLE RIVER SOUTH FORK	0 2 73		.28	.23	.54	41	T	.01	T	T													T	0 46								
EDGEMERE LAKES	1 54	15		30	22	52		24	01		02													.08								
EKLUTNA PROJECT	2 64	.09		13	.17	1.35	.14	31			03													.38	.04							
ELMENDORF A F BASE	82	.32	T	.31	.05		.01	T	T	T	05					T						01	.05	.01	.01			T	T			
GLEN ALPS	3 10	.52	.13	.17	.28	.72	.10	.15			41												.13	.28	.19		.02					
HOMER WSO AP	4 40	.16	.44	.50	.76	.09	.07	T	20	.29	03	34	T							T	.09	.32	.02	1 01	T		T	04	.04			
HOMER 8 NW	4 58	.25	.22	.47	1.27	.22	T	.17	.20	.06	05	.35	.16								.01	.17	T	76	.08			04	10			
KASILOF 3 NW	1 63	.27	.15	24	T	.46			T		.19	.05	T									.15	.07		T			M	.05			
KENAI FAA AP	1 08	41	.06	05	.22	T	T	05		03	05	01									T	.09	T	09	T			02	T			
MATANUSKA AGR EXP STA	.80			T	.23	.26	.09	05			T													16	01	T						
PALMER IAS	2.21		.01		.12	1.42		30		T	05													23	.08							
PLANT MATERIAL CENTER	2 99	.10	.10	.07	.45	1.23		.11			T										T			93	T							
PUNTILLA	2 02	.14	.34	.20	.18	05	.11	T	04	08	04	11									T		.10	.63								
ROCK RIDGE DRIVE	2 20	.58	.05	.09	.63	11	.11	.09			.11										04		.14	.25								
SKWENTNA //	2.67			M	.63	68	T		11	13	.56	39									.06		.11									
TANNETA PASS	1.35	T	.01	.04	.44	62	T	01			T								T		T		T	23			T					
TALKEETNA WSO AP	1.14	.40	T	.27	.05	.07	T	15	T	.01	.14													T	.05							
TRI VAL ACRES	1 42	.29		12	.55	.04															T			41	T			.01				
TUTKA BAY LAGOON	-	-			-	-																										
WASILLA 3 S	30				.02	21	03	04			T													09	T							
WASILLA 2 NE	.60				.30	.C		12																								
WHITE'S CROSSING	50	.30	.08	.09							.01													02								
WILLOW HIGHWAY CAMP	1 25	.19	.54	.20	.26			.01			.01	.01													.03							
BRISTOL BAY 06																																
CAPE NEWENHAM	1 16	M	M	M	M	16	52	T	06	02	15	03		10							T	.02	T	10								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
FEBRUARY 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DILLINGHAM FAA AP	61		T	03	04	T	03	.03	.02	.24	.08	T			T						T	.04	.04	04	T	.02		T				
ILIAMNA FAA AP	1 69	08	26	17	02	T	12	T	08	06	.14	.02	14								.03	.02	T	30				.08	17			
INTRICATE BAY	7 43		98	17	46			45	80	95	.23	1.05	21								T	17	T	1 63				T	33			
KING SALMON WSO AP R	83	.01	.02	.06	11	01	16	T	02	10	T	T	T						T		02	05	T	03				.04	T			
PORT ALSWORTH	74	14	10	05	07		05		T		T	01									.13		T	19								
PORT HEIDEN	1 55		10	08	05	T	04		15	18	37	14						T			.08	24	.12				T				
SPARREVOHN	45	07	01	07	.07	.04	.02	01		03	02		05					T		T	.02	.01	T	.03								
WEST CENTRAL 07																																
BETHEL WSO AP R	74		T	T	08	T	22	04	T	06	.02	T	.06	T							T	.05	T	21	T							
CAPE ROMANZOF	2.09				T	T	01	.04	.09	.23	.08	1.06		.45	T		T	T		.02		T	.01	.02	.06	.02						
EMMONAK	1 69		T	T	T	40	T	15	29	30	T	.30	T	T								05	10	T		T						
NOME WSO AP R	1 21			07	02	03	T	04	39	11	T	.22	T	.03	.07								02	.10	.03	.02	.08						
RUSSIAN MISSION	62			05	T	15	T	12	T	05	.05	.05	.02										T	10	.03							
ST MARYS	1 08			02	01	08	02	20	06	12	T	.37	04									T	.05	.09	T	.02						
TIN CITY	47							03	04	08	T	02											T	T	03	02						
UNALAKLEET WSO AP					03	01	.02	04	03	-	-	05	T	T	14	03	08	-								.03	T	T				
WALES	91	T	T	T		18		20	T	T	.13	22			18	T	T					T		T								
INTERIOR BASIN 08																																
ALLAKAKET	55			T	.15	.08	.20	04	04																.04							
BETTLES FAA AP	67		03	05	04	28	T	.17	.03	.01	02		T												.04	T	T					
BIG DELTA FAA/AMOS AP	09	05	T																						T		T	.02	.02			
CENTRAL 2 /1	44	09	13	14																								.04	.04			
CHANDALAR LAKE	43			15	01	12	06	01			05		03												T		T					
CIRCLE CITY	45		19	.22	02				T									T									,02	T				
CLEAR	05																										T	.01	04			
CLEAR WATER	99	59																									.19	.16	.05			
COLLEGE OBSERVATORY	21	06	12																									.03				
COLLEGE 5 NW	60	T	60																									T	T			
EAGLE	-									-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EIELSON FIELD	15	11						T																								
FAIRBANKS WSFO AP R	22	17																										.02	.01			
FAREWELL FAA AP	-	-					-			-	-	-	-		-		-	-	-	-	-	-	-	-	-	-	-	.01	.04	-	-	-
FIVE MILE CAMP	16	01	T	03	.03	T	T	.02	T			T				T	T	T							.04	.01	T	T	T	.02		
GALENA AIRPORT	42		17	06	.54	T	.01	07	01	03	.02	.01					T	T						T		T	T					
GILMORE CREEK	03	T	T		T																							.03				
HEALY 2 NW	.41				09	T																		T			.10	.02	.20			
INDIAN MOUNTAIN	49		01	06	05	.14	T	.04	T	01	.17	T	T											T	T	.01	T					
MANLEY HOT SPRINGS	13	T	02	01		T		09																	.01		T					
MC GRATH WSO AP R	33	06	T	07	T	04		01	T	05	.09		T											T	T	.01						
MC KINLEY PARK	36	11	11	03	T	03	T	T			T														T		T	.01	.07	T		
MINCHUMINA	T	T	T			T		T																				T				
NORTH POLE	10	10																										T				
NORTHWAY FAA AP	23	T																01	T									.08	T	.14	T	
PROSPECT CREEK	50			26		04	03	.02	03	02	08		T												.02							
RIKA'S LANDING	14	09						T																				.03	.02	T		
RUBY WEST	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALCHA	20	11																														
TANANA FAA AP	67		02	T		18	01	19			23														T			.02	06	.01		
TATALINA	26	01	01	01	.01	T	T	T	01	12	07		T										T	T	T	.02						
TOK	00																															
TRIMS CAMP	-	-	-	-			-		-							-	-	-	-	-			-	-	-	-	-	-	-	-	-	-
UNIVERSITY EXP STATION	11	17	12																									.02				
ARCTIC DRAINAGE 09																																
BARROW WSO AP /R	15	T				.03	T	08	01				T												.03	T	T					
BARTER ISLAND WSO AP R	26		T	11	T	T	T	02	01		03	02	01	T			T				T	T	T	.01	T	T	.03	.02				
CAPE LISBURNE	19	01				.01	T	.02	.01	.12	T	01	01	T	T	T	T			T	T	T			T	T	T					
GALBRAITH	14	T	T	03		T					11		T	T			T	T										T				
KOTZEBUE WSO AP /R	60			T	T	18	T	04	T	T		28		T									T	T	T	.04	.06					
LONELY	T					T	T	T	T		T								T						T							
SMIAT /1/R	03	T	T	T	T	T	T	04	T		T	T	T	T		T	T	T		T	T	T	T		T	T						

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ALASKA
FEBRUARY 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	42	47	45	40	40	46	45	41	41	38	39	40	45	46	46	43	40	37	30	32	38	43	46	47	45	47	48	48	48			42.5
	MIN	35	39	31	31	35	36	40	29	25	26	28	28	26	24	27	22	21	28	23	24	28	31	35	38	36	37	35	35	36			30.7
ANNETTE WSO AP	MAX	43	49	43	44	47	47	46	45	45	38	47	47	48	44	38	38	38	43	36	38	43	47	50	52	51	52	51	50	46			45.0
	MIN	38	40	35	36	41	41	43	38	31	30	31	33	30	32	29	28	30	35	31	34	33	39	40	41	43	44	43	42	41			36.6
ANNEX CREEK	MAX	30	39	42	41	37	35	45	41	33	34	37	40	43	42	38	36	34	32	26	21	26	39	36	38	41	51	47	46	43			37.7
	MIN	19	29	34	34	32	32	33	26	20	22	21	28	31	32	30	28	24	25	19	17	19	24	32	31	32	35	35	35	33			28.0
AUKE BAY	MAX	42	41	41	39	40	45	45	36	34	36	39	39	40	44	43	38	37	35	29	27	35	40	44	45	44	47	43	43	42			39.8
	MIN	29	35	35	32	32	34	36	26	21	28	28	26	28	26	27	21	17	29	21	15	26	33	35	33	36	34	33	34	34			29.1
BEAVER FALLS	MAX	36	41	48	39	42	40	47	44	39	40	42	45	43	43	44	36	37	40	42	35	38	40	40	47	44	46	47	49	46			42.1
	MIN	32	33	30	32	32	34	36	33	32	30	32	31	31	29	27	23	26	33	32	33	32	35	30	35	37	38	38	38	36			32.4
ELFIN COVE	MAX	39	41	41	38	40	40	42	39	35	40	47	44	50	48	46	43	40	38	33	31	36	40	42	40	43	47	47	49	47			41.6
	MIN	31	35	32	31	35	35	36	28	31	32	33	31	32	32	36	26	27	32	26	24	28	32	35	36	36	38	39	37	36			32.5
FIVE FINGER LIGHT STA	MAX	40	42	40	40	40	45	44	40	44	40	41	40	42	42	42	44	36	36	36	39	39	44	47	50	46	42	42	42	41			41.6
	MIN	34	36	34	35	37	39	38	35	37	35	36	37	38	36	38	35	29	32	29	29	31	32	37	43	37	39	39	40	40			35.8
FUNTER BAY	MAX				42	42	45	46	41	36	38	42	41	46	45	45	40	38	35	30	28	38	42	45	47	43	45	48	46	44			41.5
	MIN				33	35	35	36	26	27	28	28	27	30	30	35	24	28	29	23	22	27	32	37	37	34	38	38	36	34			31.1
GLACIER BAY	MAX	39	41	43	38	38	42	42	39	35	38	36	38	37	36	42	40	37	36	30	29	35	38	41	41	42	43	43	41	40			38.6
	MIN	31	30	33	31	34	34	36	29	24	31	30	28	26	27	30	24	22	30	22	22	26	26	31	35	34	34	34	34	34			29.7
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	43	42	43	42	39	43	43	41	34	36	46	50	50	46	40	40	38	34	26	23	34	38	43	51	48	46	45	46	47			41.3
	MIN	25	33	35	33	32	33	38	23	18	25	24	30	33	34	31	25	18	25	18	16	18	29	37	35	32	33	31	29	32			28.4
HAINES TERMINAL	MAX	40	42	42	38	40	42	43	42	35	36	41	44	49	46	41	40	40	37	27	29	29	39	41	42	40	46	46	45	43			40.2
	MIN	21	35	34	32	35	32	37	26	20	30	26	29	33	32	34	22	20	26	19	16	23	27	35	34	34	36	34	35	36			29.4
HOONAH	MAX	43	43	41	40	40	46	45	37	37	36	35	36	40	42	43	42	38	36	32	30	38	39	46	45	42	44	45	44	42			40.2
	MIN	28	29	34	30	34	33	36	25	23	30	22	22	26	24	28	26	17	28	21	19	28	28	30	30	32	35	35	32	34			28.2
JUNEAU 2	MAX	37	48	48	39	41	43	48	43	38	33	40	41	50	51	44	39	38	36	31	25	32	39	44	43	44	49	51	48	46			41.7
	MIN	28	31	37	34	32	35		29	24	27	29	28	28	28	18	19	17	29	18	19	23	30	35	33	37	36	35	35	36			28.9
JUNEAU FAA AP	MAX	41	46	38	38	39	44	42	35	33	37	40	40	42	45	42	38	37	33	26	27	35	43	43	43	42	45	45	42	41			39.4
	MIN	30	34	33	33	31	39	30	24	20	28	26	23	25	23	31	19	15	26	21	14	26	31	38	31	35	34	32	32	34			28.2
KETCHIKAN	MAX	41	48	46	41	47	44	47	45	40	42	38	45	44	49	45	36	40	40	43	37	40	43	44	51	46	51	53	49	48			44.2
	MIN	35	39	35	33	35	38	30	33	34	30	32	35	31	30	27	23	28	29	32	30	32	37	31	33	38	32	32	40	38			32.8
LINGER LONGER	MAX	19	35	38	35	35	36	39	40	28	26	30	35	37	37	39	31	29	29	28	22	23	27	33	36	37	39	40	41	42			33.3
	MIN	8	15	32	28	28	32	32	15	8	7	18	12	12	17	7	2	0	0	16	6	10	17	20	24	32	32	31	32	32			18.1
LITTLE PORT WALTER	MAX	44	44	44	40	41	44	47	41	39	40	43	46	45	43	43	38	36	35	33	35	36	42	45	46	44	45	45	46	45			41.9
	MIN	32	37	33	32	36	34	38	30	30	30	30	29	30	31	35	29	30	29	28	30	32	33	38	38	37	40	39	38	37			33.3
PELICAN	MAX	40	42	41	37	38	42	43	36	38	40	43	36	45	45	43	42	39	38	33	33	35	41	42	39	43	47	47	47	42			40.6
	MIN	33	35	31	31	35	36	32	25	24	32	29	28	28	26	27	24	22	31	27	24	30	31	35	33	34	37	35	34	34			30.4
PORT ALEXANDER	MAX	44	45	43	42	42	43	46	43	42	42	43	47	43	47	42	44	39	36	34	33	39	43	44	45	43	44	45	45	47			42.6
	MIN	34	39	38	35	38	38	41	32	35	36	37	35	39	37	36	30	32	30	30	30	31	32	40	40	39	41	42	42	40			36.2
SITKA JAPONSKI FAA AP	MAX	49	50	40	45	47	50	47	41	44	45	47	46	51	49	42	39	43	39	34	40	42	48	48	51	50	54	51	54	46			45.9
	MIN	43	39	36	36	43	44	35	29	30	34	33	31	33	30	32	28	26	32	32	33	33	40	43	41	36	45	41	41	40			35.8
SITKA MAGNETIC OBSY	MAX	46	42	42	44	45	49	48	42	47	44	49	48	51	51	48	43	42	42	37	39	38	48	48	46	51	56	51	52	51			46.2
	MIN	30	33	33	32	32	39	37	26	24	30	29	26	29	24	27	24	20	31	30	28	32	35	39	39	31	44	39	37	38			31.7
SKAGWAY 1 NW	MAX	42	44	40	39	40	43	42	36	32	35	45	49	46	42	39	32	29	26	23	23	27	40	43	43	42	47	46	46	44			38.8
	MIN	20	33	35	32	33	33	33	25	21	28	30	34	35	31	26	24	22	21	15	16	18	25	35	34	34	38	36	37	35			28.9
TENAKEE SPRINGS	MAX	42	45	46	46	45	45	48	38	34	35	34	35	38	35	38	40	36	38	40	38	40	42	43	45	44	42	40	40	40			40.4
	MIN	32	35	35	32	32	32	5	28	22	21	20	21	22	21	22	21	19	20	21	24	25	24	35	32	30	24	15	17	18			25.3
WRANGELL	MAX	41	49	48	43	47	48	48	45	40	38	38	41	48	46	40	37	35	37	37	36	38	45	49	50	46	49	50	47	46			43.5
	MIN	37	40	38	36	38	41	44	33	31	30	30	30	37	36	34	26	25	29	27	25	31	38	38	38	42	38	41	40	42			35.0
SOUTH COAST 02																																	
CANNERY CREEK	MAX	32	40					40	34	34	38	38	37	35	34	33	34	30	29	30	34	35	35	39	42	39	39	40	42	42			36.2
	MIN	30	22					22	22	30	30	30	32	22	12	14	15	10	8	8	18	21	17	31	26	21	27	31	31	25			22.2
COOPER LAKE PROJECT	MAX	35	37	37	35	43	41	38	36	41	46	46	41	40	34	20	27	21	21	21	24	31	37	40	39	36	36	37	40	37			35.4
	MIN	11	32	28	26	32	32	23	26	30	34	38	37	24	19	16	15	11	9	9	12	16	23	32	28	25	20	25	27	17			23.3
CORDOVA FAA FSS AP	MAX	40	43	39	41	41	42	35	37	42	46	45	35	41	42	41	36	34	39	33	35	39	43	43	40	43	39	43	40	42			40.0
	MIN	37	35	30	30	36	34	30	30	34	40	33	25	21	20	19	16	15	12	27	29	32	34	34	28	28	31	35	32	25			28.7
HOPE	MAX	27	43	35	36	39	40	40	34	38	45	43	46	33	25	30	25	25	22	22	18	33	41	41	40	35	37	32	38				34.4
	MIN	10	22	15	25	31	30	20	12	12	34	39	33	19	12	11	9	8	8	0	9	15	15	32	30	22	12	19	26				18.9
KITOI BAY	MAX	26	37	33	41	3[illegible]	39	33	40	41	42	43	40	41	39	38	36	34	34	34	33	33	36	41	38	38	38	36	39	39			37.3
	MIN	22	25	19	13	3	31	18	29	34	30	26	33	36	31	33	25	22	22	28	25	28	13	33	26	30	32	31	31	26			27.0
KODIAK WSO AP	MAX	39	39	31	43	40	41	39	42	44	42	44	42	41	40	41	43	39	37	40	36	37	42	43	41	41	42	38	44	43			40.5
	MIN	27	29	13	15	32	27	22	37	35	34	39	37	36	32	30	24	21	26	31	29	12	9	30	30	36	35	35	31	29			28.4
MOOSE PASS 6 NW	MAX																																
	MIN																																
SEWARD	MAX	41	39	36	42	41	40	34	38	44	49	51	40	39	37	32	32	30	23	26	34	34	38	39	32	42	38	43	44	41			37.9
	MIN	22	33	28	28	25	32	27	28	28	36	28	31	30	28	28	21	22	19	18	18	23	29	29	28	30	30	31	34	28			27.3
SITKINAK	MAX	32	28	23	38	40	36	35	39	42	39	42	41	42	42	37	38	39	39	32	35	32	33	39	35	37	41	36	40	37			36.9
	MIN	22	22	17	15	22	28	26	30	37	32	37	36	38	34	33	28	28	28	26	25	22	14	31	22	34	33	30	26	25			27.6
SUTTON 2 E	MAX	15	35	35	35	39	39	40	28	37	47	45	45	45	37	43	42	39	32	22	18	23	26	36	40	35	39	39	36	40			35.6
	MIN	12	12	28	25	29	30	21	5	27	28	38	28	12	9	28	7	- 2	15	13	8	14	14	22	19	18	27	31	29	29			19.9

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ALASKA
FEBRUARY 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
VALDEZ WSO	MAX	28	36	35	40	40	36	35	32	33	35	37	36	35	37	36	35	36	36	24	27	26	35	38	37	39	38	38	39	44			35.3
	MIN	14	28	29	28	33	31	26	26	26	31	27	21	18	19	19	16	11	23	18	16	20	23	31	25	25	32	33	25	27			24.2
YAKATAGA AP	MAX		47	47	42	43	45			35	42	44	45		41	38	41	36	39		33	34	37	39	40	42	44	44	46	40			41.0
	MIN	25	33	28	28	38	40	30	23	28	34	32	23	23	24	23	20	18		25	27	30	31	34	32	32	32	33	37	31			29.1
YAKUTAT WSO AP	MAX	43	45	40	42	43	44	43	33	40	42	47	41	48	45	45	38	39	36	33	36	36	41	44	41	43	48	45	45	41			41.6
	MIN	35	39	35	33	38	40	27	21	26	33	28	32	28	24	24	19	16	23	23	23	25	25	40	36	33	33	35	35	31			29.7
* * *																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX																																
	MIN																																
AMCHITKA	MAX	38	35	33	33	31	27	32	34	34	33	33	35	33	32	34	45	37	45	35	35	34	41	29	33	35	35	37	38	37			34.9
	MIN	30	31	24	21	16	16	23	29	26	24	22	21	21	20	22	32	27	29	30	30		18	19	19	23			29	28			24.2
ATTU	MAX	38	36	36	28	37	37	30	33	32	29	29	29	30	35	36	42	40	37	37	37	32	30	40	46	34	35	48	37	45			35.7
	MIN	34	33	28	24	26	15	24	25	21	26	24	22	24	30	30	31	27	31	31	30	28	22	22	20	32	32	33	32	32			27.2
CAPE SARICHEF	MAX	27	27	20	21	24	29	35	39	39	39	37	41	41	43	41	41	38	31	29	28		22	27	32	32	31	29	41	42			33.1
	MIN	23	10	12	12	19	19	21	25	35	33	24	34	24	32	33	33	30	26	22	9		12	12	22	25	17	12	19	33			22.4
COLD BAY WSO AP	MAX	19	14	10	19	25	25	34	38	37	37	37	39	40	41	42	37	33	29	28	21	17	20	25	35	33	28	31	35	37			29.9
	MIN	14	7	3	0	8	14	20	32	35	33	32	35	35	34	32	33	28	23	21	16	4	- 2	15	23	23	20	17	16	32			20.8
ST PAUL ISLAND WSO AP	MAX	24	14	8	16	17	14	32	39	40	38	37	38	39	40	36	40	38	32	24	18	12	14	24	32	34	26	26	36	38			28.5
	MIN	13	6	6	6	14	9	11	32	37	27	23	26	38	34	34	36	32	23	16	12	7	0	- 2	9	6	23	17	17	35			18.9
SHEMYA USAF BASE	MAX	33	33	30	25	24	25	29	28	28	29	28	28	29	32	32	32	33	33	32	32	30	26	29	30	33	33	33	34	35			30.3
	MIN	31	30	24	22	15	15	24	26	24	22	24	14	15	27	30	29	30	31	29	30	26	22	24	16	30	30	32	30	26			25.1
* * *																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX	5			40	46	36	35	32			48	42	33	28	24			22	11	14	11	18	42			24	36	31	30			29.0
	MIN	5			20	- 2	14		13			26	10	6	- 8	- 2			-18	-18	-15	-10	-16			- 4	2	11	18	12			1.1
GLENNALLEN KCAM	MAX	4	13	32	36	43	38	34	30	38	43	46	41	27	22	19	16	11	18	6	11	13	13	40	39	27	22	32	29	29			26.6
	MIN	5	11	3	11	34	24	22	17	27	17	28	15	5	-11	-15	-19	-23	-19	-23	-13	-10	-20	2	18	7	- 3	3	19	13			2.9
GULKANA FSS AMOS	MAX	5	14	32	38	41	35	33	29	38	41	42	34	26	23	20	17	14	17	6	12	16	14	37	34	26	21	31	28	28			25.9
	MIN	4	- 6	8	10	30	25	21	18	22	37	28	14	1	- 4	- 8	-12	-15	- 8	-17	- 6	- 7	-16	6	18	5	3	7	20	16			6.4
MANKOMEN LAKE	MAX	2	13	29	28	30	36	22	27	32	39	39	43	40	33	38	33	26	22	8	3	8	9	26	27	32	32	28	25	25			26.0
	MIN	-12	- 2	12	3	8	5	10	13	13	25	20	14	1	- 5	0	-11	-12	-19	- 4	- 4	7	-11	-10	6	- 5	2	16	17	10			2.2
MC CARTHY 1 NE	MAX	17	31	31	33	36	38	37	28	28	40	42	41	35	25	21	19	16	15	15	13	12	24	38	38	31	26	27	29	32			28.2
	MIN	3	3	8	12	33	29	28	8	11	21	27	15	4	- 3	- 6	-11	- 7	-16	-10	- 6	- 7	0	13	22	10	3	12	15	8			7.3
NELCHINA HWY CAMP	MAX	4	18	26	33	36	32	29	18	36	35	50	36	34	31	33	21	22	16	12	7	10	14	30	25	28	26	25	25	32			25.7
	MIN	- 8	-12	6	17	19	20	9	6	10	13	17	21	4	- 3	- 4	- 8	-12	- 6	12	-18	14	19	-11	3	- 6	- 4	12	15	1			.8
OLD EDGERTON	MAX	2	9	29	31	42	44	43	30	33	42	42	45	43	25	19	17	13	11	17	9	10	16	15	40	33	23	24	32	30			26.5
	MIN	- 6	0	1	16	9	24	23	10	22	26	33	22	3	- 4	-10	-13	-17	-15	-13	-16	-10	-13	- 2	9	1	3	10	19	14			4.3
PAXSON	MAX	14	27	25	25	36	32	28	24	36	36	38	43	28	26	22			21	2	13	13	30	31	27	23	24	18	23	19			25.3
	MIN	- 5	14	5	3	13	15	5	1	14	24	22	20	5	- 9	- 9			-18	10	- 9	-20	- 4	5	6	- 4	- 2	9	4	11			2.8
SLANA	MAX	5		31	30	40	34			30	30	33	45	27	31	31	15			5	8	[illegible]	22	26	33	31	36	31	29	37			27.0
	MIN	0	- 8		0	9	14			9	7	20	13	0	- 3	3	10	- 7		3	0	0	-13	6	3	- 3	7	19	20	16			4.0
SNOWSHOE LAKE	MAX	1	19	25	32	34	31	26	11	33			33	30	23	26	16	21	12	10	5	9	13	28	26	23	27	24	28	28			22.0
	MIN	-14	- 5	11	15	25	19	- 3	11	3			21	- 2	- 6	- 6	-10	-14	10	-15	-20	-16	-21	4	6	- 6	2	9	16	- 6			- 1.3
SOURDOUGH 1 N	MAX	1	18	24	23	38	39	33	24	28	34	38	37	32	23	19	18	12	21	16	9	10	12	16	32	29	27	26	31	30			24.1
	MIN	-10	- 6	11	- 1	14	19	14	4	7	19	28	20	- 3	- 9	-12	-21	-23	-24	1	- 1	-14	-19	-19	[illegible]	- 8	- 8	- 1	16	- 2			- .7
TONSINA LODGE	MAX	0	7	26	25	33	35	34	25	29	40	40	39	30	19	17	11	5	11	12	8	9	13	18	34	33	22	25	27	29			22.6
	MIN	- 6	0	5	14	19	27	3	3	8	20	24	14	0	- 7	- 9	16	-18	-15	-15	-16	-15	-12	- 2	13	- 1	2	7	14	18			2.7
* * *																																	
COOK INLET 05																																	
ALYESKA	MAX	19	40	38	34	38	41	41	33	35	40	47	46	46	35	38	32	29	25	23	22	28	35	39	42	36	33	30	36	43			35.3
	MIN	8	18	31	26	29	35	28	21	31	31	36	37	27	19	18	18	12	10	11	12	11	18	31	29	23	22	20	25	18			22.8
ANCHORAGE WSMO AP	MAX	20	30	39	41	42	41	32	31	37	44	45	40	34	30	30	26	26	27	24	24	29	34	46	34	31	34	36	36	35			33.7
	MIN	18	18	21	20	33	29	24	17	30	34	36	28	21	17	15	12	10	12	6	10	20	20	29	23	24	15	28	25	17			21.1
ANDERSON LAKE	MAX																																
	MIN																																
BELUGA	MAX	26	33	36	33	36	38	37	38	39	40	51	42	38	33	29	29	28	31	29	24	30	30	41	37	34	40	38	40	34			35.0
	MIN	20	16	24	18	29	28	20	14	26	28	31	35	19	10	6	- 2	- 4	1	9	14	1	21	22	18	20	17	29	30	6			17.4
BEN'S FARM MARKET	MAX	24	33	40	38	43	42	40	40	45	48	53	49	38	30	35	30	23	27	24	21	33	33	43	40	34	30	39	36	37			36.1
	MIN	- 2	21	30	33	32	29	26	30	36	39	44	28	19	15	10	8	5	2	3	7	3	20	30	24	21	16	23	23	14			20.3
BIG RIVER LAKE	MAX	18	40	33	32	36	41	32	33	38	42	41	40	37	36	31	27	22	28	25	22	29	37	41	32	32	35	39	37	42			33.7
	MIN	13	10	22	18	28	32	18	20	32	31	35	33	27	23	20	15	11	5	11	9	15	13	32	21	19	25	25	30	23			21.2
CHULITNA HIGHWAY CAMP	MAX	20	37	38	30	35	41	39	29	40	39	42	46	40	41	40	33	25	27	26	22	28	38	46	39	37	37	38	40	42			35.7
	MIN	15	11	25	22	28	31	20	18	28	31	35	35	20	19	18	4	2	4	10	2	10	18	30	28	15	20	30	22	20			19.7
CHULITNA RIVER LODGE	MAX	10	33	31	26	35	37	32	27	33	35	40	40	34	35	35	24	30	23	15	13	19	25	38	34	28	33	28	33	31			29.6
	MIN	2	7	24	18	21	28	17	11	27	29	33	26	23	17	11	9	14	3	- 3	0	1	8	15	20	15	16	16	17	16			15.1
COOPER LANDING 6 W	MAX	17	35	35	32	38	39	37	35	39	44	45	40	43	37	35	36	30	26	26	22	23	34	39	37	37	35	34	34	41			34.7
	MIN	8	11	26	25	30	31	22	22	32	35	36	32	20	12	13	7	3	1	0	7	[illegible]	17	24	27	24	14	16	25	13			18.7
EAGLE RIVER SOUTH FORK	MAX	37	35	34	32	40	41	33	30	40	42	49	51	46	42	41	39	37	32	27	18	27	28	37	39	30	34	30	39	39			36.2
	MIN	22	27	22	24	27	31	18	12	28	36	38	32	25	22	22	14	9	4	0	0	12	21	22	18	16	17	15	22	15			19.7
EDGEMIRE LAKES	MAX	18	39	33	31	35	41	37	28	38	41	38	43	35	40	45	30	36	32	32	20	26	32	43	39	35	36	34	39	40			35.0
	MIN	12	13	30	21	26	31	17	12	26	31	33	33	20	14	20	4	5	22	14	3	7	15	28	25	12	20	26	22	22			19.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
FEBRUARY 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EKLUTNA PROJECT	MAX	19	34	41	39	49	43	46	42	46	52	58	47	34	22	18	18	13	12	13	18	23	28	46	46	31	31	33	37	36			33.6
	MIN	14	16	26	27	34	30	23	15	34	34	34	30	12	13	11	6	4	2	3	- 2	4	17	27	28	20	16	22	22	17			18.6
ELMENDORF A F BASE	MAX	20	28	33	43	45	40	31	33	36	38	39	38	32	27	25	23	20	24	21	21	26	34	44	34	30	33	35	35	33			31.6
	MIN	16	17	22	20	30	26	24	20	27	33	33	24	17	13	12	9	8	9	4	10	4	18	30	23	23	18	26	25	18			19.3
GLEN ALPS	MAX	29	34	34	28	33	36	35	25	31	37	42	44	45	43	45	41	36	31	26	18	25	30	33	35	32	34	31	38	40			34.2
	MIN	5	22	25	20	22	29	14	14	25	27	35	35	27	28	28	22	13	9	6	3	15	20	21	21	20	20	18	25	18			20.2
HOMER WSO AP	MAX	36	36	32	40	38	41	34	41	41	46	43	44	40	39	34	30	29	29	27	27	31	38	41	36	36	37	33	35	41			36.4
	MIN	18	32	17	27	30	30	27	32	36	35	37	30	26	25	24	22	17	16	23	21	22	20	35	30	26	27	29	10	25			26.5
HOMER 8 NW	MAX	32	35	31	37	36	37	37	35	40	42	42	43	42	38	35	37	29	25	25	26	30	33	37	34	32	35	30	36	40			34.9
	MIN	13	28	15	18	27	28	17	25	31	31	33	33	30	31	24	24	13	12	17	24	15	20	29	21	22	23	25	24	22			23.3
KASILOF 3 NW	MAX	21	24	30	30	38	35	39	28	40	42	43	38	37	33	32	28	26	22	26	23	20	25	38	42	34	32	33	34	36			32.0
	MIN	11	18	22	15	24	28	22	15	26	31	31	31	17	10	9	3	3	4	4	13	15	5	5	25	12	13	13	26	7			15.8
KENAI FAA AP	MAX	24	35	33	39	38	40	28	40	42	42	44	39	33	33	28	26	22	25	23	22	26	32	43	34	32	34	35	38	36			33.3
	MIN	21	23	12	23	27	28	16	18	35	34	35	23	15	13	10	8	3	6	6	15	16	8	32	20	17	15	29	16	12			18.5
MATANUSKA AGR EXP STA	MAX	20	39	40	37	43	43	40	40	45	49	54	49	36	30	34	31	22	28	25	22	32	32	42	42	30	31	40	36	37			36.2
	MIN	15	15	27	25	33	31	22	21	35	38	40	30	21	15	13	9	6	- 6	12	11	15	20	27	28	22	17	24	26	17			21.0
PALMER IAS	MAX	19	36	39	39	43	43	40	35	41	48	52	54	43	38	33	35	31	26	24	24	21	34	42	42	36	31	31	38	35			36.3
	MIN	7	10	30	25	30	35	23	18	28	38	38	30	23	18	14	11	7	8	[illegible]	7	10	15	21	14	15	21	14	20	16	21	23	19.5
PLANT MATERIAL CENTER	MAX	15	33	35	36	37	36	34	32	36	41	52	52	37	32	33	31	28	30	28	28	29	32	40	37	30	29	36	34	36			34.1
	MIN	10	15	24	24	30	30	18	18	30	31	41	30	22	19	15	11	10	8	8	- 1	3	18	32	25	23	17	22	21	15			19.6
PUNTILLA	MAX	0	30	29	25	34	34	35	24	31	34	40	40	35	35	26	26	22	14	2	14	23	25	35	35	17	29	22	22	26			26.3
	MIN	- 9	- 3	12	16	22	24	12	- 9	22	26	33	32	9	9	7	2	- 1	11	-23	-22	- 4	17	20	5	-12	- 1	9	2	- 2			6.3
ROCK RIDGE DRIVE	MAX	15	41	38	41	47	43	42	41	38	46	49	45	34	37	36	35	30	26	20	16	25	30	44	43	33	33	35	42	37			35.9
	MIN	11	15	27	25	32	30	20	24	30	29	34	31	20	17	16	15	5	5	5	1	10	17	26	21	19	15	23	25	16			19.4
SKWENTNA	MAX			28	29	36	37	35	29	32	35	38	38	32	30	30	21	21	31	25	19	27	27	45	35	31	35	32	38	43			31.8
	MIN				21	28	31	8	3	24	32	33	32	15	5	1	- 4	11	- 9	11	-11	4	15	24	24	11	7	25	17	12			12.5
TAHNETA PASS	MAX	4	23	24	32	33	32	22	16	32	32	37	36	35	32	34	26	31	14	6	2	7	15	30	28	23	29	24	26	29			24.6
	MIN	-22	- 6	17	16	23	22	6	6	9	27	26	26	20	17	14	11	11	0	- 7	-10	- 6	- 4	10	15	8	13	17	17	14			10.0
TALKEETNA WSO AP	MAX	22	34	32	32	35	40	32	30	36	40	41	46	37	38	36	30	24	29	25	22	23	32	44	37	38	37	38	40	41			34.2
	MIN	18	22	23	22	25	29	20	18	30	32	31	22	9	2	0	- 6	- 9	- 6	- 3	- 8	6	19	30	27	9	9	28	13	5			14.4
TRI-NAL ACRES	MAX	18	30	30	34	39	38	36	37	39	41	40	40	38	31	30	29	22	20	18	18	29	30	40	36	31	32	31	40	34			32.1
	MIN	13	13	22	19	27	32	18	10	33	25	35	33	23	13	10	9	5	2	0	7	16	13	25	19	20	14	23	26	10			17.8
TUTKA BAY LAGOON	MAX																																
	MIN																																
WASILLA 3 S	MAX	22	38	43	37	44	45	42	40	44	47	52	43	37	34	33	28	25	32	26	22	31	34	45	40	34	34	40	41	40			37.0
	MIN	17	17	27	27	35	31	26	27	37	36	37	32	21	15	12	9	10	14	16	11	16	22	33	30	16	19	29	31	17			23.1
WASILLA 2 NE	MAX	19	38	39	35	43	41	38	35	43	46	51	46	41	37	27	35	26	28	21	21	29	31	42	41	36	37	40	40	42			36.1
	MIN	15	15	27	22	31	31	20	20	29	36	38	28	17	12	13	7	3	5	11	9	13	17	27	24	19	16	30	30	15			20.0
WHITE'S CROSSING	MAX	15	25	26	39	34	37	25	41	36	44	38	37	31	25	31	22	20	23	21	17	25	38	41	34	27	29	33	31	31			30.2
	MIN	10	10	20	24	25	20	10	12	25	31	31	10	4	1	- 3	- 8	-10	-13	-13	- 4	12	20	20	18	5	10	5	10	10			9.2
WILLOW HIGHWAY CAMP	MAX	17	20	33	33	42	40	42	29	40	45	40		40	30	27	32	25		27	18	21	23	44	45	37	30	32	38	34			32.7
	MIN	-12	7	12	20	23	27	23	10	14	30	30		12	4	0	- 4	-12		-12	-13	- 5	- 5	9	30	20	[illegible]	8	21	9			9.3
* * *																																	
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX					13	12	26	40	39	43	39	38	44	38	41	35	28	20	17	[illegible]	11	14	14	25	25	15	19	25	30			26.4
	MIN					10	8	2	26	34	32	30	28	36	32	32	28	20	15	8	4	6	7	8	8	15	11	12	12	21			17.8
DILLINGHAM FAA AP	MAX	15	7	7	17	22	26	16	37	37	37	39	36	41	40	38	36	29	19	16	10	15	18	32	20	32	25	23	25	25			25.5
	MIN	6	2	- 1	1	13	10	2	16	32	29	35	28	34	30	28	22	14	12	5	0	8	- 3	12	3	20	19	17	16	12			14.6
ILIAMNA FAA AP	MAX	10	12	9	38	24	37	27	36	38	40	43	41	42	39	40	32	23	20	16	20	21	31	37	32	41	39	25	32	23			29.9
	MIN	- 5	6	2	- 3	6	14	3	25	34	30	36	34	33	26	23	16	10	5	5	11	10	0	18	6	13	19	17	12	3			14.4
INTRICATE BAY	MAX	8	10	12	38	40	37	40	35	38	44	45	42	42	41	43	38	22	21	18	19	19	35	39	34	39	32	24	28	24			31.3
	MIN	-14	2	- 8	-10	- 3	15	12	30	32	32	35	32	37	20	18	8	6	0	1	3	5	- 9	18	- 7	20	9	7	18	- 5			10.5
KING SALMON WSO AP	MAX	3	5	9	30	20	27	32	40	42	44	44	42	46	41	39	26	21	15	20	13	18	35	39	36	37	23	22	25	30			28.4
	MIN	- 2	0	- 1	6	- 1	12	13	30	37	35	39	31	38	32	22	17	9	8	3	- 3	11	-11	8	3	14	14	16	10	6			12.9
PORT ALSWORTH	MAX	9	16	11	40	41	42	21	42	45	46	51	46	46	36	37	34	22	17	13	25	24	33	43	32	33	30	25	30	28			31.7
	MIN	-12	1	- 3	1	18	17	14	19	38	30	40	32	27	21	14	9	4	1	- 1	8	11	- 7	21	10	14	20	18	15	4			13.2
PORT HEIDEN	MAX	13	10	8	19	22	16	33	41	39	42	41	39	42	41	39	35	32	28	24	22	16	18	23	33	31	28	22	23	28			27.9
	MIN	- 2	4	5	[illegible]	- 1	14	14	32	33	33	36	34	38	30	27	27	25	18	11	10	5	- 5	17	1	28	16	19	16	11			17.1
SPARREVOHN	MAX	- 1	- 3	14	33	25	35	24	37	39	44	45	43	47	44	39	34	17	8	6	11	12	32	39	28	30	18	15	18	23			26.1
	MIN	- 7	- 7	- 7	10	10	6	6	24	32	32	36	34	34	27	22	14	5	0	- 3	0	0	5	12	9	17	12	9	7	9			12.0
* * *																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	- 6	- 5	5	10	[illegible]	13	5	37	37	40	41	34	40	36	27	24	15	13	8	5	7	13	17	27	25	12	10	16	17			18.4
	MIN	-12	-16	- 7	- 8	- 3	4	- 5	2	30	27	30	20	30	24	20	14	11	4	- 2	- 4	0	- 3	2	1	2	- 2	2	3	5			5.6
CAPE ROMANZOF	MAX	0	- 3	- 3	9	9	1	8	32	35	38	38	35	38	36	40	33	30	16	8	6	5	9	15	20	20	20	15	20	19			18.9
	MIN	- 9	- 9	- 6	- 8	10	-10	- 8	- 7	18	31	28	23	34	30	27	29	15	6	5	0	- 2	0	4	4	6	7	1	10	14			7.7
EMMONAK	MAX	- 7	- 8	0	9	12	4	7	29	35	37	39	35	38	37		30	27	14	6	7	9	22	17	22	14	7	19	17				17.8
	MIN	-18	-16	-10	10	-13	22	11	-23	25	29	30	22	20	27		10	13	4	4	-10	- 2	- 2	10	4	12	-10	- 3	- 5				- 1.4
NOME WSO AP	MAX	9	- 2	2	16	15	10	11	29	34	39	39	35	37	36	35	34	16	14	15	12	14	14	28	19	22	13	22	28	27			21.5
	MIN	-18	-16	- 7	- 1	- 5	7	-19	-19	29	29	33	25	34	31	19	6	2	- 3	- 2	3	0	7	12	6	- 7	-10	15	20	7			4.6
RUSSIAN MISSION	MAX	10	12	2	7	13	13	16	15	39	38	42	41	39	40	39	30	31	27	15	12	7	5	15	20	25	21	24	15	19			21.8
	MIN	-25	-20	9	-11						20	15	25	24	25	10	-10	- 2	20	-18							- 9	9					
ST MARYS	MAX	- 2	- 9	2	12	11	5	[illegible]	29	38	38	41	37	40	40	35	30	30	15	12	7	7	7	22	18	24	16	13	21	21			19.4
	MIN	-10	-17	- 9	- 2	- 3	-16	- 9	-17	29	32	34	26	29	32	25	21	15	3	- 1	- 2	- 2	- 1	5	- 3	10	- 9	1	5	9			6.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
FEBRUARY 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TIN CITY	MAX	-10	-10	- 9	-12	-12	-12	- 9	1	33	32	40	28	37	34	29	21	10	1	- 7	- 9	- 2	8	18	18	10	19	14	15	15			10.0
	MIN	-21	-20	-21	-21	-21	-23	-14	-16	0	25	20	15	22	29	20	10	- 3	- 8	-16	-14	- 9	- 5	- 4	5	-10	1	4	- 2	1			- 2.6
UNALAKLEET WSO AP	MAX	-15			11	18	13	15	17			44	46	42	42	37			39	18	16	10	11			25	18	14	23	24			22.3
	MIN	-29			-24	-	- 6	0	11			16	33	32	31	20			4	5	- 7	- 9	2			10	- 7	- 4	- 3	13			3.0
WALES	MAX	8	- 5	-12	- 9	- 9	- 5	-11	- 9	34	35	44	42	40	41	34	27	15	1	1	- 8	- 2	7	13	20	11	22	21	16	18			13.1
	MIN	-18	-20	-22	-20	-16	-22	-18	-22	- 9	20	19	14	12	32	21	10	- 2	- 5	-16	-14	-12	- 6	-10	5	- 4	6	- 9	-11	-12			- 4.4
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	-34	-19	6	5	15	20	25	24	18	17		31	31	32	17	5	7	-12	5	7	5	4	2	17	20	18	17					10.9
	MIN	-51	-51	-29	- 8	-10	-22	- 8	-22	-25	-10		12	5	- 8	-10	-16	-23	-22	-35	-37	-39	-26	-27	- 2	-24	-12	-33					-20.5
BETTLES FAA AP	MAX	-10	4	5	18	25	32	23	10	27	26	38	30	29	22	22	20	16	1	4	2	3	- 3	23	19	14	18	4	11	9			15.2
	MIN	-41	-12	- 6	- 9	8	- 2	4	- 8	9	19	20	24	14	7	2	1	- 6	-12	-13	-21	-18	-20	-16	-10	-10	-13	-24	-12	11			- 5.4
BIG DELTA FAA/AMOS AP	MAX	1	4	36	34	45	33	41	35	36	47	38	37	33	32	29	25	18	18	8	8	10	17	27	40	32	19	18	22	19			26.3
	MIN	- 3	-11	- 1	3	22	20	16	0	28	32	32	32	25	24	25	2	- 6	2	0	0	3	7	16	17	8	10	8	16	- 1			11.2
CENTRAL 2	MAX	-19	-11	- 6	- 5	18	22	35	30	20	28		28	25	21		16		15	1	- 3	-20	-11	7		33	18	18	17	5			11.3
	MIN	-36	-21	-13	-29	-12	-12	- 2	-15	- 1	8		4	- 2	- 7		-20		-27	-39	-41	-38	-37	-28		-10	-14	- 3	- 6	-30			-17.1
CHANDALAR LAKE	MAX	- 8	- 1	4	0	23	24	29	17	20	24	32	33	27	19	15	9	12	5	- 5	0	1	0	17	27	19	19	17	9	- 1			13.3
	MIN	-43	-16	-10	-29	-15	- 8	10	-21	-13	- 3	- 9	- 3	- 2	- 8	-14	-17	-20	-40	-44	-36	-14	-31	-30	3	-26	-16	-23	-36	-37			-19.0
CIRCLE CITY	MAX	-22	-14	- 8	- 6	24	38	14	35	8	10	19	21	16	15	13	3	- 1	4	-13	-15	-17	-14	-10	10	17	9	10	15	2			5.6
	MIN	-44	-24	-14	-26	-28	- 4	- 2	- 4	- 4	- 5	0	5	- 3	- 5	-14	-19	-18	-32	-38	-42	-40	-36	-30	-20	-12	-17	- 5	- 5	-33			-17.9
CLEAR	MAX				2		44	42	45	45	33	55	55	27			27	10	12	11	6	7	5	45	44	23	19	18	17	20			26.6
	MIN				-17		- 3	13	-11	27	22	29	22	12			- 4	-10	-14	- 4	- 8	-14	-13	- 3	-16	3	10	9	10	- 7			1.4
CLEAR WATER	MAX	2	2	35	29	42	34	38	23	34	42	35	35	32	30	30	22	12	11	9	8	10	16	26	36	32	20	20	22	18			24.3
	MIN	- 4	-14	-10	- 2	18	18	12	-14	16	20	28	27	10	2	11	- 4	-18	- 8	- 9	2	4	2	6	16	2	2	- 2	0	-18			3.2
COLLEGE OBSERVATORY	MAX	2	2	11	8	40	39	38	25	34	40	45	49	33	40	26	31	20	21	16	14	10	7	25	36	29	35	16	23	27			25.6
	MIN	-28	- 7	- 7	- 5	1	17	17	- 3	3	29	28	27	19	13	9	5	- 4	1	- 2	- 7	- 9	- 7	- 4	22	8	3	5	9	2			4.6
COLLEGE 5 NW	MAX	4	2	13	21	39	44	38	28	35	42	48	50	36	46	34	38	26	22	16	15	10	13	31	38	31	36	17	23	24			28.3
	MIN	-17	- 5	0	- 3		17	23	2	9	30	29	30	25	20	17	11	5	- 6	4	- 1	- 7	- 6	- 2	7	14	6	6	9	- 6			7.5
EAGLE	MAX																																
	MIN																																
EIELSON FIELD	MAX	3	4	6	40	42	40	39	32	41	40	50	38	30	22	24	19	19	15	14	10	10	16	39	36	27	15	20	21	25			25.4
	MIN	-10	11	- 6	-10	19	16	1	- 2	23	20	21	20	11	6	3	- 2	- 7	5	- 4	- 2	- 9	-10	4	8	6	6	10	8	- 6			3.7
FAIRBANKS WSFO AP	MAX	7	15	14	38	39	33	32	29	39	38	45	30	38	30	28	22	23	16	17	16	11	26	35	32	35	22	29	26	32			27.5
	MIN	- 5	- 2	- 5	- 7	19	21	0	- 4	25	23	28	20	10	4	3	- 5	- 8	0	- 8	- 7	-10	- 2	8	11	5	5	9	7	- 8			4.4
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE CAMP	MAX	-22	- 5	1	2	7	14	20	21	6	18	18	19	18	23	23	13	10	8	- 2	- 2	- 2	- 1	5	19	20	21	21	14	12			10.3
	MIN	-40	-30	-10	-15	-10	2	8	-15	- 6	4	5	3	- 1	15	7	0	5	-13	-21	-33	-18	-12	-14	- 1	-17	-18	1	- 4	-28			- 8.8
GALENA AIRPORT	MAX	-12	0	2	8	18	5	13	23	28	34	39	36	36	30	12	6	9	7	6	3	4	6	23	22	26	12	3	14	14			14.7
	MIN	-16	-13	-12	-12	- 8	-14	-13	-19	23	22	32	25	27	9	1	-13	- 8	1	- 3	- 9	- 5	- 6	1	6	12	- 2	-10	- 5	-16			- 1.0
GILMORE CREEK	MAX	4	2	15	12	41	42	41	32	37	43	50	52	38	34	23	24	19	20	14	12	8	12	34	42	28	30	15	23	22			26.5
	MIN	-30	-16	- 4	11	5	12	18	-10	5	23	18	21	13	5	3	- 1	- 6	- 2	- 4	- 7	-16	-15	-12	20	3	- 2	- 4	5	1			.4
HEALY 2 NW	MAX				35	42	45	40	32	44	45	52	50	52	32	32	28	27	15	17	3	22	35	45	41	38	16	17	19	17			32.3
	MIN				10	15	10	19	20	31	35	40	26	21	12	5	5	- 4	- 6	-15	-15	-16	-13	5	14	7	5	7	6	- 8			8.3
INDIAN MOUNTAIN	MAX	- 4	3	5	10	22	27	26	13	25	32	35	34	38	33	24	27	24	7	4	0	1	6	19	23	15	22	10	16	19			17.8
	MIN	-22	- 5	- 2	- 2	- 2	- 5	7	-11	12	21	30	29	23	9	8	3	2	0	0	- 5	- 5	- 5	4	- 3	4	5	-19	- 9	7			2.4
MANLEY HOT SPRINGS	MAX	- 2	3	6	20	30	36	35	28	38	36	45	42	29	19	17	10	20	11	8	3	2	6	31	31	25	21	18	20	21			21.0
	MIN	-39	-10	2	14	8	10	12	-14	27	19	20	22	13	- 5	- 8	-15	-16	- 3	3	- 3	- 4	-17	- 6	15	-12	-13	-13	14	0			- .9
MC GRATH WSO AP	MAX	- 3	1	4	24	26	21	20	38	41	39	50	40	36	26	25	17	20	13	9	3	4	6	38	22	23	21	16	23	22			21.6
	MIN	- 9	- 5	- 1	-18	0	9	- 7	- 7	34	29	33	31	10	1	- 4	- 8	-12	0	-15	- 5	-17	-13	4	5	6	7	1	10	- 5			1.9
MC KINLEY PARK	MAX	-10	- 6	27	28	39	38	40	21	31	41	44	49	47	42	32	33	27	18	-12	4	6	23	39	42	28	33	18	15	21			26.1
	MIN	-30	-12	-10	4	20	8	20	5	20	29	30	29	24	10	9	6	- 2	-12	-18	-18	-16	-15	19	25	5	6	0	1	- 9			4.4
MINCHUMINA	MAX	- 2	6	8	22	24	27	18	16	27	37	36	37	33	21	22	12	22	16	17	17	8	9	37	28	21	21	20	23	23			20.9
	MIN	-14	- 4	- 6	- 4	8	10	7	- 4	6	8	14	18	11	- 4	- 7	-15	-14	-10	4	- 6	- 8	-14	- 4	14	- 7	4	6	7	10			.2
NORTH POLE	MAX	2	11	11	39	45	40	40	22	39	40	49	32	31	23	25	17	21	14	13	7	9	18	42	38	31	15	21	23	26			25.7
	MIN	-12		- 9	-18	18	14	0	- 9	0	18	20	20	6	- 5	- 6	-13	-18	2	0	- 7	- 6	- 8	3	4	- 2	- 4	4	8	2			.1
NORTHWAY FAA AP	MAX	- 9	- 2	6	6	12	14	28	20	23	16	17	19	15	11	10	3	1	7	- 2	7	0	8	13	16	20	22	20	23	16			11.7
	MIN	-19	-20	-11	-22	- 8	- 4	-10	- 4	- 4	- 7	- 3	-10	-15	-17	-23	-28	-29	-28	-35	-29	-30	-32	-14	-15	-10	4	12	11	-27			-14.7
PROSPECT CREEK	MAX	-21	- 2	4	1	26	23	30	13	27	28	37	34	36	34	24	21	18	11	8	6	4	8	22	20	22	22	15	13	13			17.1
	MIN	-38	-28	-10	11	- 2	9	10	-11	3	15	15	24	15	10	- 2	- 5	- 6	-20	- 8	-12	- 8	-17	- 7	15	-12	9	-17	-19	-12			- 4.1
RIKA'S LANDING	MAX	3	3	25	30	45	34	35	25	34	39	38	44	32	29	32	21	15	11	11	5	22	18	28	32	32	22	19	28	20			25.4
	MIN	- 3	-13	- 7	- 8	10	13	7	-11	20	24	27	28	15	4	11	- 2	-18	-15	-11	- 1	2	- 1	11	14	0	9	8	18	-18			3.9
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	10	0	5	33	42	40	38	30	40	41	48	48	37	32	33	22	12	16	14	12	11	25	38	36	30	17	20	25	25			26.9
	MIN	-10	-16	- 5	-11	20	16	15	-10	27	23	27	26	24	8	12	1	-10	- 5	-20	-17	-18	-17	16	15	15	2	9	14	- 4			4.4
TANANA FAA AP	MAX	- 5	1	2	1	14	22	24	18	20	26	27	30	33	23	23	16	20	7	5	2	3	3	12	20	22	23	15	19	16			15.2
	MIN	-39	- 6	2	- 7	0	12	10	-19	12	17	16	22	12	3	- 3	-10	-12	- 3	- 5	- 8	- 7	- 7	6	2	5	- 4	- 2	-16	2			- 1.5
TATALINA	MAX	- 3	0	3	24	24	20	17	35	43	37	47	41	40	34	29	23	20	15	11	4	3	8	35	25	26	24	17	25	23			22.4
	MIN	-13	- 5	3	- 5	7	11	7	6	32	32	37	36	28	22	18	11	6	- 3	- 5	- 8	- 8	- 3	6	8	12	9	- 2	1	3			8.2
TOK	MAX	2	0	15	10	17	22	27	25	27	22	15	10	12	4	3	10	10	9	4	6	10	4	9	11	13	15	14	16	10			11.9
	MIN	-12	-15	- 5	- 1	0	- 2	- 5	- 3	2	- 1	4	0	- 4	-10	-15	-25	-30	-20	-40	-20	10	- 5	- 2	- 6	8	6	2	0	-30			- 8.4
TRIMS CAMP	MAX																																
	MIN																																
UNIVERSITY EXP STATION	MAX	3	9	12	34	40	36	37	19	38	38	45	42	38	28	33	23	24	17	15	11	7	19	33	34	34	29	24	28	25			26.7
	MIN	-23	-12	- 2	- 9	18	18	12	5	15	25	22	24	18	7	5	- 4	-12	- 1	- 7	- 8	-21	-12	1	19	5	0	5	17	-10			3.3

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DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	-21	-26	-30	-31	-13	- 8	4	4	0	8	11	27	17	29	30	2	-17	-17	20	20	-19	-22	- 2	9	10	- 9	- 5	- 7	- 8			3.7
	MIN	-28	-32	-34	-36	-31	-20	- 8	-22	-21	- 2	5	7	- 3	5	2	18	-20	-21	23	24	-23	-25	-24	-10	14	-12	-20	-16	-18			-16.8
BARTER ISLAND WSO AP	MAX	-27	-28	-23	-25	-11	- 2	3	14	2	10	13	33	31	22	23	13	-11	-24	24	-27	-29	-27	- 2	18	7	8	5	-17	-12			- 3.0
	MIN	-34	-36	-28	-31	-25	-16	5	16	16	1	4	11	18	6	12	11	-30	-29	-30	-34	-39	-40	-31	- 2	4	1	23	-24	-24			16.4
CAPE LISBURNE	MAX	-14	-16	-28	-25	-15	-15	0	- 7	5	38	45	40	40	39	33	17	- 4	- 5	8	-15	-16	-13	-12	22	19	6	13	6	5			4.7
	MIN	-24	-28	-33	-33	-25	-22	-15	-17	-11	4	20	19	18	27	17	- 4	-11	- 9	15	-20	-20	-20	-20	-12	0	-11	6	1	5			8 8
GALBRAITH	MAX	-25	-26	-24	-24	21	30	29	26	27	30	38	40	35	39	36	15	7	-12	-19	-20	-26	25	22	31	25	20	7	-10	-18			8 6
	MIN	-49	-54	-36	-40	-30	- 8	- 8	-14	-12	19	14	26	3	23	- 4	-14	-18	-41	-40	-44	-51	-49	35	15	6	3	-20	-25	-27			-17.6
KOTZEBUE WSO AP	MAX	1	- 6	- 3	5	17	4	6	21	31	37	40	37	37	35	28	22	12	6	5	6	6	10	25	24	22	17	6	2	16			16.2
	MIN	-12	-20	-12	- 8	-18	-33	-19	-27	21	29	32	26	27	21	10	6	2	- 6	-12	-11	12	0	8	7	1	-12	-12	10	9			1.6
LONELY	MAX	-27	-36	-31	-30	-11	- 9	0	- 2	0	7	13	28	18	19	26	0	-19	-20	-19	-22	-25	-25	- 3	17	7	3	-15	-12	14			- 6.3
	MIN	-37	-41	-42	-40	-31	-25	- 9	-25	-22	0	6	6	0	4	0	-24	-27	-28	30	-30	-34	-34	-25	9	-15	18	-23	26	-24			20.8
UMIAT	MAX	-22	-30	-29	-28	-15	-10	12	8	1	23	31	35	25	15	18	18	- 5	-28	-30	-30	-33	-34	-11	17	27	7	- 9	-10	-10			3.3
	MIN	-43	-44	-34	-35	-28	-27	-15	-20	-13	1	8	22	7	2	2	5	-40	-40	-34	42	-46	-49	-49	-15	20	9	-35	30	-30			-22.9

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DAILY SOIL TEMPERATURES

ALASKA
FEBRUARY 1980

STATION	DEPTH	TIME	DAY OF MONTH																												AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(IN)																																
GRASS	2	8AM	29	29	30	31	31	31	32	32	32	32	33	32	32	31	29	28	27	27	25	25	26	31	31	31	31	29	30	30	30			29.9
	4	8AM	29	29	30	31	31	31	32	32	32	32	33	31	32	32	30	29	28	28	26	27	27	30	31	31	32	30	30	30	30			30.2
	8	8AM	31	31	31	31	31	31	32	32	32	32	33	31	32	32	31	31	30	30	29	29	29	30	30	31	32	31	31	31	31			31.0
	20	8AM	33	32	32	33	33	32	32	33	33	33	33	32	33	32	32	32	32	32	32	32	32	32	32	32	32	33	32	32	32			32.3
	40	8AM	35	35	35	35	35	35	35	35	35	35	35	34	35	34	35	34	34	34	34	34	34	34	35	34	34	34	34	34	34			34.5
FALLOW	2	8AM	20	23	29	28	31	32	32	32	32	32	32	32	32	32	24	20	17	16	16	14	17	30	30	32	28	22	26	27	23			26.2
	4	8AM	22	23	27	28	31	31	32	32	32	32	32	32	32	32	26	22	18	17	18	15	18	29	29	31	28	23	26	27	24			26.5
	8	8AM	22	23	26	28	30	31	31	31	31	32	32	32	32	32	31	28	25	23	23	20	21	27	27	30	30	27	27	28	28			27.9
	20	8AM	26	26	26	28	29	30	31	31	31	31	31	31	32	31	31	31	31	29	27	26	25	27	27	29	30	29	29	29	29			29.1
	40	8AM	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	32	33	33	32	32	33	32	32	32	32	32	32	32	32			32.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
FEBRUARY 1980

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	SNOWFALL																		.1		.1	1.0										
	SN ON GND	14	12	9	8	7	6	5	4	4	3	3	3	2	2	1	1	1	1	1	1	2	1									
ANNETTE WSO AP	SNOWFALL			.8														2.0		.8												
	SN ON GND	4	T															2	T	T	T	T										
	WTR EQUIV	.3																.9														
ANNEX CREEK	SNOWFALL	4.6					.5												T	T	.8	5.5	15.5								.4	
	SN ON GND	53	46	41	38	37	37	33	33	32	32	32	31	30	30	29	29	29	29	28	28	34	47	41	38	36	33	31	30	30		
AUKE BAY	SNOWFALL	T			T														T		1.4	2.2	.7									
	SN ON GND	16	12	10	9	9	7	5	5	5	5	4	4	4	4	4	4	4	4	4	5	7	6	6	5	4	4	4	3	3		
BEAVER FALLS	SNOWFALL																	T			.4	1.6										
	SN ON GND	18	14	10	8	8	6	6	3	3	3	2	2	2	1	T	T	T	T	T	T	2	2	1	1	T	T	T				
ELFIN COVE	SNOWFALL	.1		.8	.1														T	1.0	4.5	.3									
	SN ON GND	34	30	29	28	28	27	26	24	24	23	21	20	19	19	18	17	16	15	14	15	15	14	13	12	10	9	8	7	5		
FIVE FINGER LIGHT STA	SNOWFALL																	1.0			1.0											
	SN ON GND																	1	T	T	2	T										
FUNTER BAY	SNOWFALL	-		-	.1																1.2	1.9	.6									
	SN ON GND	-	-		3	2															1	3	3									
GLACIER BAY	SNOWFALL				.5	T					T										1.0	7.0	3.0									
	SN ON GND	36	35	34	35	34	33	32	32	32	31	31	32	32	32	32	32	32	32	32	33	40	40	40	37	34	34	33	32	32		
HAINES	SNOWFALL	.9																				3.0	5.0									
	SN ON GND	10	6	4	3	3	3	2	2	2	2	2	2									1	4									
HAINES TERMINAL	SNOWFALL	-																				2.5	3.5									
	SN ON GND	20	10	5	2	2																3	6	2								
HOONAH	SNOWFALL	T																			1.0	3.2	1.0									
	SN ON GND	18	12	10	8	7	5	3	3	2	2	2	1	1							1	3	3	2	1	1	1					
JUNEAU 2	SNOWFALL								T												.1	1.5	3.0									
	SN ON GND	5	T																		T	1	2									
JUNEAU FAA AP	SNOWFALL			T																.1	1.5	2.5	T								
	SN ON GND	2																			T	1	1									
	WTR EQUIV																															
KETCHIKAN	SNOWFALL																	.5		1.0	.5	1.0										
	SN ON GND	2																T		1	2	1										
LINGER LONGER	SNOWFALL	5.0	.3	T	.5	T	3															3.3	4.0	1.0			.2	.1				
	SN ON GND	42	39	38	38	38	37	35	34	34	34	34	34	34	34	34	34	34	34	34	34	37	41	42	39	38	37	36	35	34		
LITTLE PORT WALTER	SNOWFALL																		2.3	.5	6.5	2.1										
	SN ON GND	14	12	11	11	10	9	8	6	6	6	5	5	5	4	4	4		M	6	12	13	12	10	6	5	2					
PELICAN	SNOWFALL			1.0	T														T	T	3.0	1.0										
	SN ON GND	22	22	23	21	18	15	14	13	13	12	12	12	11	11	10	10	10	10	10	13	13	12	12	11	10	9	8	8	8		
PORT ALEXANDER	SNOWFALL																		2.2	.1	1.1											
	SN ON GND	5	3	T															2	2	3	2	1									
SITKA JAPONSKI FAA AP	SNOWFALL			T	T														T	T	T	.3										
	SN ON GND																		T	T	T	T										
SITKA MAGNETIC OBSY	SNOWFALL			.2															T	.2	T	.7										
	SN ON GND	10	10	8	8	8	6	4												T		1										
SKAGWAY 1 NW	SNOWFALL	-																				.5	.5									
	SN ON GND	-	T																													
TENAKEE SPRINGS	SNOWFALL				T														T	T	T	1.2	T									
	SN ON GND	13	10	7	7	5	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	2	1							
WRANGELL	SNOWFALL																	2.0	.3	.1	.1	2.0										
	SN ON GND																	2	2	2	2	2										
SOUTH COAST 02																																
CANNERY CREEK	SNOWFALL	2.1	-						T	2.4								T			4.0	3.0	6.5		.5		T	T			
	SN ON GND	49	-	-	-	-	-	54	54	59	58	56	54	54	54	54	54	54	54	54	58	61	65	59	59	59	59	59	58	57		
COOPER LAKE PROJECT	SNOWFALL	7.5	2.5	4.0	10.0				1.0	1.5												2.0	2.0					2.0	1			
	SN ON GND	24	25	27	33	24	22	22	22	23	19	17	17	16	16	16	16	16	16	16	16	17	18	16	14	14	14	16	16	16		
CORDOVA FAA FSS AP	SNOWFALL	T	T	3.8	.2	T	T	1.0	.2	2.0										T	1.6	.3	.3	T								
	SN ON GND	14	12	10	13	11	9	7	8	8	8	7	6	6	5	5	5	5	5	5	5	7	7	5	2	2	2	2	2	2		
HOPE	SNOWFALL	5.0	1.0	7.0	7.0		T	T	T		T											1.0	8.0					T				
	SN ON GND	15	15	22	26	21	19	19	17	16	16	13	12	11	11	10	10	10	10	10	10	11	17	10	10	10	10	10	9			
KITOI BAY	SNOWFALL	4.5	.5			.6	T												T	2.0	3.0	1.0	T	T	T		T	T	T			
	SN ON GND	13	10	10	7	6	6	6	4	2	1								T	2	5	6	5									
KODIAK WSO AP	SNOWFALL	2.2	T	T	2.5	.7	.3	.2	T							T			.1	.1	4.1	1.2	.1		.4	.2	.7	.6				
	SN ON GND	7	8	6	8	3	3	2	2	T	T								T	T	T	4	4	T	1		1	1	T	T		
	WTR EQUIV	.8			1.2	1.2	1.5	1.2	1.2													.3	.3									
SEWARD	SNOWFALL	T		5.0				2.6	T	.3											.6	12.2					T					
	SN ON GND	4	4	9	6	2	2	5	T	2	2	T	T	T	T	T	T	T	T	T	1	13	8	T	T	T	T	T	T	T		
SITKINAK	SNOWFALL		1.0	1.0	1.0			1.0													1.0	1.0	1.0									
	SN ON GND		1	2	2			1													1	2	3			1						
SUTTON 2 E	SNOWFALL			.4	1.0	3.8		6.4																.5	T							
	SN ON GND	10	9	9	10	14	13	19	17	16	16	14	12	10	10	9	8	8	8	7	7	7	6	6	6	5	5	5	5	5		
VALDEZ WSO	SNOWFALL	19.4	6.3	7.6	11.4		.7	4.3	1.6	24.4										.6	4.0	1.1	2.1	1.2	.2		T	T	1.6			
	SN ON GND	24	39	37	45	42	36	35	38	44	55	48	45	41	38	36	36	36	35	35	40	40	41	43	39	38	37	37	37	37		
YAKATAGA AP	SNOWFALL			T	T			2.0		T									T	T	4.0	T	T									
	SN ON GND			T	T		1	3	3	1									T	T	5	3	2									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
YAKUTAT WSO AP	SNOWFALL	T		1.1	2.2			.2		T										1.0	4.1	3.3	1.0								
	SN ON GND	14	10	8	9	7	T	T	T	T	T	T	T	T	T	T	T	T	T	T	4	8	8	4	T	T	T	T	T	T	
	WTR EQUIV	5.3	4.8	3.0	3.0	2.4															.7	1.8	1.7	1.4							
SOUTHWESTERN ISLANDS 03																																
AMCHITKA	SNOWFALL		T	T	1.0	1.5	1.0	3.5	.5	T	T	1.0	1.0	T	.5	T		T	T	T	T	1.0	T	1.5	.5	-	T		T	T		
	SN ON GND				1	2	3	6	3	3	3	4	3	3	3	2	1	1	1	1	1	2	2	4	4		1	1	1	T		
CAPE SARICHEF	SNOWFALL		.1	.3	.1	1.0	2.0	1.0				.9	T					T			.1	.1		.2	.4	.3	.1				
	SN ON GND		T	T	T	1	3	2				1	T					T			T	T		T	1	T	T				
COLD BAY WSO AP	SNOWFALL	.3	1.6	1.3	.1		T	1.0	.4		1.7	1.0	T			T		T	T	T	1.3	.2	.6	1.4				.1	.1		
	SN ON GND	T	1	3	3	3	3	3	1	T	T	1	T	T	T	T			T	T	T	1	1	1	2	T	T	T	T	T		
	WTR EQUIV			.3	.3	.3	.3	.3																	.1							
ST PAUL ISLAND WSO AP	SNOWFALL	T	.8	1.2	.4	.4	T	1.4	.3		T	T	.3			T	T				T	T	T	T	.2			T	T	T		
	SN ON GND	1	1	3	3	3	3	3	4	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T		
SHEMYA USAF BASE	SNOWFALL	T	T	.6	.6	1.4	.1	.7	.2	T	.3	.4		T	T	.1	.2	T	T	.5	1.1	T	.3	.8	T	1.4	5.4	.8	T	.2		
	SN ON GND	T	T	T	2	3	3	1	1	1	T	3	3	3	3	3	2	2	2	3	3	4	5	6	6	6	6	6	6	4		
	WTR EQUIV																															
COPPER RIVER 04																																
GLENNALLEN KCAM	SNOWFALL	3.0	2.0	.2	.4	.4	T													T	T								.5		
	SN ON GND	28	30	29	28	27	26	26	26	24	23	22	21	21	21	21	21	21	21	21	21	21	21	20	20	20	20	20	20	-		
GULKANA FSS/AMOS	SNOWFALL	2.6	.8	.4			T													T	.5							T	.4		
	SN ON GND	9	10	10	10	6	6	5	5	5	4	4	4	4	4	4	4	4	4	4	5	5	5	5	5	5	5	5	5	5		
MANKOMEN LAKE	SNOWFALL	2.0																														
	SN ON GND	28	28	27	26	25	25	25	25	24	24	24	23	23	23	23	23	23	22	22	22	22	22	22	22	22	22	22	22	22		
MC CARTHY 1 NE	SNOWFALL	4.0		-				T													T									.3		
	SN ON GND	30	30	32	31	30	29	28	28	28	28	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27		
NEFCHINA HWY CAMP	SNOWFALL	1.9	T	1.7		8.5	.2				T										T		T		.9			T	1.2	.2		
	SN ON GND	27	27	29	29	35	34	34	34	33	33	33	32	32	32	32	32	31	31	31	31	31	31	31	32	32	32	32	33	33		
OLD EDGERTON	SNOWFALL	5.0		1.3																	.3							.1		.5		
	SN ON GND	13	12	14	13	12	11	8	8	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7		
PAXSON	SNOWFALL	3.7	T	1.6	T		T	T												T	1.0								.3		
	SN ON GND	33	31	32	31	30	29	28	28	28	28	27	26	26	26	26	26	26	26	26	27	27	27	26	26	26	26	26	26	26		
SLANA	SNOWFALL																															
	SN ON GND	18	18	18	18	18	18			17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17		
SNOWSHOE LAKE	SNOWFALL	1.2	1.2	1.5	3.5	7.0	.3														T	T	.1	.5	.2		.1	.3	2.6			
	SN ON GND	28	28	28	32	37	37	37	36	36	-		32	32	32	32	32	32	31	31	31	31	31	31	31	31	31	31	33	33		
SOURDOUGH 1 N	SNOWFALL	6.7	.1																		T	T	T					T	T	4.4		
	SN ON GND	22	22	22	22	21	19	19	18	17	17	16	15	14	14	14	14	14	14	14	14	14	14	14	13	13	13	13	13	17		
TONSINA LODGE	SNOWFALL	7.0		2.0		4.0		2.0			.5										.5				3.0			1.0	.5	1.0		
	SN ON GND	34	34	36	35	35	34	34	34	34	34	34	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	34	34	35		
COOK INLET 05																																
ALYESKA	SNOWFALL	5.0	2.0	4.0	7.0	7.0				8.0												1.0	6.0									
	SN ON GND	42	43	44	50	48	48	46	46	52	48	48	46	44	43	42	42	42	42	42	42	43	48	44	42	42	42	42	42	42		
ANCHORAGE WSMO AP	SNOWFALL	11.8	T	1.0	.7		.2	T	T	T						T	T	T				T	4.6	.4					T			
	SN ON GND	8	12	10	11	8	8	6	6	5	4	4	4	2	1	1	1	1	1	1	1	1	5	5	4	4	2	1	1	1		
	WTR EQUIV	.6	.7	.7	.7	.7	.6	.5	.5	.5	.4	.4	.4	.3									.3	3	.3	.3	.2					
BELUGA	SNOWFALL	8.0	1.0		3.0	1.0			T																							
	SN ON GND	30	31	31	34	34	32	30	29	29	27	26	24	24	24	24	24	24	24	24	24	24	24	24	24	23	23	23	23	23		
BEN'S FARM MARKET	SNOWFALL							3.0																								
	SN ON GND	4	3	1				3	1																							
BIG RIVER LAKE	SNOWFALL	6.0	3.0	3.9	4.3	6.3			10.2													2.5	5.8									
	SN ON GND	29	32	36	40	46	35	34	44	40	35	33	32	32	30	30	30	30	30	30	30	33	39	36	35	35	35	35	35	35		
CHULITNA HIGHWAY CAMP	SNOWFALL	6.0	1.0	3.0	2.0	T		T	T																T							
	SN ON GND	38	37	40	42	40	38	38	38	37	36	34	32	32	32	32	32	32	32	32	32	32	32	31	31	31	31	31	31	31		
CHULITNA RIVER LODGE	SNOWFALL	7.5	T	.8	4.7	2.6		.5	1.9	T	3.5	T									T	T		T	2.7							
	SN ON GND	62	62	61	66	67	65	65	66	64	65	63	61	61	60	60	60	60	59	58	58	57	57	57	60	59	58	57	57	56		
COOPER LANDING 6 W	SNOWFALL	3.0	T	2.0	2.0			T		.5												.5	3.0					T				
	SN ON GND	16	16	18	22	18	16	14	14	14	12	10	8	8	8	8	8	8	8	8	8	8	12	8	8	8	8	8	[illegible]	[illegible]		
EAGLE RIVER SOUTH FORK	SNOWFALL		3.0	2.5	4.0	2.5	T	6.0	T	T													T	4.6								
	SN ON GND	17	20	22	16	16	16	20	20	16	14	12	10	10	10	10	9	9	9	9	9	9	9	12	11	10	9	9	9	9		
EDGEMERE LAKES	SNOWFALL	3.0		4.0	3.2	1.3		2.2	.2		.3														1.3							
	SN ON GND	49	49	52	54	53	51	52	52	50	49	48	47	47	46	46	46	46	46	46	45	45	45	45	46	46	46	46	45	45		
EKLUTNA PROJECT	SNOWFALL	1.0						4.5																	.5							
	SN ON GND	11	11	11	12	9	9	14	12	10	10	9	9	8	8	8	8	8	8	8	8	8	8	7	7	7	7	7	7	7		
ELMENDORF A F BASE	SNOWFALL	10.0	T	1.4	.2		.2	T	T	T	T					T						T	.6	.1	.1			T	T			
	SN ON GND	15	15	13	10	9	8	8	8	8	6	6	6	6	6	6	6	5	5	5	5	5	7	8	8	[illegible]	7	7	5	5		
HOMER WSO AP	SNOWFALL	.5	.9	5.5	.6	T	T	T	T											T	2.0	5.9	T	T	T		T	1.3	.4			
	SN ON GND	4	7	7	13	10	9	6	6	6	5	3	2	2	T	T	T	T	T	T	T	1	7	T	T	T	T	T	1	T		
HOMER 8 NW	SNOWFALL	3.0	6.0	7.0	6.0	.5		3.0	3.0																							
	SN ON GND	30	34	40	42	38	37	40	47	45	42	39	39	38	38	38	38	38	38	38	38	42	41	41	41	41	40	41	42	41		
KASILOF 3 NW	SNOWFALL	4.0	2.5	3.5	.5	6.0			T													1.5	1.0		T				[illegible]	.5		
	SN ON GND	21	21	24	24	30	30	30	30	28	26	24	23	23	23	23	23	23	23	23	23	24	25	24	24	24	24	[illegible]	25	25		
KENAI FAA AP	SNOWFALL	5.2	.6	.5	2.0	T	T	.2		T											T	1.1	T	.7	T			.2	T			
	SN ON GND	12	13	14	14	15	14	14	14	13	9	7	7	7	6	6	6	5	5	5	5	6	6	7	7	6	5	5	5	5		
MATANUSKA AGR EXP STA	SNOWFALL			T				2.0																		T						
	SN ON GND			T				2	1																	T						

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SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PALMER IAS	SNOWFALL		.5		1.5	T		5.0		T														T	.1						
	SN ON GND	3	3	3	4	20	1	6	6	5	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1		
PLANT MATERIAL CENTER	SNOWFALL	1.2		1.2				T														T			T						
	SN ON GND	5	4	3				T														T			T						
PUNTILLA	SNOWFALL	1.0	3.0	2.0	2.0	.5	1.0	T	.5	1.0	.4											T	1.0	6.0							
	SN ON GND	76	79	81	83	82	83	83	83	84	84	76	72	70	70	70	70	70	70	70	70	70	71	76	75	75	75	75	74	74		
ROCK RIDGE DRIVE	SNOWFALL	10.0	.7	1.5	5.4	T	.5	.6														.5	2.8								
	SN ON GND	27	26	26	25	24	24	24	24	23	21	19	18	18	18	17	16	15	14	14	14	14	16	15	14	13	13	13	13	13		
SKWENTNA	SNOWFALL			*	7.4	5.3				1.1	2.3											1.0	1.6								
	SN ON GND	-		44	51	55	54	52	51	53	51	49	48	47	46	46	46	45	45	44	44	45	46	44	43	43	42	42	41	40		
TAHNETA PASS	SNOWFALL	T	.3	1.0	8.0	3.0	.3	.3			T								T			T	.2	5.0			T				
	SN ON GND	38	38	39	45	48	48	48	48	48	48	47	47	47	46	46	46	46	46	46	46	45	45	50	50	50	50	49	49	49		
TALKEETNA WSO AP	SNOWFALL	10.0	T	2.8	.6	T	T	2.1	T	T														T	.4						
	SN ON GND	28	35	37	37	37	35	33	33	33	32	30	30	30	28	28	28	28	28	28	26	26	26	26	26	26	26	26	26	26		
	WTR EQUIV	4.0	4.5	4.5	4.5	4.5	4.4	4.5	4.5	4.5	4.5	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.3	4.3	■ 3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3		
TRI-NAL ACRES	SNOWFALL	3.5		.5	4.0																	T			T			T			
	SN ON GND	11	11	12	16	12	11	11	10	10	7	5	4	3	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1		
WASILLA 3 S	SNOWFALL				T	.2		1.5			T																				
	SN ON GND	6	5	5	5	4	3	4	4	4	3																					
WASILLA 2 NE	SNOWFALL				2.0			2.8																	T						
	SN ON GND	12	12	11	13	11	10	12	11	10	9	7	7	6	6	6	6	6	6	6	6	6	5	5	5	5	5	5	5	5		
WHITE'S CROSSING	SNOWFALL	2.0	1.0	1.0							.1													.5							
	SN ON GND	16	18	19	13	11	9	9	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
WILLOW HIGHWAY CAMP	SNOWFALL	3.5	9.0	1.5	2.0			T																	.5						
	SN ON GND	20	28	25	24	23	23	22	21	20	19	18	18	18	18	18	18	18	18	18	18	18	18	17	17	17	17	17	16	16		
* * * BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL	*	*	*	*	1.6	5.2	T	.4	1	T	T									T	.2	T	1.0							
	SN ON GND	-		-	-	7	11	9	5	4	4	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3		
DILLINGHAM FAA AP	SNOWFALL		T	3.0	3.0	T	5.0	3.8	T	1.0											T	T	2.0	2.0	T	2.0		T			
	SN ON GND	9	7	12	15	15	20	24	20	16	14	12	9	7	7	7	7	7	7	7	7	7	9	11	11	13	13	13	13	13		
ILIAMNA FAA AP	SNOWFALL	2.0	3.0	3.0	T	T	1.2	.1	1.0		T										.5	.6	.2	1.0				.9	1.7		
	SN ON GND	17	22	25	25	25	26	26	25	18	16	10	4	3	3	3	3	3	3	3	3	4	4	2	2	2	2	3	5	5		
INTRICATE BAY	SNOWFALL		17.0	2.0				1.0													T	2.0	T						2.0		
	SN ON GND	7	24	25	18	12	12	12	7	4												2	2							2		
KING SALMON WSO AP	SNOWFALL	.1	.2	1.7	4.9	.2	2.0	T											T		.3	1.2	T	.2				.3	T		
	SN ON GND	T	T	.2	.2	.7	.8	.9	.9	1	T	T	T	T						T	T	1	1	.2	.2	.2	1	1	1	1		
	WTR EQUIV			.5	.1	.7	.9	1.1	1.0														.1	.2	.2	.2						
PORT ALSWORTH	SNOWFALL	2.0	2.0	1.0	1.0		1.0																	2.0							
	SN ON GND	11	13	14	14	14	15	15	14	7	4	1	1	1	1						1	1	1	3	3	2	2	2	1	1		
PORT HEIDEN	SNOWFALL		3.8		1.2	T	1.4												T	T	1.1	2.4	1.2				T				
	SN ON GND		4	4	5	5	6	5	3										T	T	1	3	4	4	3	3	3	3	3	3		
SPARREVOHN	SNOWFALL	1.0	.1	1.2	1.1	.7	.3	.3		.7	.3		T					T		T	.4	.2	T	.5							
	SN ON GND	20	20	20	22	23	23	20	19	12	5	3	3	2	2	2	2	1	1	1	1	2	2	2	2	2	2	2	1	1		
* * * WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL		T	T	.8	T	2.5	.5	T	.5		T	T								T	.6	T	2.2	T						
	SN ON GND	9	9	9	9	10	10	13	13	10	10	10	10	10	8	7	7	7	7	7	7	7	8	9	10	10	10	10	10	10		
	WTR EQUIV	.9	.9	.9	.9	1.0	1.0	1.3	1.3	1.0	1.0	1.0	1.0	1.0	.8	.7	.7	.7	.7	.7	.7	.8	.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
CAPE ROMANZOF	SNOWFALL				T	T	.1	.4	.9	1.1	.3	5.2		T	T			T	T		.2		T	.1	.2	.6	.2				
	SN ON GND	22	22	22	22	22	22	22	23	23	23	21	22	22	20	20	20	20	20	20	20	20	20	20	21	21	21	21	21	21		
EMMONAK	SNOWFALL		T	T	T	3.0	T	2.0	4.0	.2			T									.5	1.0	T		T					
	SN ON GND	49	52	53	54	57	57	59	63	57	52	49	49	48	47	47	47	47	47	47	47	48	49	49	49	49	49	49	49			
NOME WSO AP	SNOWFALL			.7	.2	.3	T	.6	3.9	1.3	T	T	T		.3								.2	1.2	.3	.2	1.0				
	SN ON GND	21	19	16	17	7	16	16	16	19	20	16	13	12	11	10	10	10	10	10	10	10	10	10	11	11	12	12	12	11		
	WTR EQUIV	2.1	1.9	1.6	1.7	1.7	1.6	1.6	1.6	1.9	2.0	1.7	1.3	1.2	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.2	1.2	1.2	1.1		
ST MARYS	SNOWFALL			.3	.1	1.0	.2	1.7	.6	.1	T	T											T	.5	1.1	T	.3					
	SN ON GND	36	36	36	36	37	38	40	38	36	36	35	33	32	30	30	28	28	28	28	28	28	28	28	28	29	29	29	29	29		
TIN CITY	SNOWFALL							.3	.4	.8	T	T			1.1	.3	.8						T	T	.3							
	SN ON GND	12	11	11	10	10	10	10	10	11	11	7	7	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7		
WALES	SNOWFALL	T	T	T	*	2.0	*	2.0	T	T	1.0	2.0			2.0	T	T					T		T								
	SN ON GND	24	24	24	26	28	30	30	28	28	25	24	24	24	24	24	24	24	24	24	24	25	25	25	25	25	25	25	25	25		
* * * INTERIOR BASIN 08																																
BETTLES FAA AP	SNOWFALL		.6	1.3	.8	3.6	T	2.5	.4	.1	.7		T											.8	.2	T					
	SN ON GND	15	15	15	16	18	22	22	25	24	24	23	22	21	20	20	20	19	19	19	19	19	18	18	19	19	19	19	19	18		
BIG DELTA FAA/AMOS AP	SNOWFALL	3.0	T																					T			T	2.0	2.0			
	SN ON GND	10	11	11	9	9	9	8	8	7	7	7	6	5	5	5	5	5	5	5	5	5	5	5	4	4	4	6	7	8		
CENTRAL 2	SNOWFALL	.5	1.8	2.0																								1.5	1.0			
	SN ON GND	16	18	20	20	20	20	18	18	18	17	17	17	17	17				18	18	18	18	18	16	16	16	16	17	18	18		
CHANDALAR LAKE	SNOWFALL			3.1	.2	3.8	1.1	.2			1.0			.3											T		T				
	SN ON GND	17	17	20	20	24	24	23	23	23	24	24	24	23	23	23	23	23	23	24	23	23	23	23	23	23	23	23	23	23		
CIRCLE CITY	SNOWFALL		3.5	3.0	.4				T									T									.5	1			
	SN ON GND	14	17	20	20	20	19	18	18	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16		
CLEAR WATER	SNOWFALL	5.2																									1.8	1.5	.4		
	SN ON GND	25	25	24	22	21	20	19	19	19	18	18	17	17	17	17	17	16	16	16	16	16	16	16	16	17	18	18	17			
COLLEGE OBSERVATORY	SNOWFALL	.5	1.6																									.5				
	SN ON GND	13	14	14	14	14	14	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	12	12	12	12	12	12		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
FEBRUARY 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COLLEGE 5 NW	SNOWFALL	.2	1.5																									.4	T			
	SN ON GND	12	13	13	13	13	12	12	12	12	12	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11		
EIELSON FIELD	SNOWFALL	1.3						T																			.5	.4	T			
	SN ON GND	9	10	10	10	8	6	6	6	6	5	5	M	3	3	2	2	2	2	2	2	2	2	2	2	1	1	2	2	2		
FAIRBANKS WSFO AP	SNOWFALL	3.1																									.3	.9	.1			
	SN ON GND	14	16	16	16	15	15	15	15	15	14	14	13	13	13	13	13	13	12	12	12	12	12	12	11	11	11	11	11	11		
	WTR EQUIV	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0		
FIVE MILE CAMP	SNOWFALL	T	T	.4	.3	T	T	.1	T			T				T	T	T							.5	.3	T	T	.5			
	SN ON GND	13	13	14	15	15	15	15	14	14	14	13	22	22	22	22	22	22	22	22	22	22	22	22	22	23	22	22	23	23		
GALENA AIRPORT	SNOWFALL		1.7	.6	5.4	T	.1	.7	.1	.3	.2	.1					T	T						T	T	T	T				
	SN ON GND	16	16	17	19	24	24	24	24	24	23	21	18	16	16	15	15	15	15	15	15	14	12	12	12	12	12	12	12	11		
GILMORE CREEK	SNOWFALL	T	T		1.0																							1.0				
	SN ON GND	41	41	41	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	43	43	43		
HEALY 2 NW	SNOWFALL	M	M	M	.1																						1.0	.2	2.0			
	SN ON GND	-		-	10	9	7	7	7	6	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	5	5		
INDIAN MOUNTAIN	SNOWFALL		.2	.9	.7	2.9	T	.6	T	.1	2.5	T	T											T	T	1.2	T				
	SN ON GND	23	23	23	23	26	26	26	27	27	29	29	27	27	27	27	24	22	22	22	22	20	20	17	17	17	18	18	18	18		
MANLEY HOT SPRINGS	SNOWFALL	T	.5	.5		T		1.5																	.2			T				
	SN ON GND	16	17	17	17	17	16	18	18	17	16	16	15	15	15	15	15	15	15	14	14	14	14	14	14	14	14	14	14	14		
MC GRATH WSO AP	SNOWFALL	.6	T	.7	.1	.4		.1	T	T	T													T	T	.3					
	SN ON GND	26	26	26	26	26	26	26	26	25	23	21	20	19	18	18	18	18	18	18	18	18	18	18	17	17	17	17	17	17		
	WTR EQUIV	4.3	4.3	4.3	4.3	4.3	5.0	5.0	5.0	5.0	5.0	4.3	4.3	4.2	4.2	4.0	4.0	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8		
MC KINLEY PARK	SNOWFALL	2.5	2.0	.5	.2	.3	T	T			T														T		T	.3	2.2	T		
	SN ON GND	25	26	26	26	24	24	23	23	23	23	21	20	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	22	22		
NORTH POLE	SNOWFALL	1.0																									.3	.3				
	SN ON GND	16	16	16	15	15	15	15	15	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14		
NORTHWAY FAA AP	SNOWFALL	T																.3	T								1.6	T	2.5	T		
	SN ON GND	8	8	8	8	8	8	8	8	8	8	8	8	8	8	M	6	6	6	6	6	6	6	6	6	6	6	8	8	10		
PROSPECT CREEK	SNOWFALL			3.0		.5	.4	.4	.5	.4	2.4		T												.5							
	SN ON GND	27	27	30	30	32	32	32	29	29	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31		
SALCHA	SNOWFALL	1.5																							T		.6	1.2	.1			
	SN ON GND	18	18	18	18	17	17	16	16	15	15	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	16	16	16		
TANANA FAA AP	SNOWFALL		.2	T		1.8	.1	1.9			3.0														1.0							
	SN ON GND	25	25	25	25	25	27	29	29	29	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32		
TATALINA	SNOWFALL	.2	.1	.2	.3	T	T	T	.1	.9	.8												T	T	T	.6						
	SN ON GND	25	25	25	24	21	21	21	21	20	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18		
TOK	SNOWFALL																															
	SN ON GND	15	15	15	14	14	14	14	14	13	13	13	13	13	13	13	13	13	13	13	13	12	12	12	12	12	12	12	11	11		
UNIVERSITY EXP STATION	SNOWFALL	1.2	1.0																									.5				
	SN ON GND	15	16	16	15	15	15	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	15	15	14		
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL	T				.5	T	1.6	.2																.5	T	T					
	SN ON GND	11	11	11	11	11	12	13	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	16	16	16	16	16	16		
	WTR EQUIV	1.1	1.1	1.1	1.1	1.1	1.2	1.3	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6		
BARTER ISLAND WSO AP	SNOWFALL		T	1.1	T	T	T	.7	.1		.4	.2		T			T						T	T	T	.1	T	.3	.2			
	SN ON GND	11	11	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	13	13		
	WTR EQUIV	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.3		
CAPE LISBURNE	SNOWFALL	.1				.1	T	.2	.1	1.2	T	.1	.1	T	T	T	T			T	T	T			T	T	T					
	SN ON GND	2	2	2	2	2	2	2	2	2	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
GALBRAITH	SNOWFALL	T	T	1.0		T					2.0		T				T	T										T				
	SN ON GND	16	16	16	16	13	12	11	11	10	11	10	9	9	9	9	9	9	9	9	9	9	9	9	8	7	7	6	6	6		
KOTZEBUE WSO AP	SNOWFALL			T	T	2.4	T	.4	T	T		T											T	T	T	.4	.6					
	SN ON GND	21	21	21	21	22	23	23	23	23	22	21	19	18	16	15	15	15	15	15	15	15	15	15	15	15	16	16	16	16		
	WTR EQUIV	2.1	2.1	2.1	2.1	2.2	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.2	2.2	2.2	2.2		
LONELY	SNOWFALL					T	T	T	T		T								T						T							
	SN ON GND	11	11	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		
UMIAT	SNOWFALL	T	T	T	T	T	T	1.9	T		T	T	T	T		T	T	T		T	T	T	T	T	T							
	SN ON GND	11	11	11	11	11	11	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	12	12	12	12	12	12	12		
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
AMCHITKA		0252	03	SW ISLAND		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT WLDLF REF
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	INACTIVE 10/28/79
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA PERSONNEL CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	WX OBS-FIVE MILE CAMP
FUNTER BAY		3198	01	SOUTHEASTERN		58 15	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA SIN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

-	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table. No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
‡	Extreme occurred at station with incomplete data which may have been exceeded.
6	Precipitation is measured at 6-hourly intervals.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

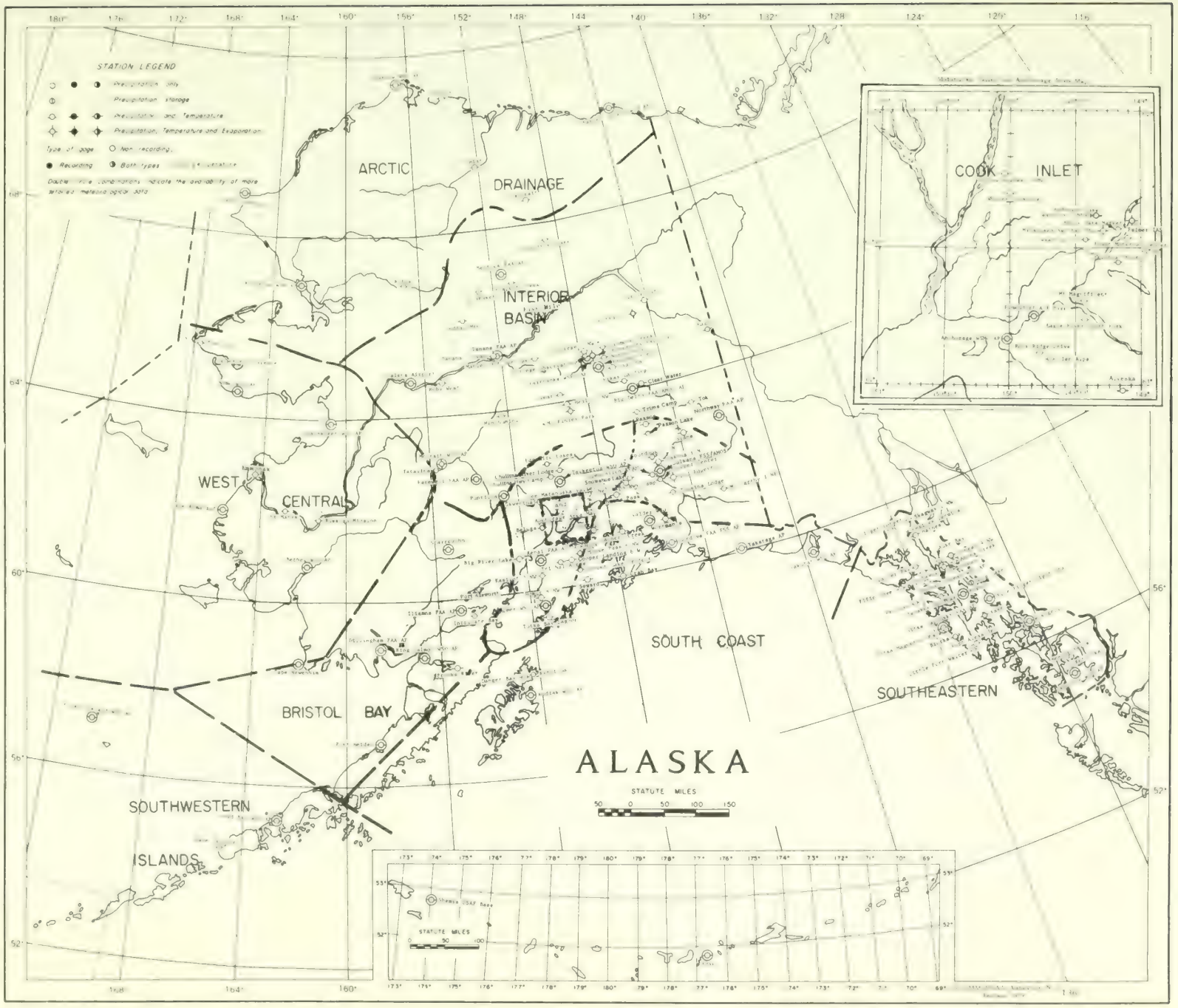
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-970


STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non recording
Recording
Both types
Double dots or combinations indicate the availability of more detailed meteorological data
ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES
50 0 50 100 150
STATUTE MILES
0 50 100

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MARCH 1980 VOLUME 66 NUMBER 3

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	53	DATE	31
LOWEST TEMPERATURE:	CHANDALAR LAKE	-48	DATE	15
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	15.53		
LEAST TOTAL PRECIPITATION:	LONELY	T		
GREATEST 1 DAY PRECIPITATION:	KETCHIKAN	2.40	DATE	17
GREATEST TOTAL SNOWFALL:	ADAK	43.7		
GREATEST DEPTH OF SNOW OR ICE:	2 STATIONS	74	DATE	20+

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE TENTHS SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
ANCHORAGE WSMO AP	2	1.5	6.9	43	E	31	72	70	60	68	8	8	0	0	0	0	16	44	7.7	
ANNETTE WSO AP	13	3.8	8.8	43	SE	27	87	81	74	85	2	4	10	4	2	0	22		7.7	
BARROW WSO AP	5	6.8	12.0	38	W	15	67	67	68	68	10	1	0	0	0	0	11		3.5	
BARTER ISLAND WSO AP	10	1.9	14.8	58	W	15	52	54	57	60	10	2	1	0	0	0	13		5.8	
BETHEL WSO AP	10	7.4	12.4	52	NE	29	85	88	82	86	8	8	3	0	0	0	27		7.5	
BETTLES FAA AP	36	5.0	7.0				76	74	69	74	3	5	0	0	0	0	14			
BIG DELTA FAA/AMOS AP								60	47	56	8	2	0	0	0	0	10			
COLD BAY WSO AP	17	9.1	13.2	53++	18	20+	86	83	79	82	5	12	13	0	0	0	30		8.7	
FAIRBANKS WSFO AP	3	2.7	5.5	22++	8	02	64	65	50	58	4	4	0	0	0	0	8		6.5	
GULKANA FSS/AMOS		-	-					64	52	68	8	8	0	0	0	0	16			
HOMER WSO AP				26++	7	29	79	79	71	77	2	10	4	1	0	0	17			
JUNEAU WSO AP	11	5.1	7.7				82	77	64	75	5	6	11	1	0	0	23			
KING SALMON WSO AP	10	4.6	11.1	51	E	02	72	71	64	70	8	9	4	1	0	0	22		7.7	
KODIAK WSO AP	24	0.8	9.4	44	SE	29	70	70	61	70	4	9	7	4	1	0	25		7.2	
KOTZEBUE WSO AP	8	10.4	13.3	52	E	03	75	76	71	76	8	5	3	0	0	0	16		6.3	
MC GRATH WSO AP	5	1.4	5.4	37	S	31	75	75	59	69	9	5	1	0	0	0	14		6.5	
NOME WSO AP	6	6.8	11.7	29++	2	26+	67	70	67	67	4	12	3	0	0	0	19	46	6.9	
ST PAUL ISLAND WSO AP	-	-		50	S	17	82	82	78		6	11	3	0	0	0	20		8.4	
TALKEETNA WSO AP	-	-		23++	2	16		75	65	73	4	6	3	0	0	0	13			
UNALAKLEET WSO AP	-	-		51	E	03	-													
VALDEZ WSO	1	2.7	4.8	38	SE	13	87	74	69	79	3	10	7	2	0	0	22		8.3	
YAKUTAT WSO AP	9	4.5	7.2	46	E	27	84	81	75	81	7	8	6	2	0	0	24		8.1	

% PEAK GUST

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Daniel A. Whitney
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MARCH 1980

STATION	TEMPERATURE														PRECIPITATION								
											NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SOUTHEASTERN 01																								
ANGOON	43.7	31.4	37.6		50	30+	23	14+	846	0	0	0	16	0	2.79		.72	20	.4	0		11	1	D
ANNETTE WSO AP R	43.5	33.0	38.3	.0	49	23	25	6+	819	0	0	0	13	0	9.72	.57	1.96	16	5.4	T	31+	16	6	2
ANNEX CREEK	38.3	28.1	33.2	.1	47	20	16	15+	979	0	0	5	25	0	6.72	- .22	1.13	16	22.1	43	16	16	4	1
AUKE BAY	39.4	29.4	34.4		47	22	16	4	941	0	0	1	18	0	3.20		.53	8	1.8	2	7+	10	1	0
BEAVER FALLS	42.6	32.1	37.4		47	2	23	5	849	0	0	0	16	0	15.30		1.98	22	2.0			20	13	8
ELFIN COVE	40.6	31.4	36.0		46	22	26	14+	893	0	0	0	17	0	7.69		1.36	28	19.3	M	15	18	5	1
FIVE FINGER LIGHT STA	41 1M	34.1M	37.6M				26	16	842	0	0	0		0	2.78		1.05	20	.0	0		10	1	1
FUNTER BAY	40.8M	30 9M	35.9M		47	23	22	4	896	0	0	2		0	3.77		.75	22	4.2	2	7+	11	2	0
GLACIER BAY	38.8	29.4	34.1		43	23+	19	15+	952	0	0	0	25	0	2.93		.58	22	1.8	31	7+	9	1	0
GUSTAVUS	M	M	M		47	31+	20	14+			0	0		0										D
HAINES	41.1	27.7	34.4		51	23	8	4	941	0	0	2	19	0	D 1.92		.65	16	10.1	6	16	6	1	0
HAINES TERMINAL	40.1M	27.5M	33.8M		51	23+	14	15	961	0	0			0			.69	16	11.0	9	16	9	1	0
HOONAH	41.6	29.8	35.7		47	29+	20	14	900	0	0	0	24	0	4.04		.76	22	T	0		12	2	0
JUNEAU 2	39.6	30.5	35.1	4	48	23	20	15	919	0	0	3	18	0	5.65	- .77	1.03	1	6.3	3	7	14	4	1
JUNEAU FAA AP R	39.6	28.6	34.1	2.2	48	22	15	15	949	0	0	2	18	0	2.75	- .82	.46	21	2.4	1	18+	11	0	0
KETCHIKAN	42.5M	32.7M	37.6M	1.2	47	27+			843	0	0	0		0	12.99	.84	2.40	17	.0	0				3
LINGER LONGER	37.5	17.7	27 6		48	23	0	4	1152	0	0	5	31	1	2.05		1.20	16	7.9	39	16	3	1	1
LITTLE PORT WALTER	42.4	31.2	36.8	1.1	48	31+	24	14	867	0	0	0	24	0	15.53	- .80	2.02	16	20.2	8	15	20	14	5
PELICAN	40.2	30.9	35.6		45	30+	23	14	903	0	0	0	19	0	10.24		1.36	16	26.4	12	16+	17	7	1
PORT ALEXANDER	41.8	33.3	37 6		48	30	29	15+	844	0	0	0	11	0	15.47		2.37	22	7.6	4	15	20	12	6
SITKA JAPONSKI FAA AP	43.4	34.2	38.8		48	31+	26	14	806	0	0	0	9	0	6.43		1.07	19	2.5	2	15	17	3	1
SITKA MAGNETIC OBSY	43 9M	31.1M	37.5M	2.0	47	31+	21	14	844	0	0	0		0	7.14	- .31			2.5	2	15			0
SKAGWAY 1 NW	38.9	27.3	33.1		50	23	13	4	978	0	0	6	26	0	1.51		.60	1	4.0	2	16	6	1	0
TENAKEE SPRINGS	45.3	30.1	37.7		50	23+	19	1	837	0	0	0	24	0	4.24		.68	28	T	0		10	2	0
WRANGELL	41.5	33.9	37.7	1 9	46	31+	22	5	836	0	0	0	9	0	6.62	1.12	1.03	22	.0	0		18	6	1
DIVISION			35.7	.6											6.59	- .19			6.6					
SOUTH COAST 02																								
CANNERY CREEK	38.8	24.4M	31.6M		45	25+	11	19+	1031	0	0	3	31	0	7.73		1.74	31	26.1	74	20	14	5	1
COOPER LAKE PROJECT	36.6	22.1	29.4		46	31	0	19	1097	0	0	5	25	1	.84		.33	31	7.3	18	22+	3	0	0
CORDOVA FAA FSS AP 7W	39.7	26.9	33.3	4 1	45	27+	11	20+	972	0	0	1	22	0	5.58	- .31	.96	20	20.1	18	21	13	4	0
HOPE	37.3	19.3	28.3		50	31	- 1	15	1131	0	0	8	31	2	.24		.11	18	5.0	9	19+	1	0	0
KITOI BAY	39.4M	26 9M	33 2M		47	30	10	15+	981	0	0	4	22	0	6.36		.91	24	1.7	2	17	14	6	0
KODIAK WSO AP	42.4	30.4	36 4	4.3	49	30	18	17+	879	0	0	1	18	0	5 11	1.26	1 34	31	7.1	1	24+	11	4	1
MOOSE PASS 6 NW																								
SEWARD	37 1M	27.4M	32.3M	1 5	44	28	11	15	1009	0	0	7	25	0	3.59	- .13	1.01	20	2.3	1	20+	6	2	1
SITKINAK	39.0	29.0	34.0		43	31+	16	17+	955	0	0	3	20	0	4.18		.58	2	3.5	2	17	15	2	0
SUTTON 2 E	36.6	16.9	26.8		46	30+	- 8	14	1179	0	0	9	31	4	.61		.30	9	8.6	7	22	2	0	0
VALDEZ WSO	36.8	26.1	31.5	4.7	42	9	16	14	1032	0	0	6	29	0	3.27	- 1.06	.65	31	36.4	45	21+	9	2	0
YAKATAGA AP	41.2	29.4	35.3		50	28	23	22+	913	0	0	0	23	0	4.71		.84	31	6.0	2	17	11	5	0
YAKUTAT WSO AP R	40.8	29.6	35.2	4.9	45	19	16	20	916	0	0	0	15	0	7.48	- 2.09	.94	20	28.1	16	16	15	7	0
DIVISION			32 3	1.2											4.14	- 1.80			12.7					
SOUTHWESTERN ISLANDS 03																								
ADAK	39.6	31.0	35.3		45	13	25	22	912	0	0	0	25	0	6.44		.89	24	43.7	5	24	16	4	0
AMCHITKA	36.6	28.3	32.5		40	20+	21	3	1002	0	0	0	29	0	2.61		.50	3	9.1	1	31+	7	1	0
ATTU	42.5	28.3	35.4		49	30+	20	30	910	0	0	0	25	0	2.72		.51	12	23.0	22	30	9	2	0
CAPE SARICHEF	38.7	29.7	34.2		47	2+	15	13	944	0	0	1	21	0	4.43		.48	7		3	23+	14	0	0
COLD BAY WSO AP R	37.8	29.5	33.7	4.7	43	26+	15	16+	964	0	0	4	17	0	3.52	1.59	.45	7	23.7	5	7	13	0	0
ST PAUL ISLAND WSO AP R	36 4	26.7	31.6	7.8	50	18	7	12	1030	0	0	5	25	0	.99	- .27	.14	17	12.1	5	31+	3	0	0
SHEMYA USAF BASE R	35.3	28 8	32.1	1	39	11	20	15	1013	0	0	2	26	0	2.01	- .10	.34	31	10.7	4	24+	8	0	0
DIVISION			33.5	2 8											3.25	.38			20.4					
COPPER RIVER 04																								
COPPER CENTER	M	M	M		48	31	-22	14			0		31		.58		.32	18	5.0	19	20+	2	0	0
GLENNALLEN KCAM	31 5	6.9	19.2		46	31	-25	14	1410	0	0	17	31	11	.38		.16	17	7.7	22	20+	1	0	0
GULKANA FSS/AMOS	29.9	9 5	19.7	5.2	43	31	-20	14	1397	0	0	18	31	7	.24	.10	.07	17	10.8	11	20+	0	0	0
MANKOMEN LAKE	27.1	- .4	13.4		43	29	-24	20	1592	0	0	18	31	20	D .23	D	.05	29+	5.5	24	31+	0	0	0
MC CARTHY 1 NE	33.7	9 8	21.8		45	30	-13	14	1330	0	0	14	31	7	.39		.17	9	5.9	30	20+	2	0	0
NELCHINA HWY CAMP	27.1	8	13.2		42	31	-15	15	1598	0	0	23	31	19	.35		.13	9	4.9	35	20+	2	0	0
OLD EDGERTON	31.8	7.8	19.8		46	28	-18	15	1394	0	0	18	31	7	.47		.20	17	5.7	13	19+	2	0	0
PAXSON	25.8M	.5M	13.2M		39	31	-20	1	1602	0	0	23	30	15	.55		.11	15+	11.6	32	10+	2	0	0
SLANA	34.8M	9.2M	22.0M		45	31			1321	0	0		31		.18		.10	19	1.3	17	31+	1	0	0
SNOWSHOE LAKE	26.8M	.3M	13.6M		40	31+	-15	22	1586	0	0		31		.46				6.7	36	20+		0	0
SOURDOUGH 1 N	30.8	2.9	16 9		43	26	17	19	1487	0	0	19	31	13	.21		.13	9	4.6	19	10	1	0	0
TONSINA LODGE	29.8	5 4	17.6		42	31	-12	20	1461	0	0	18	31	9	.54		.35	17	6.0	38	20+	2	0	0
DIVISION			17.3	.8											.38	- .66			6.3					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MARCH 1966

STATION	TEMPERATURE													PRECIPITATION									
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX		MIN											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX DEPTH ON GROUND	DATE	.01 INCH OR MORE	1.0 INCH OR MORE	10 INCH OR MORE
COOK INLET 05																							
ALYESKA	34 9	21 9	28 4		43	22+	4	15	1130	0	0	8	31	0	3 72		.90	30	19 0	48	21	11	4	1
ANCHORAGE WSMO AP R	34 0	20 4	27 2	3 5	47	31	2	17	1164	0	0	10	29	0	.30	-.26	.09	8	3.4	2	21+	0	0	0
ANDERSON LAKE	34.9M	17 4M	26.2M		44	31+			1194	0	0						D .24	18		8	19+		0	0
BELUGA	36 3	19 0	27 7		45	31+	- 7	15	1150	0	0	8	31	3	1 00		.36	7	7.0	10	21+	4	0	0
BEN'S FARM MARKET	37.3	18 2	27 8		48	31	- 9	17	1149	0	0	8	28	4	.43		.27	18	4.3	3	18	1	0	0
BIG RIVER LAKE	34.4	22.2	28.3		43	30+	4	14	1132	0	0	9	27	0	M.55		1.65	31	23.6	45	21	1	1	1
CHULITNA HIGHWAY CAMP	35.4	17 9	26.7		45	30	- 2	15	1183	0	0	13	30	1	1.11		.42	21	14.0	38	31+	3	0	0
CHULITNA RIVER LODGE	29 2	12 3	20 8		40	30+	7	16	1363	0	0	18	31	4	1.74		.61	31	20.4	63	31	5	1	0
COOPER LANDING 6 W	38.5M	18 9M	28 7M		47	25	- 6	14	1118	0	0		24	6	56		.22	8	5.5	8	18+	3	0	0
EAGLE RIVER SOUTH FORK	33 3	14 0	23 7		45	25	-10	14	1273	0	0	10	31	6	46		.17	8	6.0	17	22+	3	0	0
EDGEMERE LAKES	33.3	17 7	25 5		45	30	1	18	1215	0	0	12	30	0	1.78		.74	31	16.2	52	31	5	1	0
EKLUTNA PROJECT	36.3	15.6	26 0		52	31	- 9	16+	1201	0	0	11	30	6	D .43		.17	9	6.2	11	22+	1	0	0
ELMENDORF A F BASE	33.1	19 0	26.1	2.1	48	31	1	16+	1200	0	0	12	29	2	.20	.57	.11	8	4 0	9	22+	1	0	0
GLEN ALPS	31.4	17 5	24 5		43	23	- 4	14	1246	0	0	12	31	3	1 17		.28	9	18 0			5	1	0
HOMER WSO AP	32.6	26 5	32.1	4 5	44	31+	5	16	1014	0	0	6	19	0	2 13	.91	.60	29	3 1	3	18	5	1	0
HOMER 8 NW	35.0	23 2	29 1		44	30	4	15+	1105	0	0	8	31	0	1 48		16	20	22 5	49	30+	5	1	0
KASILOF 3 NW	35 2M	15 0M	25 1M		47	27	-11	15	1227	0	0	10	31	5	49				4 1	28	21+	5	1	0
KENAI FAA AP	34.4	18 3	26 4		44	31	11	15	1190	0	0	12	29	3	61		21	26	4 1	7	28+	2	0	0
MATANUSKA AGR EXP STA	37 8	19 2	28 8	3 8	49	31	- 4	14	1115	0	0	7	30	4	21	.29	.06	22+	5 0	2	19+	0	0	0
PALMER IAS	36 2	18 8	27 5		46	31+	- 7	16	1155	0	0	8	30	4	50		24	9	7.1	4	22	2	0	0
PLANT MATERIAL CENTER	36.5M	16 2M	26.4M						1192	0	0	4										0	0	0
PORT CHATHAM																								
PUNTILLA	28.5	5 8	17 2		42	31+	-23	16	1479	0	0	19	31	13	2 93		1.00	5	6 2	74	2+	5	1	1
ROCK RIDGE DRIVE	35.3M	17 6M	26 5M		48	31	- 4	16	1188	0	0		30		87		.42	8	13 4	19	10+	3	0	0
SKWENTNA	34.1M	11.6M	22 9M		48	31	-13	17	1295	0	0		30	6	1 42		.48	20	17 9	52	21		0	0
TAHNETA PASS	24.2M	7.3	15.8M		38	31+	7	16	1514	0	0	28	31	3	36		.16	9+	5.7	50	20+	2	0	0
TALKEETNA WSO AP	34.5	12.9	23 7	3.7	44	30	-16	15	1273	0	0	12	31	8	89	.65	.26	31	10.5	32	22	3	0	0
TRI-NAL ACRES	34.6	11.2	25 9		42	30+	-10	15	1204	0	0	10	30	5	45		.14	8	3.7	4	22+	3	0	0
TUTKA BAY LAGOON	M		M												3 73		1 08	24	5.8	27	28+	9	3	1
WASILLA 3 S	39.0	22 5	30 8		49	31	- 5	14	1055	0	0	5	27	4	22		.09	9		2	20+	0	0	0
WASILLA 2 NE	37.4	17.8	27 6		46	31+	- 8	14	1152	0	0	7	30	5	.49		19	8	8 5	7	22	2	0	0
WHITE'S CROSSING	33.3M	8.8M	21.1M		44	31+	-15	14	1356	0	0		31	10	24		.11	18	5.6	12	19+	1	0	0
WILLOW HIGHWAY CAMP	35.7M	6.8M	21 3M				15	16	1351		0	9		12	37		24	9	5 0	21	21	1	0	0
DIVISION			25.7	2.5											1 16	07			9 7					
BRISTOL BAY 06																								
CAPE NEWENHAM	29.7	23 4	26 6		38	2	0	16+	1185	0	0	13	29	2	1 05		.61	7	10 7	10	18+	3	1	0
DILLINGHAM FAA AP	30.7	19 7	25 2		39	3	- 5	16	1224	0	0	11	30	6	.79		24	31	10.4	16	19+	2	0	0
ILIAMNA FAA AP	33 4	20 6	27 0		40	30+	- 9	17	1169	0	0	8	25	5	95	.38	21	29	7.8	5	20+	5	0	0
INTRICATE BAY	34.8	18 5	26 7		46	21	-19	15	1181	0	0	8	27	6	3 58		1.14	29	9.0	9	20	8	3	1
KING SALMON WSO AP //R	33 9	21.2	27 6	7 2	44	3	- 7	14	1157	0	0	8	26	5	1 51	35	.56	7	9.0	4	18	5	1	0
PORT ALSWORTH	35.2	17 5	26 4		45	30+	20	15	1192	0	0	8	26	7	52		26	8	13.0	6	21+	1	0	0
PORT HEIDEN																								
SPARREVOHN	27.6	17.6	22 6		40	25	-13	16	1307	0	0	17	31	6	81		20	8	17.0	12	21+	3	0	0
DIVISION			26 0	6.3											1 32	05			11.0					
WEST CENTRAL 07																								
BETHEL WSO AP R	26.5	14.0	20.3	8.9	41	31	-20	13	1382	0	0	15	31	7	1 15	36	19	31	12 6	13	23+	6	0	0
CAPE ROMANZOF	26.3	18 0	22 2		37	26+	- 8	12	1323	0	0	23	31	6	1.01		.31	19	10.1	31	30+	3	0	0
EMMONAK	29.3M	9 9M	19.6M		42	30	-28	12	1402	0	0				1.84		.70	31	14.0	59	1	7	1	0
NOME WSO AP R	24.5	11 3	17 9	10 5	36	31+	-22	16+	1459	0	0	22	31	8	.71	08	.11	19+	8 1	12	12+	3	0	0
RUSSIAN MISSION	28.4M	M	M		43	31					0	14			.83		20	11	13 5			3	0	0
ST MARYS	28 3	14 9	21 6		41	30	-20	13	1339	0	0	12	30	8	91		24	8	11.3	35	20+	2	0	0
TIN CITY	10.4	- 1 6	4.4		31	21	-19	13+	1879	0	0	31	31	18	1.18		22	4	12 5	15	24+	5	0	0
UNALAKLEET WSO AP	M	M	M				-24	17			0		31							7	13+	1	0	0
WALES	11 5	- 4.4	3 6		34	22+	-32	17	1905		0	27	31	21	D .45		D .20	20	5.0	31	31+	2	0	0
DIVISION			15 7	6.1											1.01	07			10.9					
INTERIOR BASIN 08																								
ALLAKAKET	19 6M	-11 7M	4 0M				-46	15	1891	0	0	25	31		20		07	10				6	0	0
BETTLES FAA AP	17 9	- 1 3	8.3	6.8	35	22+	-30	16	1751	0	0	29	31	13	10	.72	06	22	4.2	18	12+	3	0	0
BIG DELTA FAA/AMOS AP	29 8	12 8	21 3	9.0	48	31	-25	16	1347	0	0	16	30	6	04	.9	02	13+	1 6	8	1	1	0	0
CENTRAL 2 //	21.1M	- 8 3M	6 4M		44	23	-36	15	1622	0	0		31		10		05	9	2.0	18	16+	2	0	0
CHANDALAR LAKE	16 0	18 1	- 1 1		31	31	-48	15	2049	0	0	31	31	27	01		01	31	1	22	1	0	0	0
CIRCLE CITY	14.7	10 0	2 4		39	24	-41	15	1939	0	0	29	31	24	07		04	11	1.5	17	22+	0	0	0
CLEAR	27 9	8.2M	18 1M		50	30			1423	0	0	20	29	6	.05		03	9	.6	3	23+	0	0	0
CLEAR WATER	29.1	3.0	16 1		46	31+	-32	16	1511	0	0	17	31	12	.30		10	9	3.2	17	3+	1	0	0
COLLEGE OBSERVATORY	30.0	6 7	18 4		49	28	-21	16	1439	0	0	18	31	7	08		04	10+	3.7	15	11+	0	0	0
COLLEGE 5 NW	30.8	10 6	20 5		49	31+	15	16+	1372	0	0	17	31	6	.12		06	10	4.2	13	13+	1	0	0
EAGLE	24 6	- 3.6	10 5		47	30+	-36	2	1686	0	0	21	31	17	15		10	3	4.0	22	18	1	0	0
EIELSON FIELD	28.2	7.1	17 7		47	31	-20	16	1461	0	0	18	31	M	09		05	8	2.2	4	13+	1	0	0
FAIRBANKS WSFO AP R	29.9	4.6	17 3	7 8	48	31	-25	16	1475	0	0	18	31	9	13	35	04	10+	3.2	11	23+	2	1	0
FAREWELL FAA AP																								
FIVE MILE CAMP	19 8	- 5.2	7 3		41	23+	-40	15	1784	0	0	26	31	16	10		05	8	.4	22	13+	1	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MARCH 1980

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	21 5	5 7	13 6		41	31	25	17	1588	0	0	25	31	9	.44		.11	9+	4.4	15	31+	3	0	0
GILMORE CREEK	31.8	3.7	17.8		48	31	-24	16	1457	0	0	13	31	10	.09		.06	10	4.0			0	0	0
HEALY 2 NW	30 3M	8.3M	19.3M		45	31	-26	16	1414	0	0			8	.20		.10	12	2.5	4	1	1	0	0
INDIAN MOUNTAIN	19 0	4.3	11.7		37	22	-23	13	1649	0	0	28	31	9	.47		.19	20	10.6	21	22+	1	0	0
MANLEY HOT SPRINGS	26 7	2 1	14 4		41	31+	-35	16	1560	0	0	20	31	10	.19		.08	10	2.8	15	13+	0	0	0
MC GRATH WSO AP R	28 4	4.6	16.5	7.6	44	30	-30	15	1499	0	0	18	31	11	.29	- .57	.15	8	4.7	20	21+	1	0	0
MC KINLEY PARK	28.9	5.5	17.2	3.5	42	28+	-21	17+	1476	0	0	15	31	10	.05	- .57	.03	15	.9	22	2+	0	0	0
MINCHUMINA	27.4	- 1.6	12.9		41	31	-28	17	1610	0	0	21	31	18	.06		.06	8	1.8	19	28+	0	0	0
NORTH POLE	31.6	2.4	17.0		53	31	-30	16	1482	0	0	15	31	11	.03		.03	9	1.1	14	25+	0	0	0
NORTHWAY FAA AP	27.9	- 4.5	11.7	5.1	53	31	-35	1	1646	0	0	20	31	19	.11	- .10	.04	16	2.0	10	22+	0	0	0
PROSPECT CREEK	19 9	- .6	9.7		32	23	-36	16	1713	0	0	31	31	10	.07		.05	10	2.0	33	28+	0	0	0
RIKA'S LANDING	30.9	5.7	18 3		49	31	-30	16	1443	0	0	16	30	10	.05		.02	13+	1.5	8	1	0	0	0
RUBY WEST																								
SALCHA	31 9	6.7	19.3		52	31	-30	16	1412	0	0	15	31	8	.18		.14	9	3.1	18	11+	1	0	0
TANANA FAA AP	23.1	.0	11.6	6.1	38	31+	-35	16	1652	0	0	25	31	12	.20	- .36	.07	9	3.4	34	23+	0	0	0
TATALINA	28.0	13.8	20.9		44	30	-14	15	1357	0	0	18	30	6	.23		.09	8	7.8	23	21+	0	0	0
TOK	28 9	.3	14.3		49	31	-25	18	1567	0	0	19	31	15	.02		.02	12	1.0	11	23+	0	0	0
TRIMS CAMP																								
UNIVERSITY EXP STATION	33.6	6.8	20 2	6.8	49	27	26	17	1383	0	0	14	31	6	D .34	- .19	.20	21	2.8	16	10	1	0	0
DIVISION			14 0	6.5											.15	- .45			3.0					
ARCTIC DRAINAGE 09																								
BARROW WSO AP A	- 7.6	-15.4	-11.5	3.7	5	24	27	19	2380	0	0	31	31	31	.02	- .17	.02	22	.4	16	31+	0	0	0
BARTER ISLAND WSO AP R	- 7.9	-19.0	-13.5	1.2	10	23	-33	12	2438	0	0	31	31	30	.32	.06	.30	22	3.2	15	22	1	0	0
CAPE LISBURNE	5.1	- 5.4	.2		34	22	17	12	2023	0	0	29	31	23	.26		.07	19	2.6	M	15+	0	0	0
GALBRAITH																								
KOTZEBUE WSO AP //R	18.6	3.0	10 8	11.3	33	21	-24	17+	1679	0	0	30	31	9	.62	.29	.25	3	6.0	21	23+	3	0	0
LONELY	- 8.9	-20.9	-14.9		7	23+	34	14	2484	0	0	31	31	30	T		T	24+	T	10	20+	0	0	0
JMIAT //R	- 3.3	-21.8	-12.6		28	21	41	10	2408	0	0	31	31	29	.03		.03	27	4.5	13	31+	0	0	0
DIVISION			- 7 0	2.6											.21	- .10			2.8					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
MARCH 1986

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	2.79	.17	.11					.04	.14								.04	.03	.20	.21	.72	.11	.32			.02	.12	.34	.04		.11	
ANNETTE WSO AP R	9.72	.29						T	.38	.44	.43	T	.10			.03	.16	1.96	.04	.25	.98	.40	.67	.01		.20	.72	.43	.68	.06	1.44		
ANNEX CREEK	6.72	.87	T					.26	.87	.11	T						.06	1.13	.14	.19	.14	.09	.47	.78	.08		.29	.23	.06	.13	.33	.32	
AUKE BAY	3.20	.38	T					.20	.53	.03	T					T		.22	.22	.24	.08		.21	.44			T	.25	.02	.01	.07	.21	
BEAVER FALLS	15.30	1.21	T						.58	1.23	.48	.66	.10	.32	T			1.24	.58	.61	.48	1.00	1.06	1.98	T	T	1.06	1.09	.12	.48	.15	.06	
ELFIN COVE	7.69	.17	.03	.03			.05	.02	.24	.51	.11	.02				.40	.63	.23	.99	.12	.02	.37	.73	.02		.10	.33	.40	1.36	.16	.43	
FIVE FINGER LIGHT STA	2.78	.10	.31	T					.07	.13						.02	.11	.08	.01	.17	1.05	.15	.22	.01	.04	.15		.13	.02		.01	
FUNTER BAY	3.77	.69	T						.25		.26	.01				.02	.19	.12	.05	.24	.14	.08	.75	T		.03	.35	.09	.13	.02	.33	.02
GLACIER BAY	2.93	.29	T	T					.12	.29	T	T				.06	.12	.18	.34	.08		.04	.58		.04	T	.19	.04	.37	.09	.05	.19
GUSTAVUS																T	.03	.11	.25	.04	T	.10	T			.03	.24	.08		.24	.22	.19
HAINES	0 1.92							0 .10	.30		.03					.25	.65	.04	.02		.08	.14				.01	.09		.15	.01	.04	
HAINES TERMINAL							.33	.12	.29		.06					.14	.69	.09	.02	.11			.05			.12	.26	T	.17			
MOONAH	4.04	.64						.07	T	.04						.06	.34	.05	.14	.43	.21	.20	.76			.18	.21	.23	.22		.26	
JUNEAU 2	5.65	1.03	T					.18	.80	.36	T	T					.43	.17	.25	.12	.02	.58	.43	T		.01	.24	.08	.13	.50	.01	.17
JUNEAU FAA AP R	2.75	.07	T				T	.20	.26		T					T	.27	.16	.28	.04	.10	.46	.09	T		.01	.19	.18	.10	.01	.32	.24
KETCHIKAN	12.99	.05	.03						.19	.75	.47	.27	.05	.06			1.30	2.40	.62	.58	2.26	.40	M	.86	T	.38	.79	.17	.25	.15	T	.78
LINGER LONGER	2.05	.48							.01	.04							1.20			.01		.08				.01	T	T	.22			
LITTLE PORT WALTER	15.53	.88	.12						.30				.35	.73		.55	2.02	.28	.93	1.76	.53	.80	1.41		.70	1.27	.61	.51	.48		1.19	.11
PELICAN	10.24	.06	.03	.02		.01	.04	.22	.51	.35	.09	T				.31	1.36	.48	1.25	.20	.02	.72	.38	.01	T	.13	.49	.22	1.13	1.11	.36	.74
PORT ALEXANDER	15.47	1.05	.77	.02				.05	.37	.38			.43	.58		.13	1.20	.37	.82	.64	1.72	1.19	2.37	.04	T	.65	.85	.21	.45	.02	.15	1.01
SITKA JAPONSKI FAA AP	6.43	.52	.31			T	.03	.27	.35		T		T			.10	.35	.47	.45	1.07	.17	.79	.09			.12	.38	.24	.24		.18	.20
SITKA MAGNETIC OBSY	7.14	.56	.42	.01		T		.11	.62	.02	.61	.01				.21	.51	.39	.42	.63	.54	M	.94	.07		.04	.27	.27	.41	.17	.21	.10
SKAGWAY 1 NW	1.51	.60						.13	.18		.06					.08	.15	.16	T									.15	T			
TENAKEE SPRINGS	4.24																	.61	.46	.32	.42	.34	.24			.02	.09	.47	.68	.22	.37	
WRANGELL	6.62	.56	.13					.03	.48	.22	.27						.51	.51	.26	.72	.20	.60	1.03	.04		.20	.20	.17	.18		.14	.11
SOUTH COAST 02																																
CANNERY CREEK	7.73		.01	.19	.39	.93	.01	.16	.43	.31					.03	.64			.02			.60	.40			.01	.40	.27	.04	.16	.99	1.74
COOPER LAKE PROJECT	.84					T	T	T	.07						T							.25	.04				T	T		T	.34
CORDOVA FAA FSS AP //R	5.58	T			.35	.15		.37	.38	.13		.01			.20	.14	.11	.28	T			.96	.09		T	.07	.71	.02	.02	.08	.67	.78
HOPE	.24			T					.03							T			.11			.03			T			T		.01		.06
KITOI BAY	6.36	.07	.48	.03	.66	.45	.17	.18			.02	.04	.14	.02	T	T		.17	.06			.56			.57	.31		.06		.71	.18	.57
KODIAK WSO AP	5.11	.03	.41	.23	.54	.09	.07	.19			.01	.06					T	.05		T	.39		.07	.51	.22	.17	.01	T	T	.59	.13	T .34
MOOSE PASS 6 NW																																
SEWARD	3.59		.03	.38	.09	.06		.26										.03			T	.01	.05		T	.08	.40	.01		.77	.42	
SITKINAK	4.18	T	.58	.18	.06	.10		.35	.24			.04				.01	T	.15	.10		.33	.03		.25	.17	.26	.24	.04		.12	.53	.40
SUTTON 2 E	.61							T	.02	.30						T			.05			.02	.21						T		.01
VALDEZ WSO	3.27	T	T		.17	.19	.02	.54	.08	.06			.29	.06		.01	.04	.03			.28	.07				T	.26	.16	.03	.03	.30	.65
YAKATAGA AP	4.71					.06	T	T	.54	.60		.06			T	.10	.18	.63	.06			.51			.30	.42	.20	T	T	.21	.84
YAKUTAT WSO AP R	7.48			.01	.02	.03	.04	.10	.85	.15		T			.05	.75	.75	.45	.16	.03	.94	.13		.06		.56	.35	.56	.86	.01	.44	.18
SOUTHWESTERN ISLANDS 03																																
ADAK	6.44	.42	.06	.03	T	.40	.10	.04	.05	.26	.10	T	.52	.40		T	.31	.21	.07	.60	.08	.14	.04	.66	.89	.36	.04	T	.08	.31	.18	.01
AMCHITKA	2.61	.25	T	.50	.04	.04	.05	.01	.10	.09	T	T	.37	.44	.04	.14	.10	.01	.01	.01	.06	.02	.02	.02	.09	.03	.07	.01	.08	.02	.01	.04
ATTU	7.27	T	T	.27	.50	T		T	T	.51	T	T	.51	T		.40		T	.10	.10	.20	.20	T	T	T	T			T	.08	.31	.05
CAPE SARICHEF	4.43	.04	.06	.20	.02		.20	.48		.03	T	.31	.04		.35		.11		.02	.29	.03	.41	.40	.45		.26	.31	.07	.10	.08	.13	.04
COLD BAY WSO AP R	3.52	.12	.23	.18	.09	T	.34	.45	T	.01	.08	.02	T	T	.15	T	.07	.04	.03	.43	.09		.02	.15	.14	.16	.06	.05	.15	.27	.06	.11
ST PAUL ISLAND WSO AP R	.99	.01	.02	.06	.01	.01	T	T	.05	.01	.12	.03	T	.02	.02	.01	.08	.14	.03	.04	.01	T	.07		T	.02	.03	.03	.03	.12	.02	T
SHEMYA USAF BASE R	2.01	.05	.05	.02	.01	T	.05	.01	.01	T	T	.14	.31	.01	T	.11	.09	.12	.10	.16	T	.20	.03	T	.05	.01	.06	.03	.04	T	.01	.34
COPPER RIVER 04																																
COPPER CENTER	.58						T	T			.26	T	T						.32													
GLENNALLEN KCAM	.38			T			.01	.03	T	.08	T	T	T		T	.05	.05	.16	T												
GULKANA FSS/AMOS	.24		T	T			.02	.01	.02	.02	T	T	T		.02	.02	.06	.07	T	T								T			
MANKOMEN LAKE	D .23					T			.02	.04					0	.05		.02	.05									T		.05	
MC CARTHY 1 NE	.39							T	.13	.17	.02					.01	.01	.01	.01	.03												
NELCHINA HWY CAMP	.35			T	.02				T	.13	T		.10	T		.02	.01	.07	T	T	T											
OLD EDGERTON	.47			T				.01	T	.10	.09	T					.07	.20	T	T												
PAXSON	.55			.06	.01	T	T	.07	.11	.09	T				T	.11		.03	.03		T	.04				T						
SLANA	.18							.08	T	T										.10			T									
SNOWSHOE LAKE	.46			.06			M	M	M	M	.10	.04	.06		.02	.01	.08	.06	.01	.01	T								T	.01		
SOURDOUGH 1 N	.21			T				.01	.01	.13	.03		T			.01	T	.02	T	T												
TONSINA LODGE	.54									.14			.02					.35	.03													
COOK INLET 05																																
ALTESKA	3.72				.18	.28			.12							.15			.20			.75		.15	.45	.38	.16		.90		
ANCHORAGE WSMO AP R	.30			T	T	T		T	.09			T				T		.01	.05		.01	.06		T		T			.03	.04	.01
ANDERSON LAKE																		0	.24			.05	.04									
BELUGA	1.00			.18				.36	.16										.08			.22									
BEN'S FARM MARKET	.43								.07	.09									.27													
BIG RIVER LAKE	4.55		.07	.43	.22	.18		.51	.10									T			.75	.21		T			.25	.18		T	T	T .65
CHULITNA HIGHWAY CAMP	1.11				T	T		.23	.06										.02			.42					.03			T		.35
CHULITNA RIVER LODGE	T .74			.08	T	T		.23	.14	.05	.07								.02		.08	.28	.08				.10			T		.61
COOPER LANDING 6 W	.56								.22				T						.14		T	.11	T					.02			.01	
EAGLE RIVER SOUTH FORK	.46						T	T	.17									.13			T		.16									
EDGEMIRE LAKES	T .78					.05		.11	.30	.10									.04			.31	.09				.04	.01				.14
EKLUTNA PROJECT	D .43								.05	.17						.06		D	.09				.06									
ELMENDORF A F BASE	.20			T	T		T	.01	.11	T		T			T	T	T		.05		T	.03	T						T	T	T
GLEN ALPS	1.17			.02				.01	.13	.28						.02			.05	.10		.14	.09			.07	.05		.16		.02
HOMER WSO AP	2.13			.05	T	T	.01	.06	.16									.05	.05		.44			.02	.03	.09	.09	.04	.60	.12		.11
HOMER 8 NW	T .48		T	.06			.01	.09	.25									.09	.08		.36			T	.03	T	.06	.04		.10		.17
KASILOF 3 NW	.49				T	T	M	M	.14										.10			.06				T	.05		.08		.06
KENAI FAA AP	.61		T	.01		T	T	.14	.06									.07	T		.21	T				.08	T		T	T	.04
MATANUSKA AGR EXP STA	.21								.06	.02				.02					.05				.06									
PALMER IAS	.50									.24						.08			.04		T		.14						T			
PLANT MATERIAL CENTER																																
PORT CHATHAM																			.02													
PUNTILLA	2.93			.50	.60	.40	1.00	.05	M	.08									T		.05	T		T		T	T	.11		.06	.08	
ROCK RIDGE DRIVE	.87					.42		T	.42	.15		T			T	T		.09		T			.05			T				T	.16	
SKWENTNA	1.42		T	.03	.03	.09	M	M	.37												.48	.15					.02	T		T		.19
TAHNETA PASS	.36			T	T			T	.16	.16		T	T		T		T	T	.04		T											
TALKEETNA WSO AP	.89			T	T			.08	.16	.04								T	.05		.06	.18	.05				.01			T		.26
TRI-NAL ACRES	.45								.14									T	.10		.08		.02				.01				.10	
TUTKA BAY LAGOON	3.73						.10	.11											.18		.25	.45			.08	.85		.62				
WASILLA 3 S	.22							T	.05	.09						T			.06			.02									
WASILLA 2 NE	.49							T	.19	.06						T			.09			.03	.12								
WHITE'S CROSSING	.24									.04									.11			.03					.02				.04
WILLOW HIGHWAY CAMP	.37					T		-	T	.24		T							.09			.04					.01				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
MARCH 1980

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRISTOL BAY 06																														
CAPE NEWENHAM	1 05	T	02	T	11		T	.61	.05	.01	T	T	T	T				T	T		T	T	T	.06	.03	.01	04	T	T	T	T	11
DILLINGHAM FAA AP	79	T	02			06	T	16	01	T	T	T						.05	.01		.04	T	.02	.06	T	T	06	.01	T	.01	.04	.24
ILIAMNA FAA AP	96				T	10		17	11									T	.16		.05	T	.02	T		.02	08	T		.21	02	.01
INTRICATE BAY	1 58					66		T										10	29		50			T	14	.45		T		1.14		.30
KING SALMON WSO AP /R	1 51		T		02	T	01	56	T	.02	08	01	T					17			.06	12		T	T	.01	10	T	08	02	T	25
PORT ALSWORTH	52		T	T			01	T	26			T						T	08		03	02						07		05		
PORT HEIDEN	-		-					-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SPARREVOHN	81			T	02	09	04	17	20	01	T	T			T			10	04		06	01				01	06			T	T	
WEST CENTRAL 07																														
BETHEL WSO AP R	1 15				06	T	13	15	14	04	10	T	T	T				T	01		T	01	07	18		T	02	04	T	01	19
CAPE ROMANZOF	1 01			T	25	T	05	06	10	T	T	T							04	31		T		03	01			04	07	03	02	T
EMMONAK	1 84			T	05	T		05	28	T	05					16	20	10	10	T								15	T	T		70
NOME WSO AP R	71			03	10	11	02	01	03	01	T	T				T			T	11	04	09	04	01				07	01			03
RUSSIAN MISSION	83					05	T	05	15	T	15	20							T	05	05	T	T	03				05	T			05
ST MARYS	91			T	T	08		06	24	09	04	02							04	01	05	02		02			T	02	T	T	T	22
TIN CITY	1 18			20	22	11	T			T	T									18	07	09	07	11				01	05	T	07	T
UNALAKLEET WSO AP		-		T		T	T	T	-		20	01				-	-			01	02	01	-	-			T		-	-	T	
WALES	45			T	08	T		T	T	T	07									T	D	20D	10	T					T			
INTERIOR BASIN 08																														
ALLAKAKET	20									06	07	04																03				
BETTLES FAA AP	10				T	01	T	T		01	01	01	T									T	06				T			T	T	T
BIG DELTA FAA AMOS AP	04								T	02	T	T	T	02	T	T	T	T													
CENTRAL 2	10								T	05	02		03	T																		
CHANDALAR LAKE	01				T	T					T	T	T														T	T				01
CIRCLE CITY	07								T	02	02	03																			
CLEAR	05								02	03				T	T																	
CLEAR WATER	30									10	04		04	07	03	T																
COLLEGE OBSERVATORY	08								T	04	04	T		T	T			02				T	T									
COLLEGE 5 NW	12									04	06	02		T	T							T	T									
EAGLE	15							T	T	10	05	T				T						T										
EIELSON FIELD	09								05	03	01	T	T	T	T	T						T										
FAIRBANKS WSFO AP R	13								02	04	04	03	T	T	T							T										
FAREWELL FAA AP	-				-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FIVE MILE CAMP	10				01	T	T	02	05	T	01	01										T										
GALENA AIRPORT	44			02	T	T	T	07	11	11	10	T	T	T					T		01	T	T					T			02	
GILMORE CREEK	09									T	06	T	T	T								.03										
HEALY 2 NW	20										05	T	10	05							T											
INDIAN MOUNTAIN	47			02	T	T	01	01	02	05	T	02	T		T					T	.19	07	T			08				T	
MANLEY HOT SPRINGS	19								03	06	08	02																				
MC GRATH WSO AP R	29		T	T		01	03	02	15	T	T			T					T		04	T	T								04	
MC KINLEY PARK	05								T		T	T	T	T	T	03	T					02										
MINCHUMINA	06							T	06	T	T			T					T													
NORTH POLE	03								T	03	T			T																		
NORTHWAY FAA AP	11							T	01	02	T	T	T	T	T	01	04	03														
PROSPECT CREEK	07					T	T			T	05	02	T									T	T				T					
RIKA'S LANDING	05									02	-	T	01	02	T	T																
RUBY WEST	-	-							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SALCHA	18								01	14	T	T	T	02	T							01	T										
TANANA FAA AP	20							T	02	07	03	05										03										
TATALINA	23		T	T	T	01	T	04	09	01	02			T					T		05	T									01	
TOK	02										T	T	02																			
TRIMS CAMP	-		-			-	-		-	-	-	-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UNIVERSITY EXP STATION D	34								T	02	09D	03										20										
ARCTIC DRAINAGE 09																														
BARROW WSO AP /R	02												T	T	T	T	T					T	.02	T	T			T	T			
BAPTER ISLAND WSO AP R	32							T				T	T	T	T							.01	.30	T		T	T	T	.01		T	
CAPE LISBURNE	26			05	05	02	06	T	T	T			T	T						07	.01	T		T	T	T			T			T	
GALBRAITH	-							-			-			-	-		-	-			-	-		-				-	-	-	-	
KOTZEBUE WSO AP /R	62		T	25		10	T	T	T	02	04						T			08	T	02					T	.01	10		T	
LONELY	T										T	T	T	T	T	T	T	T	T			T	T	T	T							
UMIAT /R	03		T			T	T	T	T	T	T	T	T			T	T					T			T	T	T	.03	T	T	T	T

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MARCH 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	43	37	37	38	39	44	42	41	44	44	43	41	41	41	43	48	42	43	45	42	45	49	50	48	43	47	47	44	50	50	45	43.7
	MIN	35	32	25	23	28	31	32	33	30	32	27	30	25	23	25	34	33	33	33	34	37	38	34	32	35	34	34	34	41	42	33	31.4
ANNETTE WSO AP	MAX	47	43	46	41	40	44	42	42	42	44	43	40	41	39	42	42	46	46	43	46	44	47	49	40	43	47	43	43	46	41	48	44.5
	MIN	36	33	33	28	25	35	27	38	37	34	32	29	27	31	30	34	33	35	36	40	40	38	35	37	36	33	34	32	41	42	32	33.0
ANNEX CREEK	MAX	37	36	31	28	25	33	31	39	42	39	38	41	38	33	32	35	38	39	39	47	45	43	43	44	41	42	42	44	40	40	44	38.7
	MIN	32	29	20	16	19	30	27	29	32	31	20	19	27	24	16	24	32	32	35	34	35	32	33	29	32	32	33	32	33	30	32	28.1
AUKE BAY	MAX	41	35	33	30	35	39	36	37	42	40	40	40	36	34	34	38	36	38	38	43	44	47	45	43	41	43	40	43	43	43	43	39.4
	MIN	31	31	24	16	22	25	31	33	32	31	24	26	21	17	17	33	34	33	33	31	32	34	33	28	33	34	35	37	31	32	33	29.4
BEAVER FALLS	MAX	46	47	45	46	44	39	42	41	40	40	40	41	37	40	39	38	43	44	42	43	45	45	44	46	41	41	44	42	44	46	45	42.6
	MIN	38	33	32	26	23	26	29	34	34	34	30	32	26	31	30	32	34	32	34	34	39	38	33	33	33	32	32	35	31	31	33	32.1
ELFIN COVE	MAX	40	37	37	37	35	38	38	41	42	43	43	40	38	36	35	39	39	42	42	44	43	46	45	45	42	43	39	39	44	43	44	40.6
	MIN	31	30	28	26	28	30	32	34	34	30	26	30	28	26	27	31	32	32	34	34	35	33	33	33	33	35	33	34	34	31	35	31.4
FIVE FINGER LIGHT STA	MAX	44	40	41	38	36	38	37	39	41	41	42	40	41	40	38	39	40	41	41	40	43	43	44	44	44	43	44	44	44	45		41.1
	MIN	35	34	31	30	31	32	33	34	37	31	33	30	33	31	32	26	37	36	38	36	30	30	40	37	37	40	38	38	37	37		34.1
FUNTER BAY	MAX	42	33	32	32	34	40	38		42	42	39	40	37	37	37	44	41	42	41	45	45	45	47	46	41	46	41	41	45	45	45	40.8
	MIN	30	30	26	22	26	23	30		32	31	24	30	27	26	24	33	33	33	34	34	37	33	33	33	34	35	35	35	36	33	35	30.9
GLACIER BAY	MAX	40	37	35	33	33	36	36	40	39	37	37	37	36	34	35	41	37	38	39	43	42	43	43	39	42	42	42	41	42	42	41	38.8
	MIN	31	31	27	21	26	27	31	31	31	31	22	27	23	19	19	32	31	31	32	30	34	33	31	31	34	34	31	33	32	30	34	29.4
GUSTAVUS	MAX											39	41	39	38	37	43	43	40	40	46	46	47	47	44	45	45	43		44	44	47	
	MIN											20	24	23	20	26	28	30	32	33	32	36	36	35	35	34	34	35		34	32	33	
HAINES	MAX	35	34	30	30	35	40	38	40	45	44	45	38	35	35	33	38	42	42	44	45	47	50	51	45	45	44	42	43	47	45	47	41.1
	MIN	29	25	20	8	19	12	28	31	34	32	22	21	22	21	15	22	35	33	31	36	37	33	27	25	28	35	36	36	36	34		27.7
HAINES TERMINAL	MAX		38	29	31	34	36	35	38	42	42	41	40	35		32	45	40	40	43	45	46	51	51	46	47	42	42	42				40.1
	MIN		22	19	15	15	19	29	32	34	31	20	24	28		14	28	32	32	32	26	36	33	29	32	32	33	34	33				27.5
HOONAH	MAX	42	35	34	33	35	40	38	44	43	40	38	40	39	36	37	40	41	43	42	44	45	47	47	46	47	47	44	46	47	45	45	41.6
	MIN	32	31	28	23	26	30	30	31	33	25	22	28	22	20	21	31	32	30	31	32	37	35	32	31	33	32	33	32	32	36	34	29.8
JUNEAU 2	MAX	41	37	35	28	32	34	38	38	42	41	43	41	39	36	32	36	39	41	40	40	47	44	48	43	43	40	42	42	43	44	40	39.6
	MIN	32	32	24	23	24	24	29	32	33	32	26	27	26	24	20	25	34	32	35	38	37	34	35	31	33	34	35	35	34	31	34	30.5
JUNEAU FAA AP	MAX	39	35	31	32	36	39	34	38	45	41	39	40	35	35	35	39	39	39	40	44	45	48	45	44	40	44	40	42	44	37	44	39.6
	MIN	30	29	19	17	22	24	29	33	32	29	22	23	18	16	15	33	33	33	35	32	33	33	30	27	34	34	36	35	32	34	35	28.6
KETCHIKAN	MAX	47	47	45	35	41	39	42	42	41	42	42	41	39		41	40	41	45	44	43	45		45	47	41	42	47	42	44	40	42	42.5
	MIN	41	37	35	26	27	27	30	35	36	32	31	32	28		29		28	33	34	38	40		36	31	33	32	33	34	32	32	33	32.7
LANGER LONGER	MAX	35	32	29	30	27	34	39	39	34	40	40	36	34	34	34	24	37	42	40	44	42	46	48	41	40	37	42	38	42	44	39	37.5
	MIN	19	9	11	0	4	8	13	24	27	20	10	10	12	7	5	12	24	28	23	14	13	28	15	17	24	29	30	30	29	27	28	17.7
LITTLE PORT WALTER	MAX	44	39	38	36	39	41	46	44	42	44	42	37	40	39	40	39	44	43	40	41	44	46	46	43	40	46	43	45	48	46	48	42.4
	MIN	38	35	32	31	27	28	27	35	31	29	27	32	32	24	25	32	32	32	32	32	35	36	30	30	33	32	31	33	30	31	32	31.2
PELICAN	MAX	39	40	37	37	33	38	40	41	40	40	40	40	40	38	38	33	37	40	41	44	45	44	43	43	42	40	42	41	44	45	40	40.2
	MIN	29	31	30	26	29	31	33	34	32	30	33	33	25	23	26	28	31	31	33	32	34	33	32	29	33	33	33	34	32	32	33	30.9
PORT ALEXANDER	MAX	45	40	38	36	36	40	40	43	44	43	45	40	35	38	38	43	46	41	43	38	42	44	45	47	40	40	46	43	46	48	42	41.8
	MIN	39	36	33	32	29	29	31	34	33	30	29	30	32	30	29	33	35	34	33	33	38	37	39	37	35	34	33	35	32	33	34	33.3
SITKA JAPONSKI FAA AP	MAX	44	42	43	40	44	45	44	43	46	42	42	39	42	41	37	45	39	42	38	48	46	45	47	45	45	45	46	43	45	43	48	43.4
	MIN	40	38	31	29	35	34	36	36	32	30	27	31	29	26	30	36	33	33	36	38	40	37	33	39	37	36	35	35	34	36	37	34.2
SITKA MAGNETIC OBSY	MAX	44	43	45	45	45	45	43	42	45	43	41	40	43	41	40	44	43	42	41	45		47	46	46	46	45	45	43	46	45	47	43.9
	MIN	38	38	30	25	32	30	34	34	32	29	25	29	24	21	25	32	32	32	33	36		37	31	29	33	33	31	33	31	30	35	31.1
SKAGWAY 1 NW	MAX	36	30	31	26	33	42	36	40	43	40	38	37	32	31	29	35	42	37	45	43	45	47	50	42	40	42	43	42	41	43	46	38.9
	MIN	27	22	14	13	14	21	27	31	33	30	25	26	25	21	14	26	32	32	34	29	30	31	30	29	32	31	33	32	32	36	35	27.3
TENAKEE SPRINGS	MAX	40	43	44	45	46	47	48	49	50	50	50	49	48	45	35	38	39	44	45	42	47	50	50	48	46	44	45	44	44	45	45	45.3
	MIN	19	29	29	30	31	32	32	33	33	32	31	29	27	24	21	23	28	30	32	32	35	35	36	35	33	31	30	29	30	30	31	30.1
WRANGELL	MAX	45	43	39	37	33	35	36	39	42	41	40	39	41	41	41	41	41	42	42	44	44	46	46	44	43	43	44	42	45	43	46	41.5
	MIN	40	36	33	26	22	24	29	36	39	34	30	31	30	30	30	35	34	35	35	40	39	35	36	35	37	39	38	37	35	35	36	33.9
SOUTH COAST 02																																	
CANNERY CREEK	MAX	38	39	38	36	38	39	37	37	45	42	39	38	31	32	31	37	35	43	43	34	38	44	42	45	45	39	44	39	39	36	39	38.8
	MIN	19	19	31	31	31	30	30	31	37	20	19	16	11	17	23	11	24		11	13	31	24	18	29	31	31	30	30	30	29	31	24.4
COOPER LAKE PROJECT	MAX	35	40	42	43	41	40	40	37	36	35	33	29	27	23	19	23	26	34	33	37	40	38	40	44	42	41	45	43	43	43	46	36.6
	MIN	10	30	35	36	33	31	30	31	27	12	15	15	13	3	3	5	8	21	0	12	20	19	26	33	32	30	32	30	25	33	35	22.1
CORDOVA FAA FSS AP	MAX	38	43	42	40	43	43	38	42	42	40	35	34	36	33	31	35	35	40	41	43	40	42	41	45	43	37	45	42	42	39	42	39.7
	MIN	25	32	34	35	32	32	31	34	25	22	23	18	17	18	26	28	29	16	11	11	28	23	17	36	36	34	34	30	31	34	33	26.9
HOPE	MAX	40	38	38	40	39	39	34	34	36	30	30	35	30	28	28	26	40	40	30	33	41	45	38	42	40	47	40	48	48	40	50	37.3
	MIN	11	28	30	30	29	29	28	28	20	12	12	8	9	5	- 1	1	0	19	5	10	24	24	20	30	29	29	28	23	20	29	30	19.3
KITOI BAY	MAX	36	35	40	41	3	43	40	42	43	37	34	35	31	31	30	30	34	46	39	44	41	41	40	40	42	46	43	45	44	47		39.4
	MIN	25	33	38	33	32	33	32	30	26	27	25	22	15	10	10	19	14	29	26	35	27	25	35	32	33	30	41	26	26	33		26.9
KODIAK WSO AP	MAX	39	41	43	45	42	47	44	46	47	43	41	37	32	34	38	33	41	46	42	46	48	42	41	43	44	46	47	46	41	49	45	42.4
	MIN	24	36	42	37	37	36	36	32	30	31	25	25	21	18	18	21	18	31	32	38	31	27	35	45	36	35	30	25	35	38	36	30.4
MOOSE PASS 6 NW	MAX																																
	MIN																																
SEWARD	MAX	38	38	37	42	38	42	38	40	39	37	32	32	29	24	25	28	42	46	40	39	41	42	41	43	38	39	42	44	34	38		37.1
	MIN	26	31	31	34	35	35	34	32	29	24	25	26	17	13	11	15	26	20	18	31	31	25	29	32	32	32	32	31	29	35		27.4
SITKINAK	MAX	39	38	41	42	39	42	41	41	43	42	40	33	32	23	30	33	34	39	40	43	41	42	39	42	42	39	40	43	41	41	43	39.0
	MIN	27	32	32	30	35	34	33	31	29	30	38	21	16	18	21	16	16	27	31	34	34	34	34	30	32	34	27	34	32	33	34	29.0
SUTTON 2 E	MAX	40	29	29	34	39	39	39	36	39	38	34	31	28	28	24	29	28	33	32	33	44	46	45	46	39	45	44	40	42	46	45	36.6
	MIN	23	18	23	25	25	20	23	27	18	0	0	16	2	- 8	12	11	- 5	18	7	21	19	22	22	24	25	29	26	18	18	21	24	16.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MARCH 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
VALDEZ WSO	MAX	34	35	36	35	41	39	36	41	42	40	34	35	31	25	31	32	32	41	36	32	40	41	38	41	41	39	40	41	39	37	37	36.8
	MIN	27	27	28	30	29	29	30	29	26	22	21	23	24	16	20	23	22	22	22	22	28	24	19	27	28	33	31	34	31	32	31	26.1
YAKATAGA AP	MAX	44	49	39	40	39	40	38	38	39	39	39	38	38	38	34	42	41	39	45	45	43	42	42	45	42	42	45	50	48	43	41	41.2
	MIN	33	28	30	30	30	32	27	33	32	25	26	23	24	26	27	28	32	28	24	23	32	23	24	37	34	32	33	36	32	33	33	29.4
YAKUTAT WSO AP	MAX	41	42	42	37	41	41	43	42	41	40	37	40	39	36	34	38	39	41	45	43	43	42	43	44	39	40	42	41	44	43	43	40.8
	MIN	25	24	28	25	33	33	33	34	33	25	25	25	19	17	28	32	33	33	24	16	34	25	31	33	35	35	35	36	37	34	38	29.6
SOUTHWESTERN 03																																	
ADAK	MAX	37	37	41	40	41	40	41	38	39	40	43	39	45	42	43	41	37	40	36	37	42	43	39	40	37	41	44	37	33	38	36	39.6
	MIN	32	32	32	31	31	32	32	31	31	31	27	36	36	29	32	32	30	34	32	33	30	25	27	34	31	30	31	27	29	29	33	31.0
AMCHITKA	MAX	34	35	39	36	34	38	38	35	36	37	37	37	38	40	38	37	37	38	39	40	36	38	33	34	37	35	38	38	34	34	36	36.6
	MIN	25	28	21	32	29	31	28	29	24	26	28	35	34	32	29	30	26	32	29	28	28	28	24	31	27	27	27	28	27	24	30	28.3
ATTU	MAX	48	41	48	39	44	46	46	48	49	38	39	36	48	36	38	41	40	37	36	41	45	46	40	40	40	40	41	44	44	49	48	42.5
	MIN	30	27	27	27	27	26	23	28	23	35	33	31	27	25	31	30	32	33	29	28	24	22	33	34	33	30	30	29	28	20	21	28.3
CAPE SARICHEF	MAX	47	47	37	40	39	39	39	38	39	39	33	32	33	37	36	38	42	40	42	39	39	40	35	40	38	38	38	38	39	39	41	38.7
	MIN	25	32	33	35	32	36	33	30	30	30	22	21	15	29	27	24	29	23	36	36	35	23	33	33	27	32	31	31	31	32	36	29.7
COLD BAY WSO AP	MAX	38	35	36	41	41	42	37	36	42	38	31	22	25	38	28	33	43	37	39	42	43	40	40	40	43	43	40	40	40	38	42	37.8
	MIN	33	32	34	31	30	33	30	29	30	27	17	19	18	24	15	15	33	35	34	35	33	34	32	32	35	33	30	30	34	34	35	29.5
ST PAUL ISLAND WSO AP	MAX	36	38	36	40	40	41	40	36	37	34	28	19	28	37	34	26	40	50	36	43	38	41	35	35	36	37	31	37	35	43	42	36.4
	MIN	32	34	33	36	32	36	25	22	22	22	17	7	17	27	16	17	25	31	32	33	32	22	27	32	32	30	21	19	32	33	32	26.7
SHEMYA USAF BASE	MAX	33	33	34	34	33	33	31	34	33	38	39	38	37	35	33	33	36	36	32	35	37	38	36	37	38	37	38	36	34	36	37	35.3
	MIN	29	26	30	31	25	27	28	29	27	24	34	34	30	25	20	31	31	32	29	29	30	26	21	33	29	27	31	29	29	33	34	28.8
COPPER RIVER 04																																	
COPPER CENTER	MAX			25	30	42	33	31			36	28	30	26	14			28	28	33	32	45			43	39	45	46	43			48	
	MIN		-10		2	0	4	6			10	12	-1	-15	22	-2			10	-9	-16	13		-8		11	8	25	22	18			
GLENNALLEN 1 SSW	MAX	26	22	24	25	31	28	28	35	33	30	27	27	23	17	19	20	25	27	27	28	44	37	37	36	41	40	42	43	41	44	46	31.5
	MIN	-7	-7	9	-3	-2	-2	10	23	19	15	8	4	0	25	-4	1	6	3	-7	17	11	-5	-6	4	8	17	25	18	24	28	32	6.9
GULKANA FFS/AMOS	MAX	23	19	20	25	38	23	28	33	31	23	26	28	21	16	19	17	23	25	26	30	41	36	37	38	40	38	40	40	39	42	43	29.9
	MIN	6	-2	11	1	8	4	8	26	21	9	12	4	-3	20	-2	6	8	3	0	-1	24	-4	2	8	18	19	26	19	20	31	31	9.5
MANKOMEN LAKE	MAX	17	15	12	15	32	33	35	30	35	25	24	20	21	16	8	12	11	21	26	32	28	34	37	38	35	37	37	38	43	34	39	27.1
	MIN	-5	-1	-1	0	-1	-1	5	15	14	-5	14	0	2	-4	0	-6	0	4	-22	-24	-9	-7	-12	-11	-10	-2	5	9	19	19	22	-.4
MC CARTHY 1 NE	MAX	28	25	28	35	41	39	31	40	38	35	28	25	24	19	29	29	25	30	30	28	41	35	35	37	43	40	40	40	42	45	41	33.7
	MIN	-1	5	6	8	22	10	18	23	22	23	0	0	-9	-13	4	4	8	11	11	-7	14	4	-2	1	14	22	17	20	22	20	26	9.8
NELCHINA HWY CAMP	MAX	25	18	18	26	27	27	24	30	27	26	22	19	19	13	18	17	19	27	21	30	41	35	29	25	34	39	37	34	32	40	42	27.1
	MIN	-7	-12	2	-1	-4	-1	-1	0	18	-5	0	6	8	-5	-15	-5	-8	1	-13	-11	1	-1	-10	0	-5	1	2	12	1	19	9	-.8
OLD EDGERTON	MAX	27	23	20	24	30	39	25	32	36	32	31	25	25	24	25	22	20	25	27	26	38	44	37	37	35	41	40	46	44	42	45	31.8
	MIN	10	4	10	5	10	10	10	17	21	10	13	-7	-12	-16	-18	7	9	9	1	-9	22	5	-1	5	9	19	24	20	21	26	26	7.8
PAXSON	MAX	17	23	22	32	35	28	29	32	29	29	18	18	12	3	5	9	19	25	20	30	38	27	27	33	36	38	32	32		37	39	25.8
	MIN	-20	3	4	0	10	-7	6	16	10	-5	-5	-5	-2	-9	-5	-15	5	6	-17	-13	10	-5	-9	9	6	10	10	13		10	16	.5
SLANA	MAX	25		22	26	38	39	30	35	35	29						18	26		34	32	40	36	39	42	42	38	37	42	43	43	45	34.8
	MIN	9		7	7	2	7	19	14	20	12						4	10	4	4	-13	13	2	-4	1	8	8	7	21	23	23	23	9.2
SNOWSHOE LAKE	MAX	18	15	16	23	30						20	21	19	10	14	18	20	26	25	31	38	39	28	28	36	38	31	36	38	40	40	26.8
	MIN	-8	-12	1	1	-3						5	7	-1	-4	-12	-7	-4	3	-10	-5	11	-15	-4	-3	-1	7	8	9	1	23	20	.3
SOURDOUGH 1 N	MAX	27	26	19	24	28	34	28	29	34	31	30	29	29	27	18	20	21	23	25	26	27	41	35	37	42	43	41	40	39	40	42	30.8
	MIN	-2	2	5	6	7	-1	4	11	17	5	1	-2	-1	-5	4	-1	-2	1	-17	15	-5	-7	-9	6	8	17	11	14	14	16	15	2.9
TONSINA LODGE	MAX	28	22	19	22	26	37	28	28	36	31	27	25	25	20	15	21	17	23	27	24	35	40	33	36	35	40	40	41	40	40	42	29.8
	MIN	10	-8	8	8	9	8	8	16	23	1	4	-6	-10	-10	1	8	10	10	2	-12	8	-1	-4	2	8	17	15	20	11	22	24	5.4
COOK INLET 05																																	
ALASKA	MAX	43	37	40	37	38	38	40	36	35	36	32	22	29	24	19	24	21	28	35	35	35	43	42	33	40	39	40	39	42	39	40	34.9
	MIN	21	21	29	29	32	30	31	30	27	16	17	15	11	6	4	6	7	11	13	13	26	20	26	28	32	32	31	27	26	29	32	21.9
ANCHORAGE WSMO AP	MAX	35	33	33	35	38	36	35	35	33	31	29	29	27	20	20	23	25	29	32	37	42	37	37	37	41	42	38	38	40	41	47	34.0
	MIN	12	25	28	25	28	28	31	30	15	9	12	7	9	7	4	3	2	17	11	14	31	26	22	28	26	28	28	28	27	33	38	20.4
ANDERSON LAKE	MAX	21	23	25	25	30	31	33	35	35	36	32	30					30	28	31	35	35	44	42	41	41	44	44	44	44	44	48	34.9
	MIN	7	10	14	11	11	15	20	22	18	18	14	7					-1	9	11	22	26	27	27	28	27	30	13	23	21	19	21	17.4
BELUGA	MAX	42	41	33	36	40	37	40	36	35	35	32	30	34	21	22	30	25	30	29	34	41	40	38	43	45	42	44	41	43	42	45	36.3
	MIN	14	25	27	27	29	29	27	30	24	4	3	18	9	-1	-7	2	-4	18	10	20	26	22	20	29	25	32	18	30	32	19	32	19.0
BEN'S FARM MARKET	MAX	35	32	33	44	43	41	40	40	39	32	32	33	25	18	25	25	27	35	37	39	46	43	44	41	45	43	42	41	43	45	48	37.3
	MIN	14	21	22	16	28	23	28	29	21	11	6	2	-3	-6	7	-8	-9	12	19	29	28	27	13	31	22	29	34	25	24	33	35	18.2
BIG RIVER LAKE	MAX	31	35	37	39	39	42	34	42	36	32	30	23	17	21	22	15	23	35	34	33	41	41	38	43	43	39	39	40	40	43	38	34.4
	MIN	18	27	31	33	31	31	30	32	29	13	22	17	5	4	6	7	5	11	7	15	18	11	25	37	36	32	32	29	24	38	32	22.2
CHULITNA HIGHWAY CAMP	MAX	40	31	32	38	38	38	32	35	38	30	32	30	29	32	24	32	31	28	35	28	36	37	36	43	44	36	43	40	40	45	43	35.4
	MIN	21	18	18	23	28	22	25	28	28	11	10	4	16	4	2	3	1	11	11	12	26	25	16	21	30	20	28	15	19	30	33	17.9
MATANUSKA RIVER LODGE	MAX	23	28	28	32	33	30	31	35	31	23	27	24	22	14	14	19	19	20	26	28	33	36	34	35	40	36	37	35	36	40	36	29.2
	MIN	7	11	18	17	19	19	17	20	19	11	10	7	9	1	8	-7	-4	-1	3	5	16	19	11	7	21	16	20	21	20	26	28	12.3
COOPER LANDING 6 W	MAX	41	39	41	41	46	41	45		38	41	37	29	32	28	23	27	26	30	35	39	39	45	45	42	47	40	45	42	45	40	46	38.5
	MIN	13	33	36	34	33	31	28		18	8	13	5	0	-6	-5	-3	-4	3	-2	14	25	22	26	35	32	30	31	27	23	34	34	18.9
EAGLE RIVER SOUTH FORK	MAX	34	37	36	35	41	39	37	37	36	33	29	22	25	19	21	16	18	24	29	32	38	39	38	37	45	40	36	41	40	37	40	33.3
	MIN	10	12	25	28	29	26	20	27	12	5	4	0	-8	-10	-4	-5	-4	1	4	4	27	24	18	24	24	21	16	19	27	29	30	14.0
EDGEMIRE LAKES	MAX	32	30	33	38	37	35	35	33	33	32	31	28	24	21	20	20	15	31	34	31	40	38	37	41	44	36	43	43	39	45	42	33.3
	MIN	17	21	25	23	28	18	28	22	26	13	9	12	8	5	4	8	10	1	7	7	28	25	12	24	25	22	25	12	21	33	31	17.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MARCH 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EKLUTNA PROJECT	MAX	27	35	35	35	40	39	38	43	35	29	28	23	22	20	21	23	27	31	31	40	44	45	44	44	48	47	45	42	47	45	52	36.3
	MIN	10	16	26	26	27	20	26	30	20	4	5	-1	5	-9	8	9	-6	19	4	3	28	25	16	28	26	26	30	21	17	33	27	15.6
ELMENDORF A F BASE	MAX	33	31	32	33	37	35	36	36	34	28	27	27	25	19	19	22	24	29	31	35	41	34	36	35	43	40	38	37	40	40	48	33.1
	MIN	14	25	28	26	25	27	31	30	16	9	14	7	4	-1	6	-1	5	13	3	12	30	23	19	24	25	26	28	27	24	41	37	19.0
GLEN ALPS	MAX	35	33	33	34	36	34	35	31	29	34	31	26	26	19	15	20	23	24	27	37	31	34	43	35	39	37	34	33	39	33	44	31.4
	MIN	17	21	26	27	27	27	26	25	18	10	11	5	3	-4	-2	2	4	6	10	12	25	23	26	25	25	24	27	22	24	26	30	17.5
HOMER WSO AP	MAX	37	41	38	44	43	40	39	38	39	36	33	32	29	25	25	28	27	37	37	38	44	43	41	42	41	41	38	43	39	44	44	37.6
	MIN	24	30	34	33	33	33	33	33	23	21	24	20	15	12	6	5	13	23	21	33	33	29	35	37	30	29	32	29	28	34	35	26.5
HOMER 8 NW	MAX	41	39	37	42	40	38	35	35	38	32	30	27	24	20	22	23	26	36	37	35	40	40	39	41	38	39	35	39	35	44	38	35.0
	MIN	24	31	32	31	31	31	29	29	20	19	18	16	9	4	4	5	10	17	19	28	29	26	28	31	29	28	28	26	27	29	30	23.2
KASILOF 3 NW	MAX	36	33	31	32	46			37	37	37	31	33	30	26	22	22	27	24	32	33	38	42	37	43	41	44	47	38	41	40	40	35.2
	MIN	6	6	22	29	27			23	15	6	6	8	9	-6	-11	-7	-4	-1	9	14	26	24	23	26	28	28	28	24	22	24	31	15.0
KENAI FAA AP	MAX	32	32	33	43	37	40	35	36	35	31	32	30	25	20	20	23	22	32	31	37	40	38	41	40	40	39	38	38	41	42	44	34.4
	MIN	9	25	30	31	31	31	26	26	8	6	8	10	6	-5	-11	4	-7	10	4	20	30	23	21	32	26	29	29	25	21	34	34	18.3
MATANUSKA AGR EXP STA	MAX	36	33	35	45	43	41	39	40	40	33	31	32	28	23	24	26	28	37	34	38	45	42	44	40	47	44	43	42	44	47	49	37.8
	MIN	27	24	27	26	29	24	30	30	21	13	9	5	-1	-4	5	-3	0	19	2	12	28	27	28	31	30	31	33	25	20	31	31	19.7
PALMER IAS	MAX	35	35	31	34	40	43	43	40	36	39	35	32	28	25	18	21	22	27	34	35	37	44	45	43	41	46	42	42	39	43	46	36.2
	MIN	20	23	24	26	29	27	29	29	20	15	12	3	0	-4	6	-7	1	10	0	8	26	26	26	29	28	29	31	26	27	30	34	18.8
PLANT MATERIAL CENTER	MAX	36	36	31	41	38	38	40			38	38	34	30	25			29	34	33	34	43			42	42	40	42	40				36.5
	MIN	10	15	24	23	27	20	26			8	4	1	-2	-5			-4	28	-2	4	30			30	35	30	32	22				16.2
PORT CHATHAM	MAX																																
	MIN																																
PUNTILLA	MAX	20	24	32	40	35	29	29	33	27	20	26	26	17	8	3	6	20	28	25	30	36	32	39	38	42	33	38	34	31	40	42	28.5
	MIN	-10	-5	20	22	25	19	20	23	8	-6	0	2	-2	-12	-18	23	-19	3	-14	-4	19	-2	19	14	10	0	24	10	1	27	29	5.8
ROCK RIDGE DRIVE	MAX	35	31	31	39	32	39	38	38	37	30	29	28	23	20	19	22	35			35	44	42	40	38	42	44	39	43	42	42	48	35.3
	MIN	12	20	25	25	28	23	29	28	16	7	10	2	-1	-2	-3	-4	7			8	25	23	17	26	25	23	30	21	22	31	36	17.6
SKWENTNA	MAX	34	30	34	35	35			37	35	31	32	29	24	20	20	28	24	30	32	27	37	38	35	43	47	37	40	44	39	44	48	34.1
	MIN	-1	15	23	22	26			28	8	-2	13	6	10	3	-5	-5	-13	7	2	-4	17	15	9	9	12	14	22	21	20	32	33	11.6
TAHNETA PASS	MAX	17		16	21	27	27	24	28	23	23	21	19	17	10	10	17	16	23	19	23	36	32	22	26	29	32	31	32	30	38	38	24.2
	MIN	2	1	3	9	10	11	9	10	19	0	7	8	4	1	6	-7	9	4	2	10	11	7	6	4	10	10	15	14	8	19	17	7.3
TALKEETNA WSO AP	MAX	33	30	33	38	39	37	32	35	35	31	32	30	27	25	21	31	24	28	34	30	41	38	38	42	43	37	43	41	39	44	38	34.5
	MIN	11	23	25	25	22	18	26	29	18	3	5	-3	0	-13	-16	-11	-10	0	-2	7	27	23	12	27	21	15	25	13	18	31	31	12.9
TRI-NAL ACRES	MAX	34	31	32	42	38	37	36	35	40	34	28	29	26	20	23	24	22	34	30	35	42	40	38	42	40	41	38	41	39	42	41	34.6
	MIN	5	24	26	32	27	28	30	29	14	7	10	2	-4	-7	10	-2	-4	16	4	28	25	18	22	30	33	28	25	23	21	22	32	17.2
TUTKA BAY LAGOON	MAX					39	39	39			36	35	32	31	27			30	30	36	37	38		41	39	40	36	40	40				
	MIN					31	32	30			21	20	24	19	10			6	24	17	22	29		27	32	32	30	31	30				
WASILLA 3 S	MAX	37	40	37	45	41	40	40	38	41	40	31	34	33	27	22	25	28	36	34	39	48	31	45	41	48	45	45	45	43	47	49	39.0
	MIN	27	26	30	29	31	23	33	30	23	26	20	5	-1	-5	4	-3	0	21	5	26	28	25	26	30	32	29	23	21	35	40	44	22.5
WASILLA 2 NE	MAX	36	32	33	41	41	42	37	35	38	34	33	35	28	28	22	25	30	32	39	36	46	43	42	39	46	45	43	44	43	46	46	37.4
	MIN	23	20	24	25	27	24	28	28	18	14	8	0	-6	-8	3	-4	-3	16	5	19	26	25	24	27	25	28	29	19	22	33	32	17.8
WHITE'S CROSSING	MAX	37	29	30	29	34	36		38	35	33	27	27	29	24	27	17	24	23	29	33	36	42	37	38	37	44	43	38	40	40	44	33.3
	MIN	-1	12	16	12	22	14		25	20	-3	5	-7	10	-15	-12	-14	-11	5	-7	-3	18	27	10	12	10	18	27	10	22	32	30	8.8
WILLOW HIGHWAY CAMP	MAX	41	36	32	34	38	38	39	34	35	37	31	31	33	28	23	22	29	25	29	35	33	46	42	41	42	46	40	42	44	45		35.7
	MIN	0	4	20	15	10	17	18	22	15	-1	-1	-7	-9	-13	-13	15	-10	10	-9	-9	12	29	10	14	12	14	24	16	20	29		6.8
* * *																																	
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX	30	38	37	36	35	34	33	32	33	31	23	12	5	10	11	15	29	34	32	34	34	35	34	35	34	32	34	32	35	35	37	29.7
	MIN	23	26	33	33	29	29	29	28	29	22	10	3	0	2	3	0	9	29	30	30	31	30	31	31	30	30	28	29	29	31	30	23.4
DILLINGHAM FAA AP	MAX	32	36	39	37	36	33	33	33	32	27	22	22	15	8	14	16	15	31	34	37	37	37	34	37	38	34	37	37	37	36	37	30.7
	MIN	17	31	28	23	31	18	32	24	15	11	12	0	-3	-4	0	-5	-1	14	18	33	30	26	32	32	31	31	24	25	25	32	30	19.7
ILIAMNA FAA AP	MAX	35	37	39	40	40	39	37	36	37	33	29	27	21	11	17	12	24	28	36	35	38	37	37	40	39	39	38	40	35	40	39	33.4
	MIN	14	34	33	34	33	31	30	26	16	16	16	8	-3	-6	8	-8	-9	12	11	32	28	23	32	31	33	31	31	21	31	33	32	20.6
INTRICATE BAY	MAX	40	40	40	45	42	41	38	38	33	31	27	23	16	9	9	7	29	37	36	39	46	41	40	42	42	41	42	44	40	40	42	34.8
	MIN	1	37	34	37	32	29	30	27	20	12	7	-1	-5	8	19	18	-11	14	30	30	22	22	33	32	29	31	30	16	27	24	31	18.5
KING SALMON WSO AP	MAX	37	41	44	39	40	40	37	34	35	32	24	16	8	7	7	9	32	42	40	42	42	41	40	43	43	37	40	40	38	41	39	33.9
	MIN	6	36	27	19	31	30	32	30	29	20	15	2	-2	-7	6	-5	-4	18	10	34	30	27	34	32	34	31	29	30	30	31	33	21.2
PORT ALSWORTH	MAX	35	42	42	42	42	41	39	38	30	40	35	26	12	14	17	11	22	31	37	36	39	41	41	45	41	42	38	43	40	45	43	35.2
	MIN	3	35	37	34	35	31	29	30	16	6	7	0	-9	-18	-20	10	-12	0	4	32	27	24	28	32	34	30	31	17	27	31	32	17.5
PORT HEIDEN	MAX																																
	MIN																																
SPARREVOHN	MAX	33	38	37	38	35	33	30	29	31	25	20	7	0	0	-1	3	17	27	30	31	31	32	35	39	40	37	31	35	36	38	38	27.6
	MIN	18	30	31	31	30	29	26	20	18	18	7	-3	-7	-12	10	-13	-6	10	-5	28	25	24	30	31	29	28	28	20	24	32	29	17.6
* * *																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	26	29	38	36	33	34	32	31	29	28	6	-2	-2	0	3	2	9	31	34	35	31	33	36	39	36	35	35	33	34	38	41	26.5
	MIN	7	18	29	27	26	24	20	23	24	4	-4	-12	-20	17	-11	-12	-12	4	22	29	26	25	22	31	24	20	21	24	18	28	28	14.0
CAPE ROMANZOF	MAX	32	32	32	31	32	31	32	30	30	21	8	-1	6	5	4	10	15	32	35	34	33	30	33	34	37	37	31	30	32	35	34	26.3
	MIN	16	23	26	28	29	27	28	27	20	3	-3	-8	5	-7	3	2	4	10	27	30	28	27	27	30	30	22	25	19	20	31	30	18.0
EMMONAK	MAX	20	22	35	32	33	35	35	35	30	28	13	2	4	8	28	33	38	36	33	36	38				36	30	28	37	34	42	38	29.3
	MIN	-10	2	5	22	22	23	26	22	20	7	24	-28	-25	22	8	24	15	29	27	13	22				25	13	13	15	1	25	24	9.9
NOME WSO AP	MAX	26	21	29	28	32	32	33	29	21	18	15	0	2	3	4	5	9	21	30	31	36	33	33	36	36	27	31	33	32	36	36	24.5
	MIN	11	5	20	24	28	29	27	19	11	10	19	21	22	21	21	22	-19	-7	21	25	31	23	23	26	22	15	16	27	29	29	30	11.3
RUSSIAN MISSION	MAX	12	20	23	38	35	37	34	34	32	31	32	12	10	9	-4	8	8		23	36	40	37	41	39	35	18	34	41	38	38	43	28.4
	MIN					-2	16	11	20	20	14	0	21	-21					-3	-8	6	3	26	32								

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DAILY TEMPERATURES

ALASKA
MARCH 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
ST MARYS	MAX	22	21	38	35	35	33	34	34	30	28	19	8	2	6	7	9	13	23	36	38	36	35	38	38	37	38	35	35	35	41	37	28.3
	MIN	10	11	14	26	27	23	29	28	21	13	- 1	-10	-20	-17	-14	-13	- 7	0	22	27	33	28	29	27	24	25	24	23	23	30	28	14.9
TIN CITY	MAX	16	8	12	29	30	30	20	14	- 4	- 2	- 7	-14	10	- 8	- 8	- 2	- 5	- 5	15	16	31	30	28	22	21	9	10	9	17	10	11	10.4
	MIN	8	- 2	2	5	27	19	14	- 6	- 9	- 9	-19	-19	-19	-18	-15	-15	-16	-16	- 5	- 6	15	25	15	4	9	- 5	- 6	4	8	-10	-10	- 1.6
UNALAKLEET WSO AP	MAX			26	28	32	33	35			34	24	21	0	8			9	14	27	32	38			38	37	36	33	36			39	
	MIN			10	18	24	21	26			18	- 1	-10	-19	-23			-24	2	12	20	27			25	23	22	23	24			20	
WALES	MAX	10	16	10	10	33	34	32	20	0	0	- 5	-13	-12	-10	10	- 5	- 5	- 5	11	10	33	34	28	24	25	23	12	10	20	20	5	11.5
	MIN	14	0	1	0	10	24	10	- 3	-11	9	-19	22	-22	-27	-28	-29	-32	-16	- 8	- 5	7	24	12	0	18	0	- 4	2	3	0	3	- 4.4
INTERIOR BASIN 08																																	
ALLAKAKET	MAX		15	12	15	24	29	27	23	23	30	20	19	11	4	3	- 1	- 5	3	3	22	25	33		37	34	25	21	30	32	34		19.6
	MIN		-29	3	- 4	- 4	7	9	5	5	5	-12	-17	-36	-43	-46	-43	-43	-42	-35	-12	-14	17		- 4	2	- 2	3	- 7	2	7		-11.7
BETTLES FAA AP	MAX	13	16	17	20	25	20	25	23	1	13	9	12	3	- 1	2	- 4	4	10	14	28	35	35	31	31	30	19	18	19	31	29	30	17.9
	MIN	- 7	7	8	7	6	6	11	1	1	-10	- 8	- 9	-13	-23	-29	-30	-28	-21	-13	7	20	18	16	13	8	3	- 1	- 1	2	13	7	- 1.3
BIG DELTA FAA/AMOS AP	MAX	16	16	19	22	33	35	34	38	30	31	28	22	14	5	5	8	14	22	30	32	45	38	40	39	38	44	47	41	43	47	48	29.8
	MIN	6	9	14	13	16	13	7	30	25	17	13	13	3	- 6	-12	-25	- 3	-10	-11	17	28	23	7	25	27	18	30	25	15	40	30	12.8
CENTRAL 2	MAX	2	3	12	17	19	24	27	28	16	22	25	21	8	2	- 6	- 2					39	40	44	34	31	27	23	23	27	25	40	21.1
	MIN	32	-33	-23	- 6	- 2	3	9	7	4	1	- 1	- 2	-16	-33	-36	-35						9	- 4	- 4	0	- 4	- 9	- 9	- 3	2	1	- 8.3
CHANDALAR LAKE	MAX	12	10	12	20	17	15	17	20	16	10	8	3	- 1	0	- 5	1	0	0	16	23	30	29	26	26	25	23	23	29	29	30	31	16.0
	MIN	35	- 8	- 6	- 8	- 3	- 2	-15	4	-22	-19	-30	-26	-34	-43	-48	-43	-42	-40	-35	-23	- 2	-16	-23	-18	2	2	- 3	-10	- 9	- 8	1	-18.1
CIRCLE CITY	MAX	[illegible]	- 3	13	3	18	18	22	22	8	16	23	12	3	- 4	-10	- 7	2	3	13	20	24	32	38	39	28	23	17	20	19	21	24	14.7
	MIN	-32	-36	18	- 9	- 3	3	12	- 3	0	5	10	4	-13	-28	-41	-36	-33	-26	-19	-15	- 1	2	1	- 7	-10	- 1	- 8	-11	- 1	0	11	-10.0
CLEAR	MAX	20	20	22	25	27	27	32	30	30	31	29	20	13	2	1	6	10	17	28	39	42	41	40	40	36	31	34	33	41	50	48	27.9
	MIN	2	3	14	5	2	5	19	12	12	12	17	8	- 6	- 8			-19	- 8	-12	19	20	30	5	10	17	5	6	14	3	33	15	8.2
CLEAR WATER	MAX	15	15	20	22	30	35	36	36	30	31	30	19	11	8	5	8	14	22	32	30	43	40	37	38	36	42	46	40	42	44	46	29.1
	MIN	-17	- 5	9	11	9	5	- 6	25	20	7	6	9	- 2	- 8	-15	-32	-15	-15	-20	- 1	23	5	- 7	6	15	5	18	15	2	27	20	3.0
COLLEGE OBSERVATORY	MAX	25	26	27	26	31	29	32	38	34	25	27	28	22	11	9	5	8	19	10	36	40	39	40	42	45	42	44	49	32	44	46	30.0
	MIN	- 1	2	8	8	11	6	10	14	11	14	16	9	2	-15	-15	-21	-19	-11	- 4	6	20	16	11	17	19	15	19	15	8	19	19	6.7
COLLEGE 5 NW	MAX	27	25	24	27	32	28	35	38	33	24	24	30	24	11	10	6	9	20	17	35	41	32	41	41	45	43	44	49	35	44	49	30.4
	MIN	4	8	9	14	15	12	14	17	12	14	17	7	1	-12	-15	-15	- 5	- 7	0	15	22	18	17	19	27	17	20	23	15	25	22	10.6
EAGLE	MAX	5	4	11	18	21	25	26	32	27	27	29	25	20	11	0	- 2	6	7	15	27	34	38	36	39	40	32	42	47	33	47	42	24.6
	MIN	-34	-36	25	10	10	14	16	18	12	4	7	2	-11	-23	-17	-30	-24	-23	-15	-17	24	- 2	- 6	- 4	- 5	0	- 2	3	5	15	21	- 3.6
EIELSON FIELD	MAX	19	25	24	29	24	30	36	33	25	25	26	17	8	8	3	4	13	14	31	39	38	36	39	41	37	41	45	32	42	42	47	28.2
	MIN	13	8	19	9	5	11	5	18	18	17	11	8	5	-10	-14	-20	-17	-11	- 9	20	24	15	5	2	23	20	15	12	7	26	20	7.1
FAIRBANKS WSFO AP	MAX	26	25	30	40	30	30	32	33	30	31	30	20	10	7	5	5	15	10	30	38	36	40	38	42	40	42	45	31	44	43	48	29.9
	MIN	11	0	10	9	8	5	4	15	11	17	16	4	4	13	-16	25	-23	-14	-10	9	15	10	4	8	12	15	22	12	7	25	22	4.6
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE CAMP	MAX	10	9	12	18	22	22	22	22	17	26	29	23	16	9	- 2	-17	- 6	4	13	19	35	41	41	34	34	29	24	25	26	27	31	19.8
	MIN	-30	- 2	0	7	7	5	2	10	-10	1	9	5	-15	-15	-40	39	-39	-25	-24	- 5	9	1	5	5	11	10	1	3	6	15	8	- 5.2
GALENA AIRPORT	MAX	16	14	17	22	25	27	29	23	26	25	18	2	- 1	0	1	- 1	0	13	24	24	35	33	33	32	31	26	31	32	35	33	41	21.5
	MIN	-15	1	9	9	21	22	22	18	18	18	5	-15	-18	-20	-17	24	-25	-16	11	11	23	17	12	10	10	15	- 7	12	10	23	24	5.7
GILMORE CREEK	MAX	27	35	35	28	34	27	35	38	33	25	26	24	25	18	11	10	11	20	15	37	42	39	43	42	45	41	45	47	35	45	48	31.8
	MIN	- 4	2	- 5	4	6	5	4	7	10	12	13	- 3	- 5	- 3	-20	-24	-23	-13	- 5	6	23	12	9	6	16	13	12	13	8	23	16	3.7
HEALY 2 NW	MAX	20	33	32	41	40	34				28	27	28	10	2	0	5	10	25	32	38	37	37	36	41	42	42	43	42	38	40	45	30.3
	MIN	-10	8	10	10	10	14				3	11	8	4	-18	-16	-26	-17	-12	10	30	15	15	20	24	21	5	26	14	28	33	35	8.3
INDIAN MOUNTAIN	MAX	15	7	12	18	26	25	29	20	22	20	15	10	3	- 1	- 2	1	2	8	18	19	34	37	32	30	28	19	24	26	29	31	33	19.0
	MIN	5	1	5	11	14	17	19	13	9	13	0	-17	-23	-16	-18	-22	-21	-12	- 6	15	13	14	7	24	17	13	14	11	4	20	9	4.3
MANLEY HOT SPRINGS	MAX	20	14	24	27	28	27	35	32	24	33	30	23	8	0	3	11	14	16	31	32	37	41	41	36	31	28	34	34	35	38	41	26.7
	MIN	12	5	10	6	8	6	2	19	10	11	13	8	0	-20	- 8	-35	-30	-29	-16	23	10	4	8	5	24	10	1	9	0	20	8	2.1
MC GRATH WSO AP	MAX	22	19	25	24	28	31	37	32	30	30	27	12	5	4	3	11	14	27	30	39	40	36	40	40	36	40	34	34	39	39	44	28.4
	MIN	-18	6	12	13	15	12	24	26	21	2	-11	- 9	12	-23	-30	-28	-28	- 1	- 7	8	24	17	13	18	23	4	16	7	3	31	27	4.6
MC KINLEY PARK	MAX	17	23	30	33	42	36	30	37	39	26	24	25	21	10	0	1	5	21	25	31	33	36	36	35	40	42	40	42	39	38	38	28.9
	MIN	-10	4	14	23	14	18	10	5	7	- 4	3	7	0	-15	18	-21	21	- 8	- 6	8	17	7	6	14	21	13	24	12	9	28	19	5.5
MINCHUMINA	MAX	22	20	20	22	27	31	32	30	32	28	32	28	12	6	5	9	15	20	30	24	40	40	38	40	34	31	33	36	34	37	41	27.4
	MIN	14	5	13	6	- 2	0	- 7	23	21	-12	12	12	4	18	-18	-24	-28	-13	-12	0	3	4	- 4	-12	- 5	-12	- 4	- 6	1	6	10	- 1.6
NORTH POLE	MAX	23	25	28	32	26	33	38	34	28	30	28	21	12	11	5	6	18	14	34	44	45	42	43	46	40	44	48	35	46	47	53	31.6
	MIN	-14	8	4	2	- 2	4	- 3	21	14	14	8	2	- 3	-21	-20	-30	-29	-22	-15	16	25	12	- 1	2	21	18	13	12	1	22	16	2.4
NORTHWAY FAA AP	MAX	10	11	16	16	22	28	32	31	29	31	26	23	16	12	10	8	19	23	30	24	42	39	36	36	37	35	39	42	45	45	53	27.9
	MIN	-35	33	7	- 1	-13	-16	- 8	16	14	6	11	13	3	- 9	-11	-12	- 7	-10	-17	-20	2	3	- 9	-10	- 6	- 7	- 9	10	4	11	6	- 4.5
PROSPECT CREEK	MAX	15	15	13	22	21	20	25	26	20	17	18	12	7	4	- 4	0	5	11	15	24	29	31	32	31	31	28	28	30	30	31	30	19.9
	MIN	1	9	7	6	8	2	14	6	6	0	- 1	- 1	-28	-32	-34	-36	-32	-26	-19	5	16	16	8	16	14	8	6	2	12	13	14	- .6
RIKA'S LANDING	MAX	18	19	20	23	32	38	36	38	30	28	29	25	13	7	7	8	17	23	33	32	44	41	40	40	41	44	45	47	45	47	49	30.9
	MIN	-12	16	- 2	13	8	10	- 2	28	17	9	10	7	2	- 1	-15	-30	- 7	-15	-17	8	22	3	22	12	16	12	16	18	6	33	21	5.7
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	23	24	24	28	29	34	38	40	28	30	30	24	13	6	4	5	19	18	36	39	44	39	41	45	47	48	48	42	45	47	52	31.9
	MIN	-21	9	20	24	9	7	0	26	15	15	11	5	1	-11	-20	30	-23	-19	- 2	28	24	18	5	7	10	20	23	6	3	27	22	6.7
TANANA FAA AP	MAX	13	9	12	20	27	25	33	22	22	27	27	15	12	5	7	8	14	16	24	20	35	38	38	35	29	24	28	32	32	28	38	23.1
	MIN	- 7	0	5	7	10	- 1	12	14	12	4	- 1	4	-20	-27	-32	-35	-30	-21	- 8	9	11	1	5	5	17	11	8	7	11	19	18	.0
TATALINA	MAX	23	18	23	25	28	31	33	30	26	28	28	12	10	6	6	13	14	26	28	35	36	38	41	38	40	35	35	40	40	44	39	28.[illegible]
	MIN	6	7	15	17	18	22	24	25	22	19	11	- 1	- 6	-12	-14	-13	-11	3	13	18	29	25	23	24	24	25	16	21	21	20	33	28	13.8
TOK	MAX	10	16	27	18	24	28	33	35	46	28	24	22	24	25	20	17	20	18	15	30	34	30	28	43	36	34	42	40	36	43	49	28.9
	MIN	-14	- 5	-15	- 4	-12	-16	15	22	14	1	0	12	10	9	12	6	-20	-25	0	-10	2	0	4	-13	0	2	- 5	1	7	4	10	.3
TRIMS CAMP	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MARCH 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UNIVERSITY EXP STATION	MAX	27	30	30	33	29	34	39	35	31	27	29	26	21	10	20	23	20	26	34	40	39	41	42	44	43	44	49	40	42	45	48	33.6
	MIN	7	6	6	8	7	5	7	23	12	13	14	6	2	-19	-16	-10	-26	-1	-6	8	19	14	16	8	20	15	15	12	7	22	18	6.8
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	10	3	3	2	-5	-6	-9	13	14	13	-16	14	-13	-10	-6	7	-7	-12	9	-4	1	1	3	5	6	-11	-12	11	11	10	10	-7.6
	MIN	-17	13	11	9	-10	-10	22	22	18	-20	-21	20	19	-15	-10	10	-12	-25	-27	-10	-6	7	6	6	13	19	19	23	-19	-18	20	-15.4
BARTER ISLAND WSO AP	MAX	17	-6	4	5	-6	-2	12	11	20	-22	-22	22	-23	-17	-1	-2	-5	-12	-10	2	7	8	10	3	-10	-12	-9	9	-13	10	10	-7.9
	MIN	-24	22	-9	8	-12	-16	-20	28	-28	31	31	33	-30	-27	-19	12	21	26	-25	-21	2	2	0	-10	16	-18	-19	23	-24	-20	17	-19.0
CAPE LISBURNE	MAX	16	2	14	28	26	29	8	-6	-7	-9	-11	-12	-11	-8	-3	-5	-4	-8	-4	23	31	34	33	11	6	-6	-7	3	-1	3	-2	5.1
	MIN	2	8	-6	12	19	8	-7	-13	-11	-13	-15	-17	-16	-13	-13	-11	-8	-12	13	4	5	25	9	1	9	-11	-14	8	-7	-10	-9	-5.4
GALBRAITH	MAX																																
	MIN																																
KOTZEBUE WSO AP	MAX	18	13	20	23	29	31	28	23	18	14	7	4	4	2	-1	-5	-6	2	22	26	33	32	31	29	30	16	22	24	28	27	32	18.6
	MIN	9	6	13	15	19	15	12	16	3	16	-20	21	-13	-23	-24	-20	-24	-19	2	14	22	20	19	17	10	6	10	13	7	9	17	3.0
LONELY	MAX	11	-2	-6	-3	-5	5	15	-17	-15	-13	-17	-18	18	-20	-8	-5	-5	-16	-11	7	2	2	7	6	8	-12	-16	-15	-14	-12	12	8.9
	MIN	-22	-18	-10	10	-12	-20	23	28	30	27	30	31	-30	-34	-24	17	-21	-27	-30	-15	8	6	1	10	-17	-25	-25	-26	-26	-23	24	20.9
UMIAT	MAX	-12	11	7	5	10	6	0	-15	-18	-20	-22	-25	-21	-24	-3	0	-1	-11	-3	14	28	25	23	9	3	-12	-10	-11	-11	-10	9	3.3
	MIN	-32	-32	-10	5	5	5	-25	-36	-34	-41	-40	39	-40	-38	-30	-16	-29	-30	-30	13	1	1	3	8	-14	-19	-20	-22	-23	-20	19	21.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
MARCH 1980

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(IN)																															
(GRASS)	2	8AM	28	28	28	29	30	30	30	31	31	30	30	29	28	28	28	28	28	30	29	29	30	31	30	30	31	31	31	31	31	31	31	29.7
	4	8AM	29	30	29	29	30	30	31	31	31	31	31	30	29	28	29	28	28	30	29	29	30	31	30	31	31	31	31	31	31	31	31	30.0
	8	8AM	30	30	30	30	30	31	31	31	31	31	31	31	30	30	30	30	30	30	30	30	31	31	30	31	31	31	31	31	31	31	31	30.5
	20	8AM	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	31	31	32	32	32	32	32	32	32	31 9
	40	8AM	34	34	34	34	34	34	34	34	34	34	34	33	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34.0
	60	8AM	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35.0
(FALLOW)	2	8AM	22	22	25	26	28	27	30	30	31	30	28	23	23	21	24	22	22	30	24	25	22	28	28	28	30	31	32	31	32	32	32	27.1
	4	8AM	24	23	25	26	28	27	30	30	31	29	28	24	24	22	24	22	22	30	24	25	22	28	28	28	30	31	31	31	32	32	32	27.2
	8	8AM	26	26	27	28	28	29	30	30	31	30	29	27	27	26	26	25	25	30	26	26	22	28	28	28	30	30	31	30	31	31	31	28.1
	20	8AM	29	28	28	29	29	30	30	30	30	30	30	29	30	29	28	28	27	27	28	28	23	28	29	29	29	30	30	30	31	31	31	29.0
	40	8AM	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	31	32	32	32	32	32	32	32	32.0
	60	8AM	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34.0
	120	8AM	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
MARCH 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	SNOWFALL							.4																								
	SN ON GND																															
ANNETTE WSO AP	SNOWFALL										T	T	1.1		.3	1.2	T		T					T		T	T	T		2.8	
	SN ON GND												T		T																	T
	WTR EQUIV																															
ANNEX CREEK	SNOWFALL		T					4.1								2.0	1 2.3									3.2	1				5	
	SN ON GND	30	30	30	30	30	30	34	32	30	30	30	29	29	29	31	4 3	38	35	32	30	28	27	27	26	29	29	28	26	24	24	24
AUKE BAY	SNOWFALL	T	T					1.5			T					T		T	T							T						
	SN ON GND	2	2	2	2	1	1	2	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T		T	
BEAVER FALLS	SNOWFALL											T	5	1.5			T									T	1					
	SN ON GND											T			T	T	T									T						
ELFIN COVE	SNOWFALL		.3	.5		8	.2	.5			1					7.6	4.0	.2	4.0	T								1	1	.9		
	SN ON GND	3	3	2	2	3	2	2	1	1	T					8	6	4	4	3	3	1								T		
FUNTER BAY	SNOWFALL	1.9	T					2.3			T					T	T															
	SN ON GND	2	2	2	1	1		2								T																
GLACIER BAY	SNOWFALL	T	T	T				.5								1.0		.2	.3						T	T	T					
	SN ON GND	31	31	31	31	31	31	31	29	29	29	29	29	29	29	30	30	30	30	29	29	29	28	28	28	28	27	26	26	26	26	26
GUSTAVUS	SNOWFALL															T	T	T	T							T						
	SN ON GND	-		-		-				-		T	T	T	T	T	T	T	T	T	T											
HAINES	SNOWFALL							1.0			.5					2.5	6.0									.1						
	SN ON GND							1								2	6	4	3	1												
HAINES TERMINAL	SNOWFALL							1.0			1.0					3.0	6.0			T												
	SN ON GND							1			1					3	3	2	1													
HOONAH	SNOWFALL							T								T																
	SN ON GND																															
JUNEAU 2	SNOWFALL	T	T					3.3	1.0			T					T		2.0											T	T	T
	SN ON GND							3	2								T		1													
JUNEAU FAA AP	SNOWFALL	T	T				T	1.0	T		T					T	2	T	1.2			T	T			T			T	T		
	SN ON GND							1								T			1													
	WTR EQUIV																															
LINGER LONGER	SNOWFALL	2.4															5.0									5	T	T				
	SN ON GND	36	35	35	35	35	35	35	34	34	34	34	34	34	34	34	39	38	36	36		35	34	34	34	34	34	34	34	34	33	32
LITTLE PORT WALTER	SNOWFALL												5.0	4.0	T	4.5	T	T		4.3										2.4		
	SN ON GND												5	7	5	8	5	4	3	7	6	3	1							2		
PELICAN	SNOWFALL		5	2		.2	.3			2	1.2					6.0	12.0	6	4.0	T								.1	3	1	5	2
	SN ON GND	8	8	8	8	8	7	7	7	7	7	7	6	6	6	12	12	8	8	8	8	7	7	7	7	6	5	5	5	4	4	3
PORT ALEXANDER	SNOWFALL												2.0	2.0		2.0	T		T	4	1.2								T	T		T
	SN ON GND												2	3	2	4	2	T		T	1												
SITKA JAPONSKI FAA AP	SNOWFALL					T					T		T			2.3		.2	T	T						T		T				
	SN ON GND															2																
SITKA MAGNETIC OBSY	SNOWFALL					T					T					2.5		T										T	T			
	SN ON GND															2																
SKAGWAY 1 NW	SNOWFALL	1.0						1.0								1.0	1.0															
	SN ON GND	1						1								1	2															
TENAKEE SPRINGS	SNOWFALL																		T													
	SN ON GND																															
SOUTH COAST 02																																
CANNERY CREEK	SNOWFALL		1			3.0			1.0						.5	12.5					5.0	T								2.0	2.0	
	SN ON GND	57	57	57	57	60	60	60	61	60	60	60	60	60	61	73	71	71	69	69	74	70	69	69	68	67	66	66	66	66	68	70
COOPER LAKE PROJECT	SNOWFALL		T	T	1.5										T				3.3		2.0	5						T	T	T	T	
	SN ON GND	15	14	14	13	13	13	13	14	14	14	14	14	14	14	13	13	13	16	16	18	18	18	17	17	17	17	17	17	17	16	14	13
CORDOVA FAA FSS AP	SNOWFALL	T			T	T			T	1.0		T			2.0	1.9	2.0	2.8	T		9.0	.3		T	T	T	T	T		T	T	.5
	SN ON GND	1	1	1	1	1	1	1	2	1	1	1	1	1	1	4	6	10	11	9	9	18	11	9	9	9	9	9	8	6	5	5
HOPE	SNOWFALL								1.0							T		3.0			1.0			T				T		T		
	SN ON GND	9	9	8	8	8	7	7	7	7	7	7	7	7	7	7	7	6	9	9	8	8	7	7	7	7	7	7	6	5	5	5
KITOI BAY	SNOWFALL	T				T					T	T	1.3	T	T	T		1.2	.3					T	T	T		T				T
	SN ON GND												1	1		1	1	3	1	1													
KODIAK WSO AP	SNOWFALL	T	T					.5			T	T					T	8	T	T			T	.9	1.4	T	5	T		2.3		T
	SN ON GND	T	T									1						T	T	T					1			T			T	
	WTR EQUIV																															
SEWARD	SNOWFALL																	T			1.7											
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	1	1	T	T	1	T	T	T	T	T	T	T	T	T	T	
SITKINAK	SNOWFALL										1.0					.3	.2	1.5														
	SN ON GND							T			1	1				T	T	3									T	2		1			
SUTTON 2 E	SNOWFALL							T	.4	3.4						T		1.2				.4	2.4							T	.3	
	SN ON GND	4	4	4	3	3	3	3	3	6	6	6	5	5	5	4	4	4	5	5	5	5	5	6	6	5	5	4	4	3	3	3
VALDEZ WSO	SNOWFALL	T	T		5.4	2.6	3	6.5	1.3	.6					5.5	.6	1	4	3		4.2	9				1	2.5	1.2		.1	1.5	2.4
	SN ON GND	37	36	35	35	42	39	38	44	44	42	40	40	39	39	45	44	43	43	41	41	45	43	41	39	38	37	39	36	34	34	32
YAKATAGA AP	SNOWFALL								T	T		1.0				1.0	T		2.0	2.0		T										
	SN ON GND											1	1	1	T	1	T	2	2		T	T											
YAKUTAT WSO AP	SNOWFALL			.4	T	T	T	.5	1.1	.3	T	T	T		6.9	8.4	2.5	1.9	.3	1.4						3	T	1.3	.8		2.7		
	SN ON GND	T	T	T	T	T	T	T	1	T	1	1	1		6	16	10	12	10	8	8	7	2			6	5	6	1	1	4		T
	WTR EQUIV															.2	2.1	2.2	2.1	2.0	2.1	2.7	2.2	2.1	2.3	2.4	1.9	2.2			5		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL	4.0	.3	.3	T	1.5	.4	.4	.5	1.0	1.0	T	T	T		T	3.7	2.1	.7	6.0	.8	1.4	.4	6.6	2.0	3.5	.4	T	.8	3.1	1.8	1.0
	SN ON GND	T	.2	T	T	T		T	T	T	T						T	T	.1		.4	.3	.3	1	.5	.2	.2	1	.1	1	.2	.3
	WTR EQUIV																															
AMCHITKA	SNOWFALL	.5	T	1.0	T	.5	.5	T	1.0	.8	T	T	T			T	.5	.5	T	T	T	T	T	T	1.0	1.0	1.0	T	.3	T		.5
	SN ON GND	1	T	T	T	T	T	T	T	T	T	T	T			T	T	T	T	T	T	T	T	T	1.0	1	1	1	1	T	T	1
CAPE SARICHEF	SNOWFALL		.6					2.0		.4	T	3.0	.5										-	2.0					-			
	SN ON GND		1	T				2	T	T	T	3	3	3	1	T	T						3	3	T				T			
COLD BAY WSO AP	SNOWFALL	.1	4.2	.6	.1	T	1.4	4.3	T	.1	.8	.6	.4	T	1.8	T	1.1	.3	T	T	T		.2	1.4	.8	T	.8	.8	1.2	1.7	.3	.7
	SN ON GND	T	3	1				5	2	1	1	1	2	2	2	1	1	1	1	T	T	T		1	T			1	T	T	T	T
	WTR EQUIV		.1					.5	.3				.2	.2	.2																	
ST PAUL ISLAND WSO AP	SNOWFALL	.1	.2	.6	.1	.1	T	T	.5	.1	1.3	.5	T	.3	.2	.2	.9	1.6	.5	.4	.1	T	.9		T	.3	.5	.4	.4	1.7	.2	T
	SN ON GND	T	T	T	.1	T	T	T	T	T	T	1	1	1	1	1	1	3	3	4	4	2	3	3	3	3	3	3	3	5	5	5
SHEMYA USAF BASE	SNOWFALL	.5	.5	.1	.1	T	.5	.1	.1	T	T	T	T	T	T	1.1	.4	.8	.5	1.4	T	2.0	.3	T	.4	T	.6	.2	.4	T	T	.7
	SN ON GND	4	2	3	3		1	1	1	1	1	1	T	T	T	T	2	1	T	T	2	1	4	4	4	3	1	2	2	2	2	T
	WTR EQUIV																															
COPPER RIVER 04																																
GLENNALLEN KCAM	SNOWFALL			2.0			.3	.3	.1	1.5	T	T	T		.1	.5	.6	2.0	.3													
	SN ON GND	20	20	20	20	20	20	20	20	21	21	21	21	21	21	21	21	22	22	22	22	20	19	18	16	16	15	14	12	10	10	9
GULKANA FSS/AMOS	SNOWFALL		T	T			.5	.2	1.1	2.0	T	T	T		2.5	1.0	2.5	1.0	T	T										T		
	SN ON GND	5	5	5	5	5	5	5	5	7	7	7	7	7	7	8	8	11	11	11	11	9	9	8	8	8	8	8	8	7	7	7
MANKOMEN LAKE	SNOWFALL					T			.5	1.0						.5		.5	1.0								T		2.0		
	SN ON GND	22	22	22	22	22	22	22	23	23	23	23	23	23	23	23	23	23	24	24	24	23	23	23	23	22	22	22	22	24	24	24
MC CARTHY 1 NE	SNOWFALL							T	1.2	2.3	1.0					.3	.3	.3	.2	.3												
	SN ON GND	27	27	27	27	27	27	27	28	29	30	30	29	29	29	29	29	29	29	30	30	29	29	29	28	28	28	28	28	28	27	26
NELCHINA HWY CAMP	SNOWFALL			T	.3				T	1.5	T		2.0	T		.2	.1	.8	T	T	T											
	SN ON GND	31	31	31	31	31	31	31	31	32	32	32	34	34	34	34	34	35	35	35	35	34	34	34	34	34	34	33	32	31	29	27
OLD EDGERTON	SNOWFALL			T				.2	T	1.2	1.3	T					1.0	2.0	T	T												
	SN ON GND	7	7	7	7	7	7	8	8	9	10	10	10	10	10	10	11	13	13	13	12	12	11	11	11	10	10	10	10	9	9	8
PAXSON	SNOWFALL			1.3	.2	1	T	1.3	2.4	2.0	T				T	1.9		.3	1.2		T	1.0						T			
	SN ON GND	26	26	27	27	27	27	28	30	32	32	31	30	29	29	31	30	29	30	29	29	30	29	29	28	28	28	28	27	27	27	27
SLANA	SNOWFALL							.6	T	T										.7			T				T					
	SN ON GND	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
SNOWSHOE LAKE	SNOWFALL			.6							1.2	.7	1.2			.3	.3	1.0	.7	.3	.1	T								T	.3	
	SN ON GND	33	33	33	33	33						34	35	35	35	35	36	36	36	36	36	35	35	35	35	34	34	34	34	34	34	34
SOURDOUGH 1 N	SNOWFALL			T				.4	.3	2.3	.7		T			.2	T	.6	.1	T												
	SN ON GND	17	16	16	16	16	16	16	16	18	19	18	18	18	18	18	17	18	18	18	18	18	16	15	15	15	14	13	13	12	12	10
TONSINA LODGE	SNOWFALL									2.0			.5					3.0	.5													
	SN ON GND	35	35	35	35	35	34	34	34	36	36	36	36	36	35	35	35	38	38	38	38	37	37	37	36	36	36	36	35	35	35	35
COOK INLET 05																																
ALYESKA	SNOWFALL								.5							2.0			3.0			5.5			1.0	2.0	2.0	1.0			2.0	
	SN ON GND	42	42	42	42	40	40	40	40	40	40	40	40	40	40	42	42	42	44	44	44	48	46	46	46	47	47	46	46	46	47	46
ANCHORAGE WSMO AP	SNOWFALL			T	T	T		T	1.1		T		T			T		.1	.7		.2	.6			T		T		.3	.4	
	SN ON GND	1	1	1	1	1	T	T	T	.2	.2	.2	.2	.2	1	1	1	1	.2	.2	.2	.2	1	1	1	T	T	T	T	T	T	T
	WTR EQUIV									.1	.1	.1	.1	.1					.2	.2	.2	.2										
ANDERSON LAKE	SNOWFALL													-	-	-	-						T	T								
	SN ON GND	7	7	7	7	7	7	7	7	7	7	7	7	-	-	-	-	7	2.4 8	8	6	7	7	6	6	6	5	5	4	4	4	4
BELUGA	SNOWFALL			3.0				3.0											1.0													
	SN ON GND	25	25	28	28	28	28	30	30	30	30	30	30	29	29	29	29	29	30	30	30	30	29	28	28	28	28	27	27	27	27	-
BEN'S FARM MARKET	SNOWFALL								.6	1.0									2.7													
	SN ON GND								1	1	T								3	2	1											
BIG RIVER LAKE	SNOWFALL		.9	4.1				5.5	1.1									T			7.4	2.0		T				1.6		T	T	1.0
	SN ON GND	35	36	41	37	36	36	42	43	42	41	40	39	38	38	37	36	36	36	36	43	45	42	40	39	39	39	41	38	38	38	39
CHULITNA HIGHWAY CAMP	SNOWFALL					T		4.0	2.0										.5			4.0					.5		T		3.0
	SN ON GND	30	30	30	30	30	30	34	35	35	34	34	34	34	33	33	33	33	33	33	32	35	34	34	34	34	34	34	34	33	33	32
CHULITNA RIVER LODGE	SNOWFALL			.8	T	T		2.5	.9	1.2	.4								T		1.2	5.1	.5				.8			T		7.0
	SN ON GND	56	56	57	57	56	56	59	60	61	60	60	60	59	58	58	58	57	57	56	57	62	62	62	60	59	58	57	57	57	56	63
COOPER LANDING 6 W	SNOWFALL								2.0					T					3.0		T	T	T						T		T	
	SN ON GND	8	8	|||	7	6	6	6	-	6	5	5	5	5	4	4	4	4	8	7	6	6	4	4	4	4	4	5	4	4	2	2
EAGLE RIVER SOUTH FORK	SNOWFALL						T	T	2.5						T			2.0			T		1.5									
	SN ON GND	9	9	9	9	9	9	9	11	10	9	9	9	9	9	9	9	11	11	11	10	10	11	10	10	10	9	9	9	9	9		
EDGEMERE LAKES	SNOWFALL					.5		1.1	2.9	1.0									.8			3.0	1.0				.5	.2			5.2	
	SN ON GND	45	45	45	44	45	45	46	48	50	50	49	48	48	48	47	47	47	47	47	47	50	51	51	50	50	50	50	49	49	48	52
EKLUTNA PROJECT	SNOWFALL								1.0	2.0						1.3			.9				1.0									
	SN ON GND	6	6	6	6	6	6	6	7	8	8	8	8	8	8	10	10	10	11	11	11	10	11	10	10	10	10	10	10	10	9	8
ELMENDORF A F BASE	SNOWFALL			T	T		T	.1	1.9	T		T			T	T		T	1.0		T	1.0	T				T		T	T	
	SN ON GND	5	5	5	5	5	5	5	9	9	9	9	7	7	7	7	6	6	8	8	8	9	9	8	8	8	8	8	7	7	7	5
HOMER WSO AP	SNOWFALL							T	T									2.2	.5		.4					T	T	T		T	T	
	SN ON GND	T	T	T	T	T	T	T	T										3	1	1	T	T	T		T	T	T	T	T	T	
HOMER 8 NW	SNOWFALL		T	T			T	2.0	5.0									2.0	4.0		4.0			T		1.0	1.5	1.0		4.0	3.0	T
	SN ON GND	41	41	40	40	40	40	42	46	44	44	43	43	43	43	42	42	44	46	45	48	47	46	46	45	45	46	47	46	49	49	46
KASILOF 3 NW	SNOWFALL								1.0										2.5				T			.4	T			.2		
	SN ON GND	25	25	25	25	25	-	-	26	26	26	26	26	26	26	26	26	26	28	28	28	28	27	27	26	26	26	25	25	25	25	24
KENAI FAA AP	SNOWFALL		T	.1		T	T	T	.6									.7	T		2.0	T					.7	T		T	T	T
	SN ON GND	4	4	4	4	4	4	4	5	4	4	4	4	4	4	4				4	5	5	5	7	7	7	7	6	7	7	7	6		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MATANUSKA AGR EXP STA	SNOWFALL								1.0	.8					.6				1.3				1.3									
	SN ON GND								1	1	1	1	1	1	1	1	1	1	2	2	1	T	1	T	T							
PALMER IAS	SNOWFALL									2.5							8		1.5			.5	1.8									
	SN ON GND	1	1	1	1	1	1	1	1	4	3	2	2	2	2	2	2	2	3	3	3	3	4	3	3	2	2	1	1			
PLANT MATERIAL CENTER	SNOWFALL																		T													
	SN ON GND																		T	T												
PUNTILLA	SNOWFALL		.5		.4	1.0	.5	M	.8										T			.5	T		T		T	T	1.0		.5	1.0	
	SN ON GND	74	74	73	71	71	71	72	72	72	72	72	72	72	72	72	72	72	72	72	72	70	69	67	65	61	61	62	61	61	60	57
ROCK RIDGE DRIVE	SNOWFALL								3.8	3.5		T			T	T		2.9			T		1.6		T				T	1.6	
	SN ON GND	13	13	13	13	13	13	13	16	19	19	18	17	16	15	15	15	17	-	-	15	15	15	15	15	15	14	14	14	14	15	15
SKWENTNA	SNOWFALL		T	1.5	1.2	2.3	M	M	3.4												6.2	1.9					1.4	T		T		T
	SN ON GND	40	41	42	43	44			48	48	48	47	47	46	46	46	46	45	45	45	51	52	51	51	50	49	51	50	49	49	49	46
TAHNETA PASS	SNOWFALL			T	T			T	1.3	2.5		.3	.3		T		T	T	1.0			.3									T
	SN ON GND	49	48	48	48	48	48	48	49	50	50	50	50	50	50	50	50	50	50	50	50	49	49	49	49	49	49	48	48	48	M	47
TALKEETNA WSO AP	SNOWFALL			T		T		1.1	2.0	.5								.1	1.3		.8	2.6	.9				.2					1.0
	SN ON GND	26	26	26	26	26	26	26	27	29	29	29	29	28	28	28	28	28	29	29	29	30	32	31	31	31	30	30	29	29	29	27
	WTR EQUIV	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.7	4.8	4.8	4.8	4.8	4.8	4.8	4.6	4.6	4.6	4.7
TRI-NAL ACRES	SNOWFALL								1.5										T	1.2		1.0		T			T					
	SN ON GND	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3	3	4	4	4	3	2	1	1	1				
TUTKA BAY LAGOON	SNOWFALL																		1.8							2.0		2.0				
	SN ON GND	-				27	27	24	24	24	24	24	24	24	24	24	24	24	25	25	24	25		-	24	26	26	27	27			
WASILLA 3 S	SNOWFALL							T	T							T			2.0			.5									
	SN ON GND									1	1	1	1	1	1	1	1	1	2	2	2	1										
WASILLA 2 NE	SNOWFALL							T	2.0	1.0						T			2.0			1.0	2.5								
	SN ON GND	4	4	4	4	3	3	3	5	5	5	5	5	5	5	4	4	4	5	5	5	5	7	6	6	5	5	5	4	4	4	3
WHITE'S CROSSING	SNOWFALL									2.5									2.0			.7						.4				
	SN ON GND	8	8	8	8	8	8	8	8	10	10	10	10	10	10	10	10	10	12	12	11	11	11	10	10	9	9	9	8	7	6	5
WILLOW HIGHWAY CAMP	SNOWFALL					T		T	T	2.5		T							2.0			.5						T				
	SN ON GND	16	16	16	16	16	16	16	16	18	18	18	18	18	18	18	18	18	20	20	20	21	19	18	17	17	17	17	17	16	15	15
▪ ▪ ▪ BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL	T	.2	T	1.1		T	6.1	M	1	T	T	T	T					T	T		T		T	.6	.5	.1	.4	T	T	T	T	1.1
	SN ON GND	3	3	3	4	4	4	4	10	10	10	10	10	10	10	10	8	7	10	6	6	M	6	5	5	5	5	5	5	5	5	5
DILLINGHAM FAA AP	SNOWFALL	T	T			2.0	T	3.0	T	T	T	T						2.0	T		T	T	.5	.6	T	.3	1.0	T	T	T	T	1.0
	SN ON GND	13	13	13	11	13	13	16	15	15	15	15	15	15	14	14	14	14	16	16	14	14	14	15	15	12	13	12	11	11	11	12
ILIAMNA FAA AP	SNOWFALL					T	.4	1.4	1.0									.2	1.6		.5	T	.2			.2	1.0	T		1.2	.1	
	SN ON GND	4	3	2	1	1	1	2	3	3	3	3	3	3	3	3	3	3	5	5	5	4	4	3	3	3	3	3	3	2	3	2
INTRICATE BAY	SNOWFALL																	1.0	2.0		6.0											
	SN ON GND	2	2	2	2	2	T	T	T	T	T	T	T	T	T	T	T	1	3	3	9	8	8	7	5	4	4	4	4	4	3	3
KING SALMON WSO AP	SNOWFALL				T		T	2.7	T	T	1.0	.1	T					3.0				T			T	1.0	T	1.2		T	T	
	SN ON GND	1	T	T					1	1	1	2	2	2	2	2	1	1	4	3	1	T	T				T	1				T
	WTR EQUIV											.1	.1	.1	.1	.1			2	.2												
PORT ALSWORTH	SNOWFALL						.5		5.5			T						T	3.0		1.0	5					2.0		5			
	SN ON GND						T		4	4	3	3	3	3	3	3	3	3	6	5	6	6	5	3	1			1				
SPARREVOHN	SNOWFALL			T	.3	2.1	1.0	2.8	2.7	.2	T	T			T			3.3	1.1		1.9	5				.2	.9			T	T
	SN ON GND	1	1	1	1	2	4	7	9	9	9	9	9	9	9	9	9	12	11	11	12	12	10	10	9	6	5	6	5	5	5	3
▪ ▪ ▪ WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL				.4	T	1.2	1.9	1.5	.4	1.1	T	T	T				T	.2		T	T	.6	1.8			T	.1	.5	T	T	2.9
	SN ON GND	10	10	9	8	7	7	8	11	12	12	13	13	13	13	13	13	12	12	12	11	11	11	13	11	7	6	6	M	5	5	7
	WTR EQUIV	1.0	1.0	.9	.8	.7	.7	.8	1.1	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.1	1.1	1.1	1.3	1.1	.7	.6	.6	.6	.5	.5	.7
CAPE ROMANZOF	SNOWFALL			T	2.5	T	.5	.6	1.0	T	T	T	T						.4	3.1		T		.3	.1			.4	.7	.3	.2	T
	SN ON GND	21	21	21	21	24	24	24	25	26	26	26	26	26	26	26	26	26	26	27	30	30	30	30	30	31	30	30	31	31	31	30
EMMONAK	SNOWFALL			T	.5	T		.5	4.0	T	.5						1.0	2.0	1.0	1.0	T							1.5	T	T		2.0
	SN ON GND	59	49	49	48	48	48	48	52	52	53	53	53	53	53	54	52	52	53	53	53	53	53	53	53	53	53	54	54	54	54	53
NOME WSO AP	SNOWFALL			.3	1.7	1.1	.2	.2	.4	.2	T	T				T			T	1.1	.4	.9	.4	.1				.7	.1			.3
	SN ON GND	10	10	9	9	12	12	12	12	12	12	12	12	11	10	10	10	9	9	9	10	10	11	11	11	10	10	10	11	11	11	10
	WTR EQUIV	1.0	1.0	9	.9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.1	1.0	1.0	1.0	9	9	.9	1.0	1.0	1.1	1.1	1.1	1.0	1.0	1.0	1.1	1.1	1.1	1.0
ST MARYS	SNOWFALL			T	T	1.2		1.2	2.3	1.2	.7	.5							.6	.2	.5	T		.4			.1	.4	T	T	T	2.0
	SN ON GND	29	29	29	29	30	30	31	33	34	35	35	35	35	35	35	35	35	35	35	35	32	32	31	31	30	30	31	M	31	31	29
TIN CITY	SNOWFALL			2.0	2.5	1.1	T			T	T									1.8	.7	9	8	1.3			.2	.5	T	.7	T	
	SN ON GND	7	7	8	8	10	11	11	11	11	11	11	11	9	9	9	9	9	9	12	12	13	14	15	15	12	9	9	8	8	8	8
WALES	SNOWFALL			T	1.0	T		T	T	T	1.0								T		2.0	1.0	T						T			
	SN ON GND	25	25	25	28	29	27	27	28	28	28	28	28	27	27	27	27	27	27	29	29	29	29	29	29	29	29	29	29	31	31	31
▪ ▪ ▪ INTERIOR BASIN 09																																
BETTLES FAA AP	SNOWFALL				T	.1	T	T		.8	1.0	T	2									2	1.0			T			.1	.1	T
	SN ON GND	18	17	16	16	16	16	16	16	16	17	17	18	17	16	16	16	16	16	16	15	15	16	16	16	15	15	15	15	15	15	15
BIG DELTA FAA/AMOS AP	SNOWFALL								T	1.2	T	T	T	M	T	T	T	T														
	SN ON GND	8	7	7	7	7	7	6	5	5	6	6	6	6	6	6	6	6	6	6	6	5	5	5	4	4	4	3	2	2	2	1
CENTRAL 2	SNOWFALL								T	1.0	.5		.5	T																		
	SN ON GND	18	18	17	17	17	16	16	16	17	18	18	18	18	18	18	18					17	16	16	16	16	16	16	16	16	16	16
CHANDALAR LAKE	SNOWFALL				T	T						T	T	T													T	T				
	SN ON GND	22	21	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
CIRCLE CITY	SNOWFALL								T	.5	.5	.5																				
	SN ON GND	16	16	16	16	16	16	16	16	16	17	17	17	17	17	17	17	17	17	17	17	17	17	16	15	15	15	15	15	15	15	15
CLEAR WATER	SNOWFALL									1.0	.5		.4	T		.4	T		2													
	SN ON GND	17	17	17	16	16	15	15	14	15	15	15	15	16	16	16	16	16	16	16	15	15	13	11	10	10	9	9	8	8	7	6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
MARCH 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COLLEGE OBSERVATORY	SNOWFALL								T	1.1	2.2	.3		T	T							.1	T								
	SN ON GND	12	12	12	12	12	12	12	12	13	15	15	14	14	14	14	13	13	13	13	13	13	13	13	13	13	12	12	12	12	11	11
COLLEGE 5 NW	SNOWFALL									1.1	2.1	1.0		T	T							T	T								
	SN ON GND	11	11	11	10	10	10	10	10	11	13	13	13	13	12	12	12	12	12	12	11	11	11	11	11	11	10	10	9	9	9	8
EAGLE	SNOWFALL							T	T	2.0	2.0	T				T															
	SN ON GND	20	20	20	19	19	19	19	19	21	22	21	21	21	20	20	20	20	20	19	19	19	19	19	19	19	19	19	19	18	18	
EIELSON FIELD	SNOWFALL								.5	1.3	.1	T	T	T	T							.2									
	SN ON GND	2	2	2	2	2	2	2	2	3	4	4	4	4	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	1	1	
FAIRBANKS WSFO AP	SNOWFALL								.5	.8	1.2	.4	T	.3	T							T									
	SN ON GND	11	11	11	11	11	11	11	11	12	13	13	13	13	13	13	13	13	13	13	13	13	13	12	12	12	12	11	10	10	9	9
	WTR EQUIV	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.2	1.2	2.0	2.0
FIVE MILE CAMP	SNOWFALL				.2	T	T	.4	1.4	.1	.2	.1										T									
	SN ON GND	22	21	20	20	20	20	20	22	22	22	22	22	22	21	20	20	20	19	19	19	20	19	20	19	18	18	18	18	17	17	17
GALENA AIRPORT	SNOWFALL			.2	T	T	T	.7	1.1	1.1	1.0	T	T	T	T					T	.1	T	T					T			.2
	SN ON GND	11	11	11	11	11	11	11	12	13	14	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
GILMORE CREEK	SNOWFALL									T	3.0	T	T	T								1.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HEALY 2 NW	SNOWFALL										1.0		1.0	.5							T									
	SN ON GND	4	3	3	2	1	1	1	1	1	2	2	3	3	3	3	3	3	3	2	2	2	2	2	2	1	1	1	1	1	1	1
INDIAN MOUNTAIN	SNOWFALL			.2	.1	.1	.1	.1	.4	.9	.1	.8	.1		T					T	4.7	1.5	T			1.3				.2
	SN ON GND	18	18	14	14	14	14	14	14	15	15	16	16	16	16	16	16	16	16	16	20	21	21	20	18	18	18	18	18	18	18	18
MANLEY HOT SPRINGS	SNOWFALL								.5	1.0	1.0	.3																			
	SN ON GND	14	13	13	13	13	13	13	14	14	15	15	15	15	14	14	14	14	14	14	14	13	12	12	11	11	11	11	11	10	10	10
MC GRATH WSO AP	SNOWFALL		T	T	T	.2	.4	.7	2.3	T	.1				T						.2	T	T							.8
	SN ON GND	17	17	17	17	17	17	18	20	20	20	20	20	20	20	20	20	20	20	20	20	20	19	19	19	18	18	18	18	18	17	18
	WTR EQUIV	3.8	3.8	3.8	3.8	3.8	3.7	4.2	5.0	5.7	5.6	5.6	5.6	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.0	3.6	3.9
MC KINLEY PARK	SNOWFALL								.5	T	T	T	T	T	.2	T						.2									
	SN ON GND	22	22	21	21	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
NORTH POLE	SNOWFALL								.2	.8	.1			T																	
	SN ON GND	14	14	14	14	14	14	13	13	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	13	13	13	13	13	12
NORTHWAY FAA AP	SNOWFALL							T	.2	.3	T	T	T	T	T	.2	.7	.6													
	SN ON GND	10	10	10	10	10	10	9	9	9	9	9	9	9	9	9	9	10	10	10	10	10	10	9	9	9	9	9	8	8	6	6
PROSPECT CREEK	SNOWFALL					T	T			T	1.0	1.0	T									T	T				T				
	SN ON GND	31	31	31	31	31	31	31	31	31	32	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	32	31	31	
SALCHA	SNOWFALL								.1	2.3	T	T	T	.3	.1							.3	T								
	SN ON GND	16	16	16	16	16	16	16	16	18	18	18	17	17	17	17	17	17	17	17	17	17	17	16	16	16	15	15	15	15	14	14
TANANA FAA AP	SNOWFALL							T	.2	.7	1.2	1.0										.3									
	SN ON GND	32	32	32	30	30	30	30	30	30	32	34	34	34	34	34	34	34	34	34	34	34	34	34	33	33	33	33	33	33	33	33
TATALINA	SNOWFALL		T	T	T	.5	T	.9	3.1	.1	.4			T					T		1.9	T								.9
	SN ON GND	18	18	18	18	18	18	19	22	22	22	22	22	22	21	21	21	21	21	21	23	23	22	22	21	20	20	20	20	19	19	20
TOK	SNOWFALL										T	T	1.0																		
	SN ON GND	11	11	10	10	10	10	10	10	9	9	9	10	10	10	10	10	10	11	11	11	11	11	11	10	10	9	9	8	8	7	6
UNIVERSITY EXP STATION	SNOWFALL								T	1.0	1.5	.3																			
	SN ON GND	14	14	14	14	14	14	14	13	14	16	14	14	14	14	14	14	14	14	14	14	14	13	13	13	12	11	10	9	8	7	7
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL												T	T	T	T	T					T	.4	T	T		T	T			
	SN ON GND	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
	WTR EQUIV	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
BARTER ISLAND WSO AP	SNOWFALL						T						T	T	T	T						.1	3.0	T		T	T	T	.1		T	
	SN ON GND	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	15	14	14	14	14	14	14	14	14	14
	WTR EQUIV	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
CAPE LISBURNE	SNOWFALL			.5	.5	.2	.6	T	T	T			T	T	T						.7	.1	T		T	T	T		T		T
	SN ON GND	1	1	1	2	2	3	4	4	4	4	4	4	4	4	4	3	3	2	2	2	3	3	3	3	3	3	2	2	2	2	2
KOTZEBUE WSO AP	SNOWFALL		T	2.5		1.0	T	T	T	.2	.4					T				.8	T	.2					T	.1	.8		T
	SN ON GND	16	16	16	19	19	20	20	20	20	20	20	20	20	20	20	20	20	20	20	21	21	21	21	20	20	19	18	18	19	19	19
	WTR EQUIV	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
LONELY	SNOWFALL										T	T	T	T	T	T	T	T	T			T	T	T	T						
	SN ON GND	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	10	10	10	10	9	9	9	9	9	9	8	8	8	8	
JMIAT	SNOWFALL		T			T	1.0	T	T	T	T	T	T			T	T					.5			T	T	T	3.0	T	T	T	T
	SN ON GND	12	12	12	12	12	13	13	13	13	13	13	13	13	13	10	9	9	9	9	9	10	10	10	10	10	10	13	13	13	13	13
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
AMCHITKA		0252	03	SW ISLAND		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT WLDLF REF
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	INACTIVE 10/28/79
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	3P	3P		H	WX OBSVR CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	WX OBS-FIVE MILE CAMP
FUNTER BAY		3198	01	SOUTHEASTERN		58 15	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	41	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 14	135 27	1	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	6P	6P		H	ALLAN B CRAWFORD
									5P	5P		H	MARLENE JOHNSON

AFE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	INACTIVE 11/30/79
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	INACTIVE 12/31/79
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8A	8A		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
MARCH 1980

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TONSINA LODGE		9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP		9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES		9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON		9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT	R	9539	09	ARCTIC DRAIN		69 22	152 08	266	2P	2P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP		9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION		9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO		9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES		9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S		9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE		9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING		9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP		9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S		9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	INACTIVE 10/15/79
WRANGELL		9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP		9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP	R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
NEW STATIONS													
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

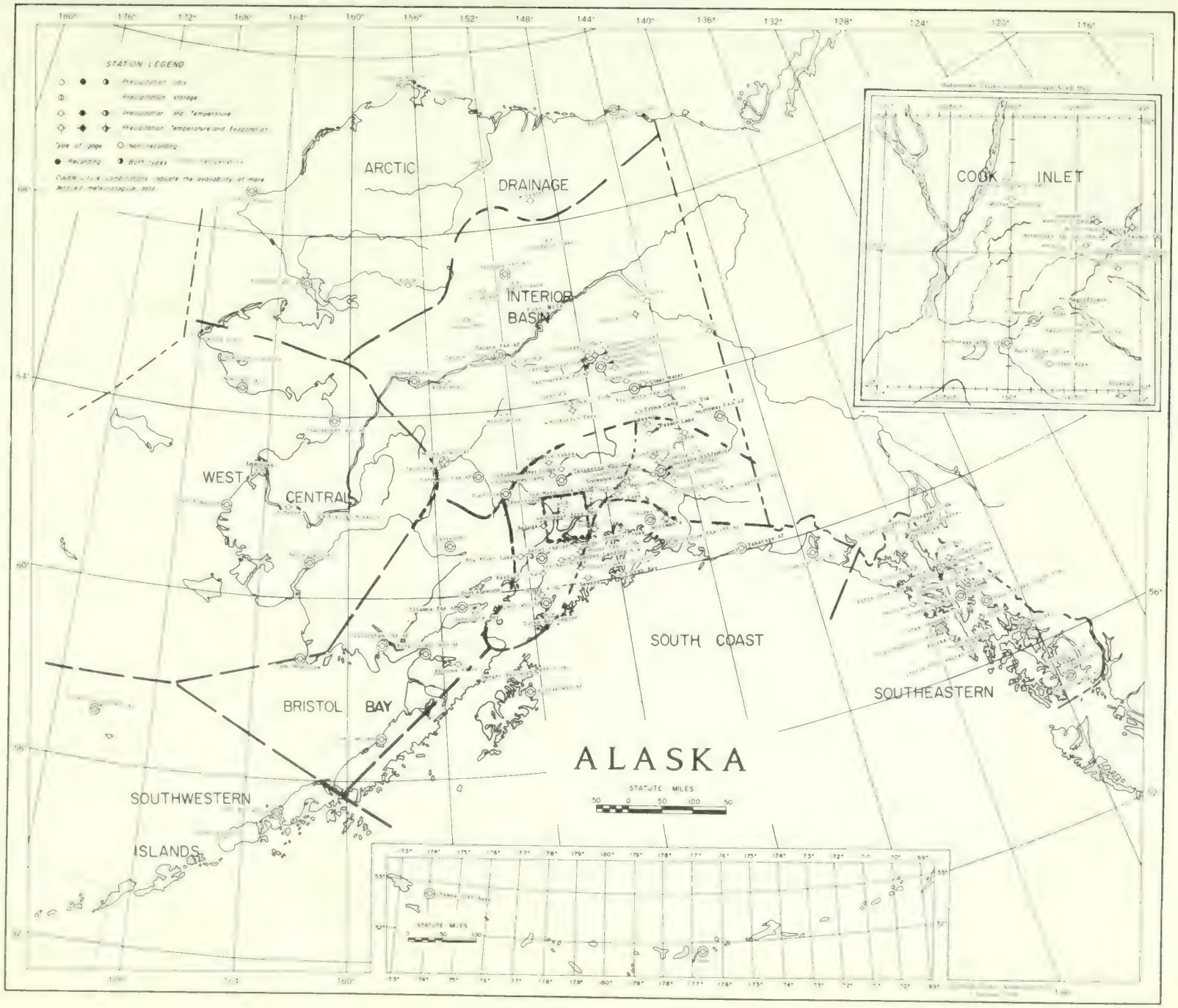
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

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CENTRAL
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SOUTHWESTERN
ISLANDS
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STATUTE MILES

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THIRD CLASS

BULK RATE

APRIL 1980 VOLUME 66 NUMBER 4

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	4 STATIONS	63	DATE 29+
LOWEST TEMPERATURE:	GALBRAITH	-38	DATE 10
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	25.84	
LEAST TOTAL PRECIPITATION:	TOK	.00	
GREATEST 1 DAY PRECIPITATION:	TUTKA BAY LAGOON	4.80	DATE 01
GREATEST TOTAL SNOWFALL:	HOMER 8 NW	21.0	
GREATEST DEPTH OF SNOW OR ICE:	CANNERY CREEK	71	DATE 01

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	17	2.7	7.9	43 %	SE	21+	77	70	51	64	8	5	1	0	0	0	14	41	8.2
ANNETTE WSO AP	13	11.0	13.1	48 %	SE	18+	87	81	74	83	2	3	9	6	4	2	26	-	9.3
BARROW WSO AP	-	-	-	47 %	E	01	71	73	71	74	10	3	0	0	0	0	13	-	4.0
BARTER ISLAND WSO AP	8	13.8	15.9	43 %	E	22+	56	61	63	58	9	5	0	0	0	0	14	-	6.3
BETHEL WSO AP	1	7.2	13.8	43 %	S	13+	87	81	68	80	6	7	2	0	0	0	15	-	7.1
BETTLES FAA AP	36	4.2	7.7	-	-	-	76	68	61	67	6	4	1	0	0	0	11	-	-
BIG DELTA FAA/AMOS AP	-	-	-	-	-	-	-	49	34	47	6	1	0	0	0	0	7	-	
COLD BAY WSO AP	32	2.0	16.5	52++	25	12	85	83	75	80	7	15	6	0	0	0	28	-	9.1
FAIRBANKS WSFO AP	2	5.1	9.1	27++	23	23	61	52	38	49	4	4	0	0	0	0	8		6.9
GULKANA FSS/AMOS	-	-	-			-		62	41	60	5	0	0	0	0	0	5	-	-
HOMER WSO AP	-	-	-	23++	4	26+	83	75	64	74	8	7	5	1	1	0	22	-	7.5
JUNEAU WSO AP	13	8.9	10.8	-	-	-	84	77	66	79	1	5	14	3	0	0	23	-	
KING SALMON WSO AP	8	5.0	10.5	43 %	E	04	74	70	51	64	5	9	1	0	0	0	15		8.1
KODIAK WSO AP	7	5.2	12.0	46 %	N	18	80	75	70	76	3	1	17	3	0	0	24	-	8.8
KOTZEBUE WSO AP	3	2.4	8.9	41 %	E	01	82	79	73	80	5	7	0	0	0	0	12		5.6
MC GRATH WSO AP	4	2.3	6.3	35 %	E	20+	70	65	45	52	4	3	0	0	0	0	7		6.1
NOME WSO AP	1	.6	8.6	29++	2	21	69	67	67	67	5	5	3	0	0	0	13	57	5.2
ST PAUL ISLAND WSO AP	-	-	-	43 %	E	16	78	77	73	-	16	10	2	0	0	0	28	-	9.5
TALKEETNA WSO AP	-	-		21++	20	21	-	66	51	68	6	1	3	0	0	0	10	-	
UNALAKLEET WSO AP		-	-		-								-	-	-	-	-	-	-
VALDEZ WSO	27	0.4	4.4	26 %	E	12	86	80	67	81	7	6	5	2	0	0	20		8.8
YAKUTAT WSO AP	10	7.9	10.4	55 %	SE	11	86	84	71	87	3	1	11	7	5	1	28		9.3
% PEAK GUST																			

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
APRIL 1980

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SOUTHEASTERN 01																								
ANGOON	51.2M	35.7M	43.5M		58	10+	29	3	640	0	0	0	5	0	5.28		.84	16	.0	0				0
ANNETTE WSO AP R	49.3	39.4	44.4	1.6	57	9	31	3+	612	0	0	0	3	0	16.88	8.11	2.28	11	T	0		21	12	6
ANNEX CREEK	46.8	33.7	40.3	.5	57	9	29	3	736	0	0	0	11	0	9.73	3.80	1.50	22	.0	24	2+	19	9	2
AUKE BAY	48.8M	35.5M	42.2M		59	9	29	14+	678	0	0	0	7	0	4.03		.57	22	T	T	16	14	1	0
BEAVER FALLS	49.1	37.5	43.3		58	4	31	3+	642	0	0	0	5	0	20.71		2.21	18	T	0		22	14	4
ELFIN COVE	47.1	36.7	41.9		56	9	32	17+	687	0	0	0	3	0	10.93		1.87	11	1.2	T	17+	16	7	5
FIVE FINGER LIGHT STA	47.3	40.4	43.9		52	27	36	22+	627	0	0	0	0	0	5.20		.78	22	.0	0		17	3	0
FUNTER BAY	48.7	36.5	42.6		57	9+	29	3	665	0	0	0	3	0	6.21		1.15	11	.0	0		15	2	1
GLACIER BAY	46.5M	34.7M	40.6M		55	25	29	3	726	0	0	0	5	0	3.51		.47	30	.5	24	1	11	0	0
GUSTAVUS	49.5M	35.0M	42.3M		61	9	28	19	680	0	0	0		0	2.16		.27	11	T	0		8	0	0
HAINES	49.5	36.0	42.8		60	9	29	3	661	0	0	0	3	0	5.59		1.03	11	.0	0		12	5	1
HAINES TERMINAL	49.8M	34.2M	42.0M		59	10+	28	14+	683	0	0	0	10	0	8.13		1.36	11	1.0	5	11	14	2	2
HOONAH	49.0M	35.9M	42.5M		56	9	29	3	673	0	0	0		0	4.28		1.20	17	.0	0		11	2	1
JUNEAU 2	48.8	36.4	42.6	1.7	59	5	30	17	663	0	0	0	5	0	9.38	3.39	.96	12	T	0		21	10	0
JUNEAU FAA AP R	49.0	35.3	42.2	3.3	61	9	25	3	678	0	0	0	9	0	5.32	2.33	.76	21	T	0		17	3	0
KETCHIKAN	49.3	37.6	43.5	.3	58	10	31	3	638	0	0	0	2	0	22.20	9.32	3.12	22	.0	0		22	14	7
LINGER LONGER	45.6M	29.9M	37.8M		54	11+	21	11+	811	0	0	0		0	4.89		1.02	12	7.5	32	2+	10	4	1
LITTLE PORT WALTER	47.3	36.4	41.9	2.3	52	10+	30	3	684	0	0	0	3	0	25.84	11.51	3.54	30	.0	0		22	16	10
PELICAN	47.5	34.4	41.0		56	10+	27	15	712	0	0	0	10	0	15.00		2.27	12	2.2	3	4+	19	8	6
PORT ALEXANDER	46.9	38.2	42.6		52	5+	32	17	666	0	0	0	1	0	15.50		2.08	12	.8	0		20	14	6
SITKA JAPONSKI FAA AP	49.5	38.7	44.1		58	9+	33	15+	619	0	0	0	0	0	6.45		.98	21	.6	T	16	17	5	0
SITKA MAGNETIC OBSY	51.3	35.9	43.6	3.7	63	4	28	3	634	0	0	0	8	0	7.95	2.33	1.08	21	.8	T	16	17	5	1
SKAGWAY 1 NW	51.1	35.0	43.1		58	25+	30	14	650	0	0	0	7	0	4.15		.95	11	1.0	1	11	12	1	0
TENAKEE SPRINGS	51.6	31.4	41.5		58	5	29	20+	697	0	0	0	22	0	6.32		.86	22+	.0	0		18	2	0
WRANGELL	50.9	40.3	45.6	4.0	56	10+	33	1	577	0	0	0	0	0	8.20	3.18	1.79	16	.0	0		18	7	1
DIVISION			42.5	1.9											9.35	3.41			.6					
SOUTH COAST 02																								
CANNERY CREEK	45.1	29.4	37.3		52	5	19	15	825	0	0	0	29	0	10.97		1.64	12	4.0	71	1	15	8	5
COOPER LAKE PROJECT	45.6	32.1	38.9		50	30	24	15	778	0	0	0	13	0	2.76		.90	1	T	11	1	7	1	0
CORDOVA FAA FSS AP //R	47.4	33.7	40.6	4.6	55	5	23	15	726	0	0	0	10	0	8.09	2.38	1.32	1	1.4	5	1	16	6	2
HOPE	46.7M	28.8	37.8M		54	28	22	15	804	0	0	0	27	0	1.67		.92	1		4	5+	4	1	0
KITOI BAY	43.3	32.6	38.0		49	19+	25	15+	801	0	0	0	13	0	8.01		1.11	17	T	0		20	5	1
KODIAK WSO AP	45.4	36.2	40.8	3.9	51	11	27	2	720	0	0	0	6	0	5.85	2.04	.51	30+	1.0	T	23	20	3	0
MOOSE PASS 6 NW																								
SEWARD	44.9	33.0	39.0	1.0	51	30+	27	15	772	0	0	0	15	0	5.56	2.08	1.40	21	4.9	4	14	13	3	2
SITKINAK	42.4	33.1	37.8		47	17	28	20	812	0	0	0	12	0	4.63		1.00	1		1	27+	10	3	1
SUTTON 2 E	50.6	28.0M	39.3M		59	28	20	15	767	0	0	0	26	0	.06		.06	12	T	2	3+	0	0	0
VALDEZ WSO	46.0	32.9	39.5	3.9	52	30+	23	15	762	0	0	0	12	0	2.90	- .16	.65	2	3.9	37	4	7	2	0
YAKATAGA AP	46.2M	34.8M	40.5M		52	3	28	17+	726	0	0	0	7	0	9.68		1.36	12	T	0		18	6	3
YAKUTAT WSO AP R	47.0	36.0	41.5	5.4	56	9	25	9	698	0	0	0	6	0	17.99	10.34	2.34	11	1.7	T	21+	24	13	6
DIVISION			39.3	2.5											6.51	.94			1.7					
SOUTHWESTERN ISLANDS 03																								
ADAK	38.6	30.6	34.6		43	30	25	20	905	0	0	0	23	0	4.36		1.21	9	16.8	2	20	10	2	1
AMCHITKA	38.1	27.5	32.8		41	30+	24	20+	957	0	0	0	29	0	1.64		.45	11		3	3	5	0	0
ATTU	43.1	26.8	35.0		52	14+	21	10+	894	0	0	0	30	0	1.01		.60	25	12.2	21	26+	4	1	0
CAPE SARICHEF	38.9	29.6	34.3		45	11	20	25	914	0	0	3	24	0	1.27		.33	12	2.0	2	7	5	0	0
COLD BAY WSO AP R	39.4	31.7	35.6	2.5	47	10	23	20+	876	0	0	3	14	0	1.71	.17	.23	30+	13.6	2	23+	6	0	0
ST PAUL ISLAND WSO AP R	35.2	26.6	30.9	2.4	48	13	13	15	1016	0	0	7	25	0	.76	- .33	.30	12	9.6	5	30+	2	0	0
SHEMYA USAF BASE R	36.9	30.1	33.5	- 1.1	40	21+	21	18	940	0	0	1	23	0	.96	- .61	.36	10	5.7	2	14+	1	0	0
DIVISION			33.8	- .2											1.67	- .85			10.0					
COPPER RIVER 04																								
COPPER CENTER	48.8M	22.7M	35.8M		58	30	12	6			0	0	29	0	T		T	30+	T	14	2+	0	0	0
GLENNALLEN KCAM	47.4	23.8	35.4		55	28	9	15	882	0	0	0	27	0	T		T	27+	.2	9	2+	0	0	0
GULKANA FSS/AMOS	46.5	26.5	36.5	6.3	54	30+	17	17+	849	0	0	0	27	0	T	- .22	T	29+	T	6	1	0	0	0
MANKOMEN LAKE	40.5	13.9	27.2		46	28+	0	24+	1126	0	0	0	30	2	.45		.35	20	7.0	29	20	1	0	0
MC CARTHY 1 NE	46.7	25.3	36.0		54	27	15	17	863	0	0	0	30	0	.44		.40	2	1.8	27	2	1	0	0
NELCHINA HWY CAMP	42.5	17.3	29.9		48	28+	0	15	1049	0	0	0	30	1	.67		.50	12	6.0	25	1	2	1	0
OLD EDGERTON	46.4	26.1	36.3		56	29	14	15	857	0	0	0	28	0	.04		.04	11	.4	8	1	0	0	0
PAXSON	41.6M	17.8M	29.7M		50	27	5	17	1050	0	0	1	30	0	.14		.06	20+	1.5	26	1	0	0	0
SLANA	48.0M	23.1M	35.6M		58	26			868	0	0	0		0	.21		.15	20	2.0			1	0	0
SNOWSHOE LAKE	43.4	16.1	29.8		50	30+	- 1	15	1052	0	0	0	30	1	.53		.53	11	3.7	33	11+	1	1	0
SQUIRROUGH 1 N	45.1	21.0	33.1		50	28+	10	15	950	0	0	0	30	0	.09		.08	20	.9	10	4+	0	0	0
TONSINA LODGE	45.5	24.1	34.8		51	30+	12	17	899	0	0	0	29	0	.12		.07	12	T	34	2+	0	0	0
DIVISION			33.3	3.6											.22	- .64			2.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
APRIL 1980

STATION	TEMPERATURE													PRECIPITATION								
											NO. OF DAYS					SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
COOK INLET 05																								
ALYESKA	44.2M	31.1M	37.7M		48	29+	24	15	811	0	0	0		0	9.26		1.70	22	4.5	46	2+	12	8	3
ANCHORAGE WSMO AP R	47.6	31.0	39.3	4.0	51	30+	23	15	764	0	0	0	19	0	.19	- .37	.12	12	.8	T	12+	1	0	0
ANDERSON LAKE	49.2	32.5M	40.9M		55	30+	25	15	716	0	0	0	15	0	.20		.20	12	1.0	1	12	1	0	0
BELUGA	48.3	30.5	39.4		53	25+	20	16	761	0	0	0	20	0	.51		.32	2	.0	27	2+	2	0	0
BEN'S FARM MARKET	50.3	30.3	40.3		57	27	23	19+	733	0	0	0	19	0	.16		.16	12	.0	0		1	0	0
BIG RIVER LAKE	45.9	31.6	38.8		54	30	20	25	779	0	0	0	16	0	D 3.73		1.48	1	3.9	38	2+	8	2	1
CHULITNA HIGHWAY CAMP	48.3	29.1	38.7		56	30+	23	14	783	0	0	0	24	0	.55		.28	12	2.0	32	1	2	0	0
CHULITNA RIVER LODGE	44.1	22.4	33.3		53	30	9	15	945	0	0	0	30	0	.42		.20	12	6.0	61	1	3	0	0
COOPER LANDING 6 W	49.2M	29.4M	39.3M		54	29+	18	15	764	0	0	0		0	1.75		.77	1	T	2	1		1	0
EAGLE RIVER SOUTH FORK	43.5	25.6	34.6		51	28	14	14	906	0	0	0	30	0	.59		.26	22	5.0	8	3+	3	0	0
EDGEMERE LAKES	48.4	27.5	38.0		57	27	11	15	803	0	0	0	24	0	.64		.38	12	4.0	48	2+	2	0	0
EKLUTNA PROJECT	51.9	29.2	40.6		59	27	20	15	726	0	0	0	22	0	.20		.10	22+	.0	6	1	2	0	0
ELMENDORF A F BASE	46.7	31.1	38.9	3.2	51	30+	24	15	776	0	0	0	19	0	.19	- .42	.18	12	T	4	1	1	0	0
GLEN ALPS	39.7	28.7	34.2		46	28+	20	15	918	0	0	0	29	0	.96		.31	21	10.0			4	0	0
HOMER WSO AP	45.6	32.7	39.2	4.2	50	28+	26	15+	768	0	0	0	11	0	3.27	2.18	1.44	21	T	0		7	2	1
HOMER 8 NW	42.7	29.9	36.3		50	25	22	15	855	0	0	0	25	0	2.77		1.38	1	21.0	50	1	5	1	1
KASILOF 3 NW	46.5	28.4	37.5		55	30	15	15	820	0	0	0	26	0	.60		.18	2+	T	22	1	3	0	0
KENAI FAA AP	47.8	32.0	39.9		56	30	23	15	746	0	0	0	16	0	.27		.09	7	T	4	1	0	0	0
MATANUSKA AGR EXP STA	51.5	30.8	41.2	4.8	59	26	23	15	707	0	0	0	21	0	.13	.32	.07	22	.0	0		0	0	0
PALMER IAS	49.9	31.3	40.6		56	6	24	15	725	0	0	0	18	0	.12		.10	22	.0	0		1	0	0
PLANT MATERIAL CENTER	46.5M	26.9M	36.7M		52	30+	20	19+	842	0	0	0	25	0	.05		.05	22	.0	0		0	0	0
PORT CHATHAM	45.7	35.1	40.4		57	19	29	10	730	0	0	0	5	0	12 22		2.78	1	T	T	23+	21	7	2
PUNTILLA	40.5	17.7	29.1		51	28	- 5	16	1071	0	0	1	30	2	D .91		.53	1	9.1	60	1	3	1	0
ROCK RIDGE DRIVE	47.3	28.1	37.7		54	27	19	15	812	0	0	0	27	0	D .50		D .31	12	5.1	15	4+	2	0	0
SKWENTNA	47.5M	27.2M	37.4M		55	30+	12	16	823	0	0	0		0	.84		.66	1	.5	43	1	1	1	0
TAHNETA PASS	38.9M	21.1M	30.0M		46	1	8	15	1043	0	0	0	30	0	.26		.18	11	1.8	46	1	1	0	0
TALKEETNA WSO AP	48.6	26.6	37.6	5.0	58	30+	15	15	816	0	0	0	28	0	.52	- .60	.21	12	2.9	24	1	3	0	0
TRI-NAL ACRES	45.8	28.0	36.9		52	28	20	10	835	0	0	0	26	0	.59		.47	1	T	0		1	0	0
TUTKA BAY LAGOON	43.8M	30.1M	37.0M		49	29	25	15	835	0	0	0	26	0	D12.18		4.80	1						
WASILLA 3 S	52.4	30.4	41.4		60	27	21	15	702	0	0	0	21	0	12		.12	12	T	0		1	0	0
WASILLA 2 NE	51.6	29.2	40.4		60	27	22	15+	733	0	0	0	26	0	.18		.18	12	1.5	2	2+	1	0	0
WHITE'S CROSSING	46.7	24.8	35.8		54	30+	15	17+	871	0	0	0	27	0	.44		.22	12	1.5	4	3+	2	0	0
WILLOW HIGHWAY CAMP	50.5M	25.3M	37.9M		57	28	16	15	806	0	0	0	23	0	.53		.37	12	1.3	15	1	1	0	0
DIVISION			37.8	3.5											1.69	.79			2.6					
BRISTOL BAY 06																								
CAPE NEWENHAM	35.7	28.8	32.3		44	28+	17	19	973	0	0	6	26	0	.55		18	4	5.4	5	7+	1	0	0
DILLINGHAM FAA AP	41.3	30.0	35.7		53	30	19	20	871	0	0	0	21	0	.56		.13	28	2.5	13	3	2	0	0
ILIAMNA FAA AP	44.8	29.1	37.0		53	27	16	12	837	0	0	0	24	0	1.34	27	.57	1	6.0	3	1	2	1	0
INTRICATE BAY	46.5	26.6	36.6		55	27	10	16	847	0	0	0	22	0	3.89		1.35	1	T	2	2+	9	1	1
KING SALMON WSO AP //R	45.0	27.7	36.4	4.9	54	30+	19	15	852	0	0	0	27	0	.42	- .48	.16	28	T	T	23+	1	0	0
PORT ALSWORTH	47.3	29.5	38.4		53	9	15	12	792	0	0	0	19	0	.25		.15	1	2.0	0		1	0	0
PORT HEIDEN	40.8	29.6	35.2		52	11	17	20	867	0	0	1	21	0	1.12		.24	22	T	T	24+	6	0	0
SPARREVOHN	40.7	28.0	34.4		52	27	13	12	913	0	0	3	25	0	.13		.07	7	1.9	3	3+	0	0	0
DIVISION			35.8	5.3											1.03	- .12			2.2					
WEST CENTRAL 07																								
BETHEL WSO AP R	39.0	22.0	30.5	6.0	54	28	9	16	1029	0	0	6	30	0	.39	- .04	.11	28	2.1	4	3+	2	0	0
CAPE ROMANZOF	27.8	19.5	23.7		39	29	6	19	1235	0	0	19	28	0	.28		.06	1	2.8	31	1	0	0	0
EMMONAK	32.2	13.1	22.7		42	4	- 5	16	1263	0	0	12	30	1	.25		.10	20+	1.5	54	23+	2	0	0
NOME WSO AP R	31.4	16.2	23.8	4.9	42	27+	- 3	16	1229	0	0	17	29	2	.43	- .30	.12	13	5.0	9	2	3	0	0
RUSSIAN MISSION	40.6		M		56	29					0	3			.03		.03	1	T			0	0	0
ST MARYS	39.0	22.3	30.7		54	28	3	15	1020	0	0	9	30	0	.20		.11	1	3.1	29	3+	1	0	0
TIN CITY	10.8	3.1	7.0		24	4	- 7	14	1736	0	0	30	30	13	.34		.21	27	3.4	8	3+	1	0	0
UNALAKLEET WSO AP	38.8M	23.4M	31.1M	9.0	50	28			1012	0	0		30	0			.03	15		3	3+	0	0	0
WALES	12.3	1.9	7.1		24	4	- 8	16	1732	0	0	30	30	14	10		.10	3	1.0	32	23+	1	0	0
DIVISION			22.1	1											.25	- .45			2.4					
INTERIOR BASIN 08																								
ALLAKAKET	36.5M	7.9M	22.2M		54	30	-13	11	1274	0	0	9		8	.35		.17	22				2	0	0
BETTLES FAA AP	34.7	13.5	24.1	3.6	51	28	- 6	13	1221	0	0	10	30	4	.24	- .39	.15	12	6.1	19	14	1	0	0
BIG DELTA FAA/AMOS AP	48.9	29.0	39.0	9.6	59	28	16	11	775	0	0	0	22	0	.01	- .30	.01	19	T	1	5+	0	0	0
CENTRAL 2 //	36.2M	11.7M	24.0M		54	30	- 4	9	1226	0	0	10	30	3	.35		.12	12	3.2	20	12	2	0	0
CHANDALAR LAKE	31.6	4.5	18.1		47	27	-21	10	1402	0	0	17	30	10	.10		.04	14	1.9	20	14+	1	0	0
CIRCLE CITY	31.0	7.6	19.3		50	29	9	7	1363	0	0	14	30	6					7.1	19	21			
CLEAR	45.2M	20.9M	33.1M		60	26	3	13	949	0	0			0	14		.10	23	1.2	1	25+	1	0	0
CLEAR WATER	49.4	23.7	36.6		60	29+	12	16	849	0	0	0	25	0	.08		.04	20	.4	6	2+	0	0	0
COLLEGE OBSERVATORY	47.8	23.6	35.7		63	27	10	11	872	0	0	3	29	0	.08		.04	28	.3	10	1	0	0	0
COLLEGE 5 NW	47.2	25.4	36.3		61	30+	10	11	852	0	0	2	23	0	.01		.01	12	.4	T	25	0	0	0
EAGLE	43.0	18.9	31.0		58	28	0	6	1014	0	0	7	29	1	.52		.23	12	6.5	18	15+	2	0	0
EIELSON FIELD	45.0	24.3	34.7		58	28+	13	11	902	0	0	3	29	0	T		T	30+	T	T	15+	0	0	0
FAIRBANKS WSFO AP R	46.5	25.2	35.9	7.0	60	26	14	11	868	0	0	3	28	0	.10	- .23	.04	27	.8	8	2+	0	0	0
FAREWELL FAA AP																								
FIVE MILE CAMP	35.5	14.5	25.0		52	30+	- 1	14	1193	0	0	11	30	2	18		.12	12	2.9	19	14+	1	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
APRIL 1980

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION				SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GALENA AIRPORT	38.3	23.3	30.8		51	27	9	11	1016	0	0	8	25	0	.10		.05	15+	1.0	15	1	0	0	0
GILMORE CREEK	46.9	20.7	33.8		61	27	6	11	928	0	0	2	29	0	.18		.18	29	T			1	0	0
HEALY 2 NW	44.7M	19.3M	32.0M		58	27			985	0	0				.26		.26	12	3.0	4	12	1	0	0
INDIAN MOUNTAIN	34.3	18.8	26.6		52	29	- 1	13+	1144	0	0	12	29	2	.33		.14	12	7.1	19	14+	1	0	0
MANLEY HOT SPRINGS	41.9	18.9	30.4		61	30+	2	13	1030	0	0	7	27	0	.13		.10	12	1.3	9	12+	1	0	0
MC GRATH WSO AP R	44.7	23.3	34.0	7.5	60	27	8	11	923	0	0	2	30	0	.08	- .58	.04	23	T	15	1	0	0	0
MC KINLEY PARK	43.8	16.9	30.4	3.9	56	28	4	16+	1032	0	0	1	30	0	1.13	.55	1.10	12	6.3	20	13	1	1	1
MINCHUMINA	43.4M	19.2M	31.3M		60	27	5	14	1012	0	0	4	30	0	T		T	30+	.6	17	3+	0	0	0
NORTH POLE	48.2M	20.9M	34.6M		62	26	7	13	905	0	0	1	29	0	.04		.04	27	T	10	3+	0	0	0
NORTHWAY FAA AP	47.8	22.3	35.1	8.1	55	26	12	6	890	0	0	0	30	0	.39	.12	.16	20	4.9	6	20+	2	0	0
PROSPECT CREEK	34.7	14.6	24.7		50	27	- 7	11	1203	0	0	11	28	3	.22		.22	12	4.0	30	1	1	0	0
RIKA'S LANDING	50.0	21.7	35.9		63	29	12	18+	870	0	0	1	27	0	.01		.01	19	T	T	19	0	0	0
RUBY WEST																								
SALCHA	48.2	22.3	35.3		62	28	9	11	897	0	0	1	29	0	.01		.01	27	T	13	1	0	0	0
TANANA FAA AP	39.3	16.8	28.1	3.7	58	29	- 3	6	1101	0	0	10	30	3	T	- .36	T	22+	T	30	1	0	0	0
TATALINA	44.2	27.4	35.8		57	29+	9	12	869	0	0	1	24	0	.17		.09	23	1.2	19	3+	0	0	0
TOK	48.0	15.2	31.6		57	27	3	3	994	0	0	0	30	0	.00		.00		.0	6	5+	0	0	0
TRIMS CAMP																								
UNIVERSITY EXP STATION	48.2	22.5	35.4	5.3	63	28+	10	12+	882	0	0	2	29	0	.02	- .34	.02	12	.8	7	1	0	0	0
DIVISION			31.0	5.8											.17	- .28			2.2					
2 3 5 ARCTIC DRAINAGE 09																								
BARROW WSO AP //R	1.2	- 8.7	- 3.8	- 2.9	13	27+	-20	12+	2065	0	0	30	30	28	.06	- .15	.03	2	1.1	16	9+	0	0	0
BARTER ISLAND WSO AP R	4.7	-10.5	- 2.9	- 3.0	24	29	-32	10	2038	0	0	30	30	25	.12	- .11	.06	28	1.2	14	30+	0	0	0
CAPE LISBURNE	5.7	- 1.0	2.4		19	28	-11	13+	1877	0	0	30	30	19	.09		.02	25+	.9	2	30+	0	0	0
GALBRAITH	19.9	- 7.3	6.3		42	27	-38	10	1759	0	0	25	30	18	T		T	30+	T	3	30+	0	0	0
KOTZEBUE WSO AP //R	26.8	5.0	15.9	2.9	48	24	-14	11	1464	0	0	20	30	10	.35	.02	.07	25	3.3	19	2	0	0	0
LONELY	2.7	-11.0	- 4.2		13	27	-27	9	2077	0	0	30	30	27	T		T	29+	T	8	30+	0	0	0
UMIAT //R	4.7	-12.7	- 4.0		20	27	-37	11	2074	0	0	30	30	25	T		T	30+	T	13	21+	0	0	0
DIVISION			1.4	- 3.8											.09	- .25			.9					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
APRIL 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	5 28						08	11				09	19	01	24	41	84	39	77	24	11	s	s	s	s	78	14	44	15	06	23	
ANNETTE WSO AP R	16 88				T	01	85	11	02		25	2 28	88	T	46	1 36	.92	.24	2.11	16	25	78	1 58	24	09	.57	.11	1.62	11	61	1 27	
ANNEX CREEK	9 73							30	T			.18	.23	10	50	80	1.30	.60	.21	35	11	30	1 50	90	T		55	64	.37	.10	.69	
AUKE BAY	4 03						02	17	01		T	.30	16	06	05	45	.41	.32	.12	41	02	23	57	14	03	04	.21	01	.01	.11	.18	
BEAVER FALLS	20 71						26	62	T		T	1.10	1.81	33	38	66	2.03	1.14	2.21	1 98	1 15	41	1 21	60	40	39	37	1 40	96	32	98	
ELFIN COVE	10 93		04				08	06	07		T	1 87	1 03	11	02	37	.61	1.36	.49	32	07	1 15	72	35	08	09	17	22	.24	.20	1.21	
FIVE FINGER LIGHT STA	5 20						10	17	03		T	18	31	T	15	42	.61	.60	.09	26	28	11	78	25	07	T	01	10	10	11	47	
FUNTER BAY	6 21						07	22				1 15	34	T	T	46	77	36	11	.37	.04	.29	49	02	07	.25	.26	.45	09	29	11	
GLACIER BAY	3 51	T					02	06			40	.10	15		04		44	41	25	05	10	17	.40	.07	.06	12	08	03	.06	.03	.47	
GUSTAVUS	2 16	02				T	23	11	03		02	27	11	05	T	12	14	23	14	05	06	07	.06	.05	02	04	04	09	.09	.05	.07	
HAINES	5 59							01				1 03	35			30	.45	.77	.06	.10	.03	.33	55	04	01	03	25	55	15	03	56	
HAINES TERMINAL	8 13						02	T				1 36	86		T	13	.71	1.21	.07		70	80	20	10		.24	.40	.50	18	05	60	
HOONAH	4 28						03	T				.55	35		T	35		1.20	.28				09	14	20	02	11	08	12	27	49	
JUNEAU 2	9 38	02						12	.18			59	96	11	01	45	.85	.89	.20	66	24	42	82	61	10	22	14	53	50	16	60	
JUNEAU FAA AP R	5 32						01	06			11	55	15	.03	.29	.41	.66	.20	.34	.11	.03	.76	47	11	20	T	16	31	02	.18	16	
KETCHIKAN	22 20	T					37	67	01		01	1 94	3 01	25	56	41	2 68	45	1 75	.67	1.22	.20	3.12	.78	.25	15	46	88	1 14	57	65	
LINGER LONGER	4 89									03		.18	1.02				.22	.45	.52	.96	T	.08	.54	.07		16	08	08	18	07	25	
LITTLE PORT WALTER	25 84					15	12	30			T	3.39	1.63	10	57	1 44	2.38	.97	75	1.14	1.00	1.79	1 96	08	28	.26	.54	2.04	70	71	3 54	
PELICAN	15 00	01	T	01				21	17			1.31	2.27	37	02	07	1 71	1 37	.43	.46	.20	.77	1 80	41	09	.22	.22	.41	61	34	1 52	
PORT ALEXANDER	15 50					11	04	34	03			.67	2 08	08	07	58	1 43	1 66	51	63	.60	.58	1 53	52	10	.25	.40	1.06	79	31	1 13	
SITKA JAPONSKI FAA AP	6 45					T		26			T	38	50	18	26	61	.58	.51	.15	30	23	98	.46		03		18	07	.24	.13	.40	
SITKA MAGNETIC OBSY	7 95					T		27	T			.46	97	28	13	35	74	80	01	47	16	1 08	.86	.20	07	02	16	08	16	25	43	
SKAGWAY 1 NW	4 15											95	39			10	43	45		13	26	11	.28	.03	.02	.05	.08	.25	14	09	39	
TENAKEE SPRINGS	6 32	09	03				11	14	04	06	04				20		.47	36	46	86	12	24	.86	.26	.14	.21	.23	.27	48	42	23	
WRANGELL	8 20						06	62				53	56	04	11	45	1.79	.27	.56	31	18	18	.68	.08	.12	08	12	41	11	26	68	
SOUTH COAST 02																																
CANNERY CREEK	10 97	1.60	1.59	T	04	08		27	07		.07	.23	1.64	1 09	T					T	22	86	1.09	.55	T	17	63	08	.25	.28	.16	
COOPER LAKE PROJECT	2 76	90			20	09	T	16				.03	.40	09	01					T	T	26	41	T			02	17	02	T			
CORDOVA FAA FSS AP //R	8 09	1.32	1.13	.03	03	T		14	T		24	70	94	24		01	11	T	T	01	20	85	90	06		.24	.33	.26	18	01	16	
HOPE	1 67	.92			17								02								T	25		T			07	24		T		
KITOI BAY	8 01	.85	.10	.47	95	48	11		13	04	14	08				02	14	1 11	41	06	T	67	11	21	29	05	32	40	19	14	54	
KODIAK WSO AP	5 85		24	47	34	34		10	01	T	12	18				T	30	31	36		29	21	T	.16	51	14	40	22	.14	.50	.51	
MOOSE PASS 6 NW	-	-	-	-	-	-					-			-	-	-	-					-										
SEWARD	5 56	.39	14	06	1 15	T		23			T	09	36	25	15	T	02				21	1 40	23	51		15	14	07	T		01	
SITKINAK	4 63	1 00	05	70	T	35	02	06		05	06	03	T	07	03	T		07	04			35	20		12	11	14	90	.05	.08	.15	
SUTTON 2 E	06												06	T	T									T					T			
VALDEZ WSO	2 90	54	65	T			T	T			T	02	33	34						T	04	46	23	02		08	15	03	01	T	T	
YAKATAGA AP	9 68	34	1 30	T	T		T	26	18	T	18	.55	1.36	.65	45		26	17	T	05	T	1 18	72	49		35	35	07	.29	.08	.40	
YAKUTAT WSO AP R	17 99	.02	1.48	T	T		11	48	48		1.48	2.34	57	88	T	41	15	75	36	47	56	1 68	53	23	27	.23	.73	1.16	45	69	1 48	
SOUTHWESTERN ISLANDS 03																																
ADAK	4 36	.01	.02	.04	18	12	08	T	04	1 21	21	58	07	T	T	15	04	07	T	.35	.09	.02	26	T	42	26	02	06	T	04	02	
AMCHITKA	1 64	.02	.03	.20		04	05		02	01		45	06	.06	01	10	01	05		11	01		04	01	02	29	02		.02	01		
ATTU	1 01	T	T			02	T	T	T	T	03	10	10	T	02	T		02	T	02				.10	T	60			T	T	T	
CAPE SARICHEF	1 27	05	07	02	01	03	06	17	T	10			33	03	07	04					T	T	T	T		T	T	14	03	11	01	
COLD BAY WSO AP R	1 71	08	21	04	04	T	23	03	02	01		07	21	T	T	T	T		T	T	02	07	12	03	06	11	01	03	03	06	23	
ST PAUL ISLAND WSO AP R	76	T	T	03	04	T	T	T	T	T		03	30	02	T	02	09	T		03	02	06	T	T	T	T	02	T	T	10	T	
SHEMYA USAF BASE R	96	T	T	07	05	03	02	T	T	01	36	03	03	T	09	04	01	01	01	03	T	T	07	T	05	02	02	T	T	01	T	
COPPER RIVER 04																																
COPPER CENTER	T											T			T													T	T	T	
GLENNALLEN KCAM	T											T			T						T						T				
GULKANA FSS/AMOS	T											T			T					T	T								T		
MANKOMEN LAKE	45														T	T	03			07	35							T				
MC CARTHY 1 NE	44	T	40												T	02						02										
NELCHINA HWY CAMP	67											16	50	T						T	01											
OLD EGDERTON	04											04																				
PAXSON	14		02				T	T			T	T	T			06					06	T		T					T		T	
SLANA	21														T	T				05	15	T		T			01					
SNOWSHOE LAKE	53											53	T	T							T							T				
SOURDOUGH 1 N	09		01									T		T		T		T		T	08						T	T		T		
TONSINA LODGE	12									02		03	07																			
COOK INLET 05																																
ALYESKA	9 26	1.48	1.02	.05		99			41	11			70	50				T			02		1 70	29	03		65	72	08	02	49	
ANCHORAGE WSMO AP R	19	01						T				01	12	T			T				T	T	01	03		T	01			T	T	
ANDERSON LAKE	20												20											T								
BELUGA	51		32					03				05		.01													10					
BEN'S FARM MARKET	16												16																			
BIG RIVER LAKE	0 3 73	1 48	.39	T	.12	T	T	37				0	05	150	15					08	06	09	51	04		14		02	07		01	
CHULITNA HIGHWAY CAMP	55		T										28	15	07						T	T		T			T		05	T		
CHULITNA RIVER LODGE	42	T	10										20	10	T						T	01		01								
COOPER LANDING 6 W	1 75	77	.01	T		35			13				19	05		T		T			T		s	s	25		T			T		
EAGLE RIVER SOUTH FORK	59											19											26	14								
EDGEMIRE LAKES	64												38	26							T											
EKLUTNA PROJECT	20												10											T								
ELMENDORF A F BASE	19	T									T	T	18								T	T	T	01								
GLEN ALPS	96	11	02										22	02								01	31	17	08			02				
HOMER WSO AP	3 27	56	07	T	25	04	T	.24	T				02	02			08		T	T		11	1 44	20	04	T	.15	.05	T		T	
HOMER 8 NW	2 77	1 38	01		09			.30					T	20	03					T	01	48	.26	T			01					
KASILOF 3 NW	60	18	.18			03		.05	.16			T		T	T						T		T									
KENAI FAA AP	27	03	.07		01			09					T	04	T							T							03			
MATANUSKA AGR EXP STA	13												06										.07	T								
PALMER IAS	12													02									10									
PLANT MATERIAL CENTER	05																					T	05									
PORT CHATHAM	12 22	2 78	18	.16	.40	.96	.30	10	26	T		T		44	20		T	27			33	1 57	88	75	14		94	80	.12	.22	.42	
PUNTILLA	0 91	53	11	T				T							04						0	22	0 .01	T			T					
ROCK RIDGE DRIVE	0 50	T											0 31									15	03				01					
SKWENTNA //	84	66	T										T	06							T	02	07	.03		T			T			
TAHNETA PASS	26		T									18	07	01							T	T									
TALKEETNA WSO AP	52	T	01										21	16							T			T		T	T		.14	T		
TRI-VAL ACRES	59	47						04					05										03									
TUTKA BAY LAGOON	012 18	4.80	.10	.08	30	s	05	11		33				34	18		0 20	67			1 07	s	1 32	20	s	s	s	s	1 34			09
WASILLA 3 S	12												12																			
WASILLA 2 NE	18												18																			
WHITE'S CROSSING	44	01											22	05	01									04					10	01		
WILLOW HIGHWAY CAMP	53		08										37											04					04			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
APRIL 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRISTOL BAY 06																															
CAPE NEWENHAM	56	03	02	01	18	T	T						03	03	01	03	T	T		.01	T	09	T	06	.02	02	T		T	.01		
DILLINGHAM FAA AP	56	06		08	04	T	T	02					01	T	11	T						02	01	.07	.01	T	T		13	T		
ILIAMNA FAA AP	1 34	57			08	T	T						03	.07							.09	04	.39	.01	T	.01	04		.01			
INTRICATE BAY	3 89	1 35	T	14	46	T	07														T	.40	.40	.41	.10		26			.30		
KING SALMON WSO AP //R	42	06		T	01	T	01						02	02	T							02	05	.02		T			.16	T	05	
PORT ALSWORTH	25	15				03	T	02						02							03										
PORT HEIDEN	1 12		10	12		18		04					T							T	T	T	24	09	T					16	19	
SPARREVOHN	13	04	T				T	07					T	01	T						T		01						T	T		
WEST CENTRAL 07																															
BETHEL WSO AP R	39	02			T		T							03	01	T				.03	T	01	T	07	T				.11	01		
CAPE ROMANZOF	28	.06		T			T	05						05	02	02	01	T	01	T	.01	04	T	T	T	10						
EMMONAK	25	T						T						T	05	T	10			T	.10		T	T		T						
NOME WSO AP R	43	11	01					T	11					12	.01	T	T	01		T	.04			.02	T							
RUSSIAN MISSION	03	03													T									T								
ST MARYS	20	11												02	03	T	T			T	T			03	.01							
TIN CITY	34								02	01								T			T	T		.04			.21	T	.06		
UNALAKLEET WSO AP		T			-		-							-	01	.03	T	T		-	-	.01				T	-			T		
WALES	10	T		10					T				-			T		T	T								T		T			
INTERIOR BASIN 08																															
ALLAKAKET	35		03							01			12	02	T								.17								
BETTLES FAA AP	24		T				T	T	T	01		T	15	04	.03						T		.01								
BIG DELTA FAA/AMOS AP	01											T	T								T										
CENTRAL 2	35										07	T	12						T	.01	T								T	T	
CHANDALAR LAKE	10	T		T				T		03			02	01	04					T	.11	.05	T		T	T			T		T	
CIRCLE CITY		-		-						-	-	-	-	-	-		-	-	-	-	-		-		-	-	-	-	-	-	-	
CLEAR	14			01	T								.01											10								
CLEAR WATER	08											T	02			.01				.02	.04						.02					
COLLEGE OBSERVATORY	08											T	01			T					T	T				T	.01	.04				
COLLEGE 5 NW	01																															
EAGLE	52												23			20					.06								T	.03		
EIELSON FIELD	T											T	T					T		T	T						T		T	T		
FAIRBANKS WSFO AP R	10										02	.01	T							T							03	.04	T			
FAREWELL FAA AP	-	-		-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FIVE MILE CAMP	18						T					T	12	06							T	T										
GALENA AIRPORT	10	T	T					T	05	T			T	T	T	.05				T				T				T	.18		
GILMORE CREEK	18												T																			
HEALY 2 NW	26											T	.26									T					T					
INDIAN MOUNTAIN	33	T	04				T	T	.01	T		T	.14	03						T		07	04									
MANLEY HOT SPRINGS	13											03	.10							T	T											
MC GRATH WSO AP R	08	T											T	T																		
MC KINLEY PARK	1 13												1.10	T							T		02	.04						.02		
MINCHUMINA	T											T	T							T			03									
NORTH POLE	04											T	T									T			T			T	T	T		
NORTHWAY FAA AP	39														T	T			T	15	.16				T		T	.04		.08		
PROSPECT CREEK	22						T	T		T			22	T						.01	T							T			T	
RIKA'S LANDING	01																			-	-	-										
RUBY WEST		-	-				-	-	-	-			-			-	-	-			T		-	-	-	-	-	T	-	-	
SALCHA	01											T	T	T	T											T		.01	T	T	T	
TANANA FAA AP	T											T	T										T									
TATALINA	17	T						T	T				T	T	T						T			09				.08		T	
TOK	00																															
TRIMS CAMP		-	-		-			-			-		-				-	-		-	-	-	-		-	-	-	-	-	-	-	
UNIVERSITY EXP STATION	02												02		T												T	T	T	T	T	
ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	06	T		03			T							T	T	T	T	01	T							T	T	.02	T			
BARTER ISLAND WSO AP R	12			02				T		T			T	01				T	T							.01	T	T	.06	.02	T	
CAPE LISBURNE	09	T		02	T		T							T	02	01	02	T	T		T			T		.02	T	T	T	T	T	
GALBRAITH	T		T	T		T		T		T													T			.07						
KOTZEBUE WSO AP //R	15	06	T						03	06			T	05	06	02	T			T	T		T									
LONELY	T		T											T	T	T				T			T			T	T	T	T	T		
UMIAT //R	T		T		T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T		T				T	T	T	T	T	T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
APRIL 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	45	52	54	57	54	56	51	54	58	58	48	50	50	49	44	42	51	44	48	47						53	50	55	55	54		51.2
	MIN	31	35	29	33	37	32	33	35	30	33	41	38	36	31	33	35	36	37	38	37						42	40	41	38	41		35.7
ANNETTE WSO AP	MAX	50	56	55	51	54	53	48	55	57	47	45	47	52	50	46	47	48	48	47	46	44	45	52	47	48	52	45	50	45	49		49.3
	MIN	31	32	31	38	41	40	38	36	40	42	41	41	34	41	39	42	42	41	40	39	40	39	39	41	42	44	41	42	40	44		39.4
ANNEX CREEK	MAX	44	46	47	49	48	45	46	50	57	50	46	49	47	43	44	39	42	42	44	48	42	43	48	49	55	50	49	47	45	49		46.8
	MIN	32	31	29	30	33	38	30	32	30	33	33	36	37	30	32	32	32	34	35	35	36	33	34	35	36	36	37	37	36	36		33.7
AUKE BAY	MAX	49	57	52	55	54	49	47	53	59	56	53	47	47	48	42	40	48	44	44	45	41	41	51	51	52		47	51	45	47		48.8
	MIN	33	34	29	29	33	32	31	32	29	34	40	40	37	29	37	34	33	38	39	38	38	35	35	35	43		41	41	40	41		35.5
BEAVER FALLS	MAX	48	50	54	58	55	52	53	53	54	54	46	45	48	52	49	46	46	47	47	45	44	45	47	50	45	48	49	47	47	48		49.1
	MIN	32	31	31	32	38	39	38	32	39	38	39	41	35	39	39	39	39	38	39	36	38	40	35	39	40	42	40	40	37	39		37.5
ELFIN COVE	MAX	48	46	52	54	53	49	47	52	56	55	47	44	43	45	44	40	42	43	44	46	44	43	46	46	51	49	47	46	45	46		47.1
	MIN	35	38	34	42	43	40	35	37	32	39	39	38	34	34	35	32	32	38	38	36	36	33	33	38	40	39	40	37	35	39		36.7
FIVE FINGER LIGHT STA	MAX	42	48	44	44	45	46	51	46	48	51	50	46	48	49	44	44	46	47	50	46	46	46	47	49	51	51	52	49	48	46		47.3
	MIN	36	38	37	41	41	39	38	43	44	47	45	44	42	36	38	36	41	42	42	36	36	36	42	40	43	45	45	43	39	37		40.4
FUNTER BAY	MAX	45	52	56	57	56	53	47	52	57	55	52	49	48	46	42	40	46	44	45	45	42	42	48	48	55	52	47	47	45	49		48.7
	MIN	33	35	29	37	39	42	31	36	38	33	38	39	37	30	34	35	33	38	39	37	37	38	35	38	41	43	36	40	37	37		36.9
GLACIER BAY	MAX	43	44	47	48	46	47	46	46	51	50	49	47	44	44	43	41	46	46	48	44	41	41		49	55		51	53	47	46		46.5
	MIN	33	34	29	31		35	34	35	35	35	35	34	30	34	34	31	31	37	36	34	34	34		35	39		41	39	36	41		34.7
GUSTAVUS	MAX	49	47	52	54		54	47	52	61	58	51	49	49	47	48	43	46	46	47	47	46	43	49	49	51	52	50	54	47	48		49.5
	MIN	36	36	38		41	40	38	32	30	31	35	37	37	33	33	30	30	36	28	33	33	35	36	34	37	37	38	38	36	37		35.0
HAINES	MAX	50	48	56	57	56	56	43	52	60	58	51	50	48	48	45	44	46	47	45	46	44	43	49	47	54	54	46	48	49	45		49.5
	MIN	36	35	29	35	36	34	35	34	32	37	36	37	38	32	36	34	35	36	35	36	37	38	37	38	39	38	39	40	38	37		36.0
HAINES TERMINAL	MAX	46	47	54	56	57	58	45	54	59	59	50	45		48	49	45	46	45	48	46	45	46	46	48	54	54	54	48	47	46		49.8
	MIN	33	35	29	29	31	34	31	35	28	33	32	35		28	36	32	32	37	37	37	36	35	35	31	38	38	38	40	39	38		34.2
HOONAH	MAX	49	50	49	53	53	50	47	51	56	53	51	48	47	46	44		48	43				43	48	49	53	52	48	49	45	48		49.0
	MIN	31	34	29	31	36	33	32	33	36	34	41	36	37	30	34		38	39				39	36	38	42	42	43	38	35	36		35.9
JUNEAU 2	MAX	46	49	55	54	59	55	47	44	55	57	53	44	49	48	44	43	41	46	48	44	45	43	44	52	54	55	51	46	49	45		48.8
	MIN	35	37	31	33	34	36	32	33	31	35	40	39	39	31	33	37	30	36	39	38	34	40	36	36	40	42	43	41	41	40		36.4
JUNEAU FAA AP	MAX	47	58	55	55	53	48	45	55	61	54	44	50	48	44	42	41	46	47	44	47	42	42	51	54	55	54	46	49	45	48		49.0
	MIN	35	33	25	29	32	31	30	32	26	34	40	41	32	28	33	33	38	40	39	38	38	36	35	34	40	43	41	41	41	42		35.3
KETCHIKAN	MAX	49	52	57	48	54	53	53	48	56	58	47	47	46	51	49	46	46	48	48	48	45	45	47	49	48	48	51	45	49	48		49.3
	MIN	33	33	31	35	40	41	37	32	39	33	38	39	33	42	39	37	39	38	39	37	38	37	37	40	42	43	40	40	37	40		37.6
LINGER LONGER	MAX	39	44	45	44	50	54	50	47	45	48	54	40	46	44		44	44	44	38	45	46	40	40	46	44	52	48	44	52	46		45.6
	MIN	28	30	33	24	24	25	27	29	32	21	21	34	25	24		30	32	34	32	34	34	32	33	27	32	34	35	34	34	34		29.9
LITTLE PORT WALTER	MAX	48	50	49	52	49	49	49	50	52	52	45	48	46	44	42	44	45	45	45	47	45	45	47	48	48	50	45	47	46	48		47.3
	MIN	31	33	30	34	39	39	38	35	39	35	40	37	34	35	34	32	35	40	36	36	37	38	35	36	39	41	40	39	35	41		36.4
PELICAN	MAX	43	50	48	50	56	54	46	48	55	56	53	43	44	45	46	42	40	43	46	48	48	42	43	49	48	51	49	45	50	44		47.5
	MIN	33	38	29	31	38	34	31	33	31	35	37	36	35	29	27	32	32	32	37	35	35	32	34	36	39	40	39	38	37	37		34.4
PORT ALEXANDER	MAX	47	45	52	51	52	50	50	49	50	49	49	45	48	49	41	44	43	45	45	44	45	44	43	48	45	47	50	46	46	44		46.9
	MIN	33	36	35	36	42	41	39	35	40	40	41	40	35	37	37	38	32	41	39	37	38	38	37	37	41	41	41	40	39	41		38.2
SITKA JAPONSKI FAA AP	MAX	52	51	57	58	55	53	47	54	58	56	48	48	48	45	45	41	47	50	44	45	43	44	49	48	52	53	47	49	48	50		49.5
	MIN	35	38	33	47	44	38	39	38	40	38	38	38	35	34	33	35	38	41	38	37	38	38	36	39	45	42	42	40	40	43		38.7
SITKA MAGNETIC OBSY	MAX	51	51	60	63	57	58	56	58	62	55	49	47	48	45	45	41	50	51	50	44	43	43	49	50	58	55	52	49	48	52		51.3
	MIN	30	34	28	40	42	44	36	30	32	34	42	38	35	30	33	32	32	41	32	33	36	36	33	34	42	41	41	38	36	41		35.9
SKAGWAY 1 NW	MAX	49	50	58	56	58	58	56	55	57	55	48	48	50	53	47	45	45	49	48	50	45	44	49	50	58	54	55	49	48	47		51.1
	MIN	35	37	32	32	35	38	32	35	35	35	32	34	38	30	34	32	32	36	37	33	36	36	36	34	37	38	38	38	37	37		35.0
TENAKEE SPRINGS	MAX	54	55	55	55	58	55	54	55	54	53	54	53	54	53	51	51	49	49	49	46	43	46	47	50	51	50	51	51	52	50		51.6
	MIN	30	30	30	29	29	29	29	32	32	31	30	30	31	31	32	29	30	29	29	29	36	32	31	37	36	34	34	33	34	35		31.4
WRANGELL	MAX	45	50	55	56	54	53	52	55	56	56	50	47	50	51	50	48	48	51	50	46	44	45	52	52	55	52	53	51	47	53		50.9
	MIN	33	36	35	40	40	41	40	37	40	39	44	40	37	40	42	34	41	44	39	36	43	39	38	45	50	45	47	41	41	41		40.3
SOUTH COAST 02																																	
CANNERY CREEK	MAX	39	39	47	44	52	48	41	46	50	43	40	42	38	46	47	46	49	49	49	48	41	40	41	51	43	45	48	48	49	45		45.1
	MIN	31	31	30	28	32	29	25	31	25	27	32	32	31	27	19	31	23	27	26	32	32	32	31	29	29	32	33	32	32	32		29.4
COOPER LAKE PROJECT	MAX	44	46	48	45	45	46	43	48	46	44	44	44	40	41	43	47	46	46	48	48	47	43	42	49	48	47	46	48	47	50		45.6
	MIN	33	34	34	38	33	31	32	34	26	27	33	32	33	29	24	31	28	34	30	30	33	33	33	32	30	38	34	34	34	36		32.1
CORDOVA FAA FSS AP	MAX	43	43	52	51	55	50	45	50	52	46	43	40	40	45	50	46	44	47	51	50	44	44	44	54	45	49	48	47	51	52		47.4
	MIN	36	35	30	34	36	30	30	36	35	33	38	36	30	26	23	27	25	35	35	38	35	33	31	30	37	40	39	39	39	40		33.7
HOPE	MAX	40	41	47	43	42	45	47	45	50	45	43	45	47				48	46	51		47	49	49	50		45	50	54		52		46.7
	MIN	32	29	29	33	34	28	29	30	23	28	30	29	30	26	22	28	23	27	27	29	30	30	28	28	28	33	30	32	30	30		28.8
KITOI BAY	MAX	44	41	40	40	42	44	42	43	45	43	49	47	46	42	44	44	41	41	49	45	41	43	41	43	42	42	45	44	44	44		43.3
	MIN	31	30	36	35	36	34	29	34	34	29	35	32	27	25	25	35	30	34	34	31	33	34	32	31	35	34	37	37	37	37		32.6
KODIAK WSO AP	MAX	46	43	42	43	43	47	45	44	46	44	51	47	46	45	46	45	44	43	50	45	43	45	44	45	49	44	48	47	45	48		45.4
	MIN	30	27	40	35	36	34	31	38	40	37	36	30	33	29	32	38	36	39	38	36	39	38	36	37	39	41	40	40	40	40		36.2
MOOSE PASS 6 NW	MAX																																
	MIN																																
SEWARD	MAX	41	41	46	44	47	39	42	45	50	46	45	43	42	40	44	42	48	47	51	45	41	42	39	51	49	46	48	45	48	51		44.9
	MIN	38	30	30	33	32	36	33	31	29	29	37	32	32	32	27	32	31	38	34	36	31	33	31	33	31	36	36	38	36	34		33.0
SITKINAK	MAX	41	42	41	41	36	38	41	43	43	43	45	44	44	41	43	43	47	41	45	40	38	42	41	43	43	45	41	46	45	45		42.4
	MIN	33	33	33	31	32	29	33	35	37	36	35	32	33	32	33	32	34	33	32	28	32	32	31	33	33	35	32	35	36	38		33.1
SUTTON 2 E	MAX	47	50	50	49	49	51	52	50	51	50	49	46	46	45	44	46	48	51	52	53	54	51	47	51	52	56	58	59	55	57		50.6
	MIN	35	31	23	27	30	26	26	24	22	30	35	30	28	23	20	30	26	30	26	26	36	29	26	29	21	40	27	28		28		28.0

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ALASKA
APRIL 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
VALDEZ WSO	MAX	39	40	49	42	48	48	45	49	49	48	44	41	37	42	44	46	47	51	51	49	40	42	44	49	45	47	50	50	52	52		46.0
	MIN	31	32	32	30	34	32	34	32	31	34	35	35	32	26	23	32	27	35	35	36	33	34	34	33	33	35	37	36	36	38		32.9
YAKATAGA AP	MAX	48	42	52	50		49	46	44	47	47	45	44	42	44	47	45	44	47	47	47	42	47	46	47	47	46	46	46	49	46		46.2
	MIN	36	33	32	40		33	38	37	28	33	37	32	33	34	30	34	28	34	38	38		33	32	30	38	39	39	38	37	40		34.8
YAKUTAT WSO AP	MAX	46	43	53	50	50	52	45	50	56	44	45	43	40	46	45	49	45	49	43	49	41	45	48	53	51	47	45	45	47	44		47.0
	MIN	38	37	31	33	37	29	38	30	25	36	40	36	34	34	31	35	35	40	39	37	36	38	35	32	40	41	41	40	40	41		36.0
* * *																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	38	42	37	35	36	40	37	37	38	42	42	40	41	36	38	38	39	38	34	34	36	36	41	41	41	40	39	39	39	43		38.6
	MIN	33	33	30	30	30	33	31	31	33	33	32	30	28	30	30	31	30	28	29	25	26	27	32	33	33	32	31	31	30	32		30.6
AMCHITKA	MAX	38	39	40	35	37	39	39	36	35	35	40	37	40	40	39	41	39	39	38	33	35	38	38	37	37	39	41	39	40	41		38.1
	MIN	28	29	27	33	25	27	31	29	24	25	32	27	27	29	28	26	26	26	26	24	26	30	29	29	30	28	26	26	26	27		27.5
ATTU	MAX	45	45	42	36	34	38	40	34	46	46	37	37	52	52	49	50	42	37	44	45	51	45	41	40	37	44	43	48	45	47		43.1
	MIN	24	26	24	25	24	28	32	25	21	21	30	27	27	27	29	24	28	32	29	27	26	28	27	25	26	30	27	28	29	29		26.8
CAPE SARICHEF	MAX	42	39	40	42	40	40	40	40	40	42	45	40	40	40	42	41	42	37	33	32	32	32	36	35	41	42	37	39	37	39		38.9
	MIN	31	31	31	31	30	31	30	29	34	30	29	30	33	31	33	33	28	30	26	24	24	27	23	27	20	34	34	32	32	31		29.6
COLD BAY WSO AP	MAX	38	41	41	43	43	35	40	41	43	47	43	42	44	43	42	41	43	36	31	37	32	34	35	32	35	42	41	42	38	38		39.#
	MIN	35	35	34	34	32	33	32	35	36	33	33	32	30	34	33	30	30	29	23	23	28	28	30	30	29	35	35	34	34	33		31.7
ST PAUL ISLAND WSO AP	MAX	37	37	37	39	36	35	38	38	37	37	38	36	48	35	34	31	33	31	31	29	26	30	34	29	34	37	35	41	37	35		35.2
	MIN	28	33	34	33	30	29	30	30	34	30	33	30	26	18	13	27	23	19	17	20	20	21	24	23	23	30	30	30	30	30		26.6
SHEMYA USAF BASE	MAX	40	37	38	36	36	36	37	32	35	39	37	38	40	34	36	38	35	36	37	36	40	35	37	36	37	37	36	38	39	39		36.9
	MIN	34	33	28	32	30	30	32	29	29	33	33	32	34	31	32	27	28	21	32	31	29	33	31	24	33	30	28	32	27	25		30.1
* * *																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX	47	43	52	54			45	46	50	45	43		43		46	48	42	48			47	50	48	51	55			56	56	58		48.8
	MIN	38	25	15			12		20	17	15	32			25	14	24	23	29			16	28	28	24	22			24	20	26		22.7
GLENNALLEN KCAM	MAX	45	48	52	51	47	47	48	44	46	45	40	44	44	40	42	46	46	46	44	49	46	48	45	47	52	53	54	55	54	54		47.4
	MIN	38	36	24	15	15	15	23	19	23	15	30	32	33	18	9	16	13	24	23	31	30	31	26	20	22	24	24	25	21	26		23.4
GULKANA FSS/AMOS	MAX	42	46	52	49	48	48	46	44	47	41	39	44	44	33	39	45	47	46	44	49	46	49	44	47	51	53	52	51	54	54		46.5
	MIN	36	34	30	22	19	20	25	26	24	22	32	28	31	25	17	22	17	26	27	31	34	30	24	25	27	28	28	28	28	29		26.5
MANKOMEN LAKE	MAX	37	45	45	44	41	43	46	42	38	37	37	37	39	36	33	37	37	40	37	35	42	39	46	37	43	46	45	46	44	40		40.5
	MIN	23	19	11	5	8	6	16	16	10	8	5	22	20	7	10	16	0	10	28	26	19	17	7	0	14	21	9	15	20	28		13.9
MC CARTHY 1 NE	MAX	38	43	46	46	46	46	46	44	43	44	43	44	48	45	42	46	45	50	48	50	49	49	46	44	52	52	54	51	50	50		46.7
	MIN	26	32	25	20	20	20	20	20	23	23	30	29	29	26	26	25	15	21	28	27	29	28	32	24	25	26	29	29	24	29		25.3
NELCHINA HWY CAMP	MAX	40	48	45	41	45	45	42	41	43	41	36	44	38	37	39	39	41	42	47	46	40	40	39	43	43	44	47	48	46	46		42.5
	MIN	25	26	11	15	15	9	14	13	15	7	17	18	24	4	0	7	4	11	21	28	28	25	28	15	13	32	25	26	16	26		17.3
OLD EDGERTON	MAX	44	46	48	50	49	47	45	46	43	46	44	40	43	42	37	43	46	45	47	46	49	45	47	44	46	51	52	53	56	53		46.4
	MIN	34	34	25	26	20	19	27	22	28	24	30	27	31	27	14	25	16	26	26	26	32	27	31	24	27	27	25	29	26	27		26.1
PAXSON	MAX	46	46	39	42	37	43	42	40	41	39	31	41	41	35	34	39	40	40		45	43	39	41	42	44	49	50	47	44	47		41.6
	MIN	27	28	18	11	10	14	20	19	10	15	15	17	10	9	15	12	5	15		21	25	23	20	15	25	27	21	22	22	25		17.8
SLANA	MAX		48	50	49	48	45	49	51	48	42		43	42	42	43	43			37	47	47	50	50	50	55	58	52	54	53	53		48.0
	MIN		23	23	20	15	18	23	24	17		27	27	27	20	18	26	16		31	31	22	23	20	19	24	26	28	24	22	30		23.1
SNOWSHOE LAKE	MAX	41	45	48	48	44	45	42	44	43	40	37	37	39	35	39	38	42	44	47	45	45	45	39	42	44	48	48	50	48	50		43.4
	MIN	20	22	14	16	17	6	10	20	11	7	25	23	15	2	- 1	7	5	12	20	25	24	23	26	16	12	18	18	27	18	24		16.1
SOURDOUGH 1 N	MAX	42	48	48	50	50	50	41	49	46	49	43	42	43	42	36	40	43	45	43	37	47	45	44	41	47	48	47	50	48	49		45.1
	MIN	27	27	27	20	16	13	16	17	20	16	24	25	28	13	10	15	12	15	25	27	30	25	23	20	23	26	25	23	21	21		21.0
TONSINA LODGE	MAX	47	42	45	49	48	49	48	45	43	47	44	38	45	41	40	42	44	43	45	42	48	44	45	43	46	50	50	51	51	51		45.5
	MIN	33	27	25	20	19	19	24	22	28	17	28	30	28	21	14	20	12	25	25	25	31	26	27	22	23	26	27	28	25	26		24.1
* * *																																	
COOK INLET 05																																	
ALYESKA	MAX	45	38	41	47	44	46	48	42	46	47	44	40	47	42	43	45	45	46	47	46		36	42	40	48	47	43	46	48	44		44.2
	MIN	33	33	33	35	33	33	32	34	27	26	32	31	32	28	24	26	27	29	30	34		32	32	30	29	32	36	33	34	33		31.1
ANCHORAGE WSMO AP	MAX	46	44	44	46	50	50	43	47	48	48	46	47	45	42	45	47	49	51	49	49	##	45	45	50	51	51	51	51	50	51		47.6
	MIN	33	30	29	31	32	31	30	31	27	28	31	33	29	28	23	30	26	29	27	34	34	35	33	31	33	35	33	36	31	37		31.0
ANDERSON LAKE	MAX	45	43	49	50	53	53	53	48	51	52	50	41	46	41	45	47	47	50	52	47	49	51	46	45	53	53	55	52	55	55		49.2
	MIN	32	34	31		36	33	32		26	33	33	32	33	27	25	31	30	33	30	39	31	40	34	32	34	34	35	32	33	35		32.5
BELUGA	MAX	42	45	49	50	53	52	48	47	49	50	49	49	43	44	48	46	45	52	50	47	44	43	44	50	53	51	50	52	51	52		48.3
	MIN	35	32	28	29	33	26	31	29	24	22	34	31	34	28	24	20	28	32	32	30	35	37	35	32	29	31	33	28	34	39		30.5
BEN'S FARM MARKET	MAX	45	50	54	55	55	52	48	51	52	50	49	44	38	47	42	47	46	48	52	50	46	45	43	53	51	51	57	55	54	56		50.3
	MIN	40	34	30	28	35	29	28	30	24	26	30	29	28	28	23	30	25	28	23	27	35	33	34	28	30	35	37	35	34	34		30.3
BIG RIVER LAKE	MAX	40	41	46	46	47	49	39	47	46	48	42	42	43	41	44	48	46	45	42	46	44	45	45	46	53	49	50	50	52	54		45.9
	MIN	25	33	31	36	39	34	35	33	30	29	37	29	32	32	26	32	32	34	33	33	35	34	28	24	20	32	34	32	31	33		31.6
CHULITNA HIGHWAY CAMP	MAX	45	45	49	46	50	49	50	50	50	50	49	44	38	47	39	45	44	46	47	50	47	46	49	50	51	54	56	53	53	56		##.3
	MIN	35	35	29	31	28	25	30	30	24	24	26	30	31	23	30	25	25	24	24	26	35	30	30	30	26	37	35	35	30	31		29.1
CHULITNA RIVER LODGE	MAX	42	47	43	46	45	43	43	46	44	42	42	38	36	36	42	35	42	46	47	44	41	45	43	46	45	50	51	50	51	53		44.1
	MIN	30	30	26	22	23	17	23	24	22	21	16	23	19	16	9	10	12	11	25	27	28	26	24	22	21	32	29	32	24	29		22.4
COOPER LANDING 6 W	MAX	47	46	47	52	43	50	52	45	51	52	49	45	47	47	46	46	51	49	51	51	52			46	54	53		53	54	50		49.2
	MIN	28	35	33	33	31	27	29	29	23	23	29	33	32	29	18	29	27	29	26	27	34			30	27	35		32	32	33		29.#
EAGLE RIVER SOUTH FORK	MAX	38	41	42	46	45	47	46	46	45	45	43	41	38	38	40	41	44	45	40	45	43	41	42	##	46	41	46	51	48	46		43.5
	MIN	29	27	27	32	30	25	22	25	20	25	26	28	20	14	20	18	23	28	29	28	26	29	27	28	24	26	28	30	26	28		25.6
EDGEMIRE LAKES	MAX	44	43	48	47	51	48	48	50	51	47	47	45	39	41	43	41	47	50	52	50	50	47	46	51	55	53	57	48	56	56		##.#
	MIN	34	35	32	28	27	20	29	28	22	22	30	28	30	20	11	19	18	25	29	32	28	31	35	26	24	36	36	34	29	28		27.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
APRIL 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
EKLUTNA PROJECT	MAX	49	49	54	53	54	54	50	52	52	52	49	50	47	47	48	50	51	54	55	50	51	48	49	53	53	52	59	58	57	56		51.9
	MIN	42	31	28	28	29	28	26	28	23	23	28	33	36	24	20	26	23	27	25	28	39	35	31	27	26	37	33	34	28	31		29.2
ELMENDORF A F BASE	MAX	46	44	43	44	49	47	42	48	48	46	44	45	42	41	44	44	47	48	48	49	49	44	45	50	50	50	51	50	51	51		46.7
	MIN	33	30	27	30	32	30	31	30	28	27	31	33	30	28	24	28	28	30	27	35	36	35	33	41	35	36	33	36	31	36		31.1
GLEN ALPS	MAX	39	35	38	38	41	46	44	41	40	42	38	38	38	35	35	37	37	41	41	39	40	35	38	36	44	43	42	46	43	42		39.7
	MIN	31	26	29	30	32	31	29	29	25	30	30	26	30	25	20	26	25	27	29	31	28	29	27	26	29	32	32	33	31	32		28.7
HOMER WSO AP	MAX	43	43	48	45	46	46	43	47	50	49	48	44	44	43	45	42	47	46	45	44	42	42	39	48	47	47	48	50	49	48		45.6
	MIN	35	34	37	35	32	31	33	29	27	26	30	34	33	29	26	33	33	35	32	33	33	34	33	33	32	39	36	35	31	37		32.7
HOMER 8 NW	MAX	40	38	44	41	44	45	41	44	46	49	42	38	38	40	41	42	45	43	46	40	39	37	36	45	50	43	48	45	43	49		42.7
	MIN	29	30	30	31	31	31	30	30	29	29	32	26	28	26	22	29	28	29	33	29	29	31	28	29	30	34	34	33	32	35		29.9
KASILOF 3 NW	MAX	45	43	42	47	48	44	43	53	48	43	48	44	43	42	40	41	50	45	47	45	52	50	45	43	46	48	52	53	49	55		46.5
	MIN	26	32	26	31	32	26	29	32	20	17	29	31	32	26	15	29	23	32	26	26	35	32	27	32	24	33	38	28	27	35		28.4
KENAI FAA AP	MAX	44	42	47	45	44	48	39	52	48	50	48	42	41	42	44	46	48	50	49	54	49	46	44	50	52	55	53	52	54	56		47.8
	MIN	33	31	30	35	34	32	33	32	27	26	33	31	32	28	23	30	28	33	31	31	36	34	30	33	32	37	38	34	33	39		32.0
MATANUSKA AGR EXP STA	MAX	47	51	55	55	56	53	49	53	52	50	48	49	43	47	47	48	53	55	52	51	47	46	48	53	52	59	58	57	55	57		51.5
	MIN	36	36	30	29	36	32	27	30	25	26	31	30	35	26	23	28	27	31	25	30	31	38	29	29	30	40	36	34	31	34		30 8
PALMER IAS	MAX	48	45	50	55	54	56	52	48	52	52	50	47	47	42	48	45	47	51	53	51	51	47	44	44	52	52	52	51	55	55		49.9
	MIN	33	33	32	34	34	31	32	33	25	29	28	32	34	28	24	30	27	27	26	31	40	33	32	27	32	39	34	35	32	33		31.3
PLANT MATERIAL CENTER	MAX		51	50	48	49	48	44	47	49	49	44	41	39	42	42	43	46	50	48	44	42	42	40	48	48	47	52	52	51	52		46.5
	MIN		34	28	26	29	24	24	28	20	22	22	30	22	26	21	28	24	25	20	25	34	31	28	26	25	36	34	32	26	29		26 9
PORT CHATHAM	MAX	42	40	43	45	41	44	42	45	46	48	49	49	46	45	48	46	49	50	57	46	42	40	43	42	50	47	45	46	49	47		45.7
	MIN	37	35	35	39	32	38	34	37	31	29	35	35	33	32	31	36	40	40	36	33	33	35	33	34	34	37	38	36	37	39		35.1
PUNTILLA	MAX	38	41	40	44	40	40	47	46	39	38	37	36	37	41	32	40	35	38	40	44	39	42	36	35	41	44	47	51	47	41		40.5
	MIN	29	29	27	26	28	9	19	26	11	10	8	14	21	15	0	- 5	5	3	20	21	24	21	22	12	15	32	22	21	28	17		17.7
ROCK RIDGE DRIVE	MAX	41	45	46	48	47	49	48	48	48	47	45	42	43	44	45	45	48	47	48	49	46	43	45	51	51	49	54	53	52	52		47.3
	MIN	35	29	28	30	30	27	27	25	27	25	29	29	29	27	19	22	23	23	25	30	30	30	29	29	29	34	32	34	27	31		28.1
SKWENTNA	MAX	40	45	47	48	55			49	51	49	48	48	38	42	43	44	48	49	44	48	45	46	44	50	51		50	53	53	55		47.5
	MIN	32	31	24	24	30			21	25	20	28	29	32	27	15	12	18	27	30	28	34	31	31	31	26		30	35	29	34		27.2
TAHNETA PASS	MAX	46	42	37	40	38	43	38	37		34	35	39	34	35	33	34	34	38	43	42	39	38	35	40	40	44	43	43	42	43		38 9
	MIN	30	21	19	21	20	15	22	19		15	25	24	20	12	8	16	13	19	19	27	28	25	23	21	18	26	29	27	23	27		21.1
TALKEETNA WSO AP	MAX	45	45	49	48	50	47	49	49	50	48	49	40	38	43	43	46	47	50	50	50	48	46	45	52	53	55	58	51	55	58		48.6
	MIN	31	31	30	29	26	21	27	27	20	21	24	31	29	23	15	24	20	22	24	31	31	33	31	26	24	31	28	33	28	28		26.6
TRI-NAL ACRES	MAX	39	43	47	38	45	48	40	49	47	48	43	46	43	40	43	48	47	48	48	49	47	39	39	50	49	49	49	52	50	51		45.8
	MIN	33	32	26	30	28	28	29	29	21	20	25	29	28	25	25	27	24	30	23	25	30	33	25	31	28	32	25	29	34	36		28.0
TUTKA BAY LAGOON	MAX	44	42	44	44	41	40	43	40	45	42	44	46	44	41	42	43	46	43	45	48	48	40	41	42	45			48	49	45		43.8
	MIN	28	32	31	33	32	31	32	31	26	26	28	27	31	29	25	30	30	31	30	30	30	32	31	31	31			31	31	33		30.1
WASILLA 3 S	MAX	45	51	51	57	55	55	51	54	51	52	51	51	51	45	49	48	53	55	52	55	53	48	47	55	52	56	60	56	57	56		52.4
	MIN	40	29	27	28	33	31	32	30	25	30	28	33	33	25	21	26	25	30	26	30	32	35	30	30	28	40	35	36	31	33		30.4
WASILLA 2 NE	MAX	44	51	51	55	54	53	50	53	54	52	48	49	43	47	47	49	52	55	52	52	48	47	45	55	54	54	60	58	57	58		51.6
	MIN	36	30	29	28	32	31	26	28	22	28	31	30	33	23	22	29	27	30	24	29	36	32	27	27	30	34	32	31	30	28		29.2
WHITE'S CROSSING	MAX	43	43	44	49	49	48	49	45	47	47	47	45	37	38	47	42	45	45	48	48	49	47	46	44	49	50	52	54	51	54		46.7
	MIN	40	26	25	25	26	25	27	23	18	19	25	30	29	19	15	22	15	20	20	27	34	35	27	20	23	26	26	27	23	26		24.8
WILLOW HIGHWAY CAMP	MAX	47	46	47	51	51	52	52	50	52	52	51	45			50	45	51	49			53	51	50	48	53			57	54	54		50.5
	MIN	42	28	24	26	28	24	29	25	20	20	26	32			16	23	17	21			22	31	28	22	23			28	25	27		25.3
* * *																																	
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX	36	35	34	35	38	38	37	39	40	37	35	32	34	36	31	33	35	30	24	29	33	32	36	37	36	37	44	44	41	43		35.7
	MIN	29	30	31	31	30	31	31	32	34	28	28	28	30	31	26	22	28	24	17	18	26	30	27	28	28	32	33	33	35	32		28.8
DILLINGHAM FAA AP	MAX	41	40	37	38	39	39	42	45	43	41	40	33	36	37	39	42	45	45	39	35	40	39	37	45	42	43	52	46	47	53		41.3
	MIN	28	27	32	32	28	33	29	30	30	33	27	20	32	26	27	28	31	32	26	19	33	33	31	30	30	34	37	33	34	35		30.0
ILIAMNA FAA AP	MAX	39	41	42	43	44	43	43	44	48	48	49	41	41	42	43	45	48	48	45	40	42	44	39	42	48	48	53	48	50	52		44.8
	MIN	31	29	34	32	33	34	33	31	28	24	25	16	29	24	24	24	31	30	29	21	32	32	31	30	24	33	34	30	32	32		29.1
INTRICATE BAY	MAX	43	44	42	45	41	45	45	45	52	47	47	43	48	45	48	48	51	50	49	43	[illegible]	44	41	42	50	46	55	49	51	53		46.5
	MIN	35	34	38	32	29	27	37	36	23	15	14	15	28	20	17	10	26	18	20	23	34	30	31	26	21	27	33	39	30	30		26.6
KING SALMON WSO AP	MAX	43	44	41	43	43	43	45	47	50	48	40	38	40	44	45	47	43	47	43	40	49	42	42	45	49	47	54	47	47	54		45.0
	MIN	29	24	32	32	26	30	23	28	31	22	24	20	28	25	19	22	30	24	24	25	31	31	30	24	31	35	38	32	31	33		27.7
PORT ALSWORTH	MAX	42	48	49	45	48	47	41	52	53	51	46	42	42	46	45	48	46	50	46	42	48	46	45	48	50	47	52	52	50	52		47.3
	MIN	34	28	35	32	33	31	31	32	25	21	21	15	30	24	18	22	33	27	24	28	35	36	33	35	28	39	41	29	31	33		29 5
PORT HEIDEN	MAX	41	41	40	40	37	39	41	42	46	46	52	38	38	43	41	41	44	44	36	37	34	32	37	39	41	42	44	44	44	40		40.8
	MIN	32	34	31	33	31	32	30	32	38	28	26	22	33	33	25	24	25	26	24	17	29	30	27	30	29	33	31	36	34	33		29 6
SPARREVOHN	MAX	35	41	43	45	40	44	32	44	42	34	28	36	33	38	39	40	42	40	32	37	42	42	40	43	45	48	52	48	48	48		40.7
	MIN	28	30	31	33	28	29	29	30	32	23	18	13	25	25	24	24	28	27	20	21	34	30	28	30	31	35	37	33	32	32		28.0
* * *																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	36	42	41	43	44	39	42	43	47	37	32	38	32	36	20	26	35	31	19	37	44	42	37	37	42	53	47	54	50	43		39.0
	MIN	28	26	31	32	24	19	23	22	24	22	14	14	25	19	11	9	13	15	11	13	28	25	23	23	25	30	28	25	28	29		22.0
CAPE ROMANZOF	MAX	32	38	38	38	37	27	36	38	31	25	25	21	23	18	11	15	19	15	11	21	27	22	22	25	37	38	36	36	39	32		27.8
	MIN	28	31	33	33	27	17	18	31	23	20	17	17	14	9	8	9	12	7	6	9	18	14	14	21	20	28	24	24	29	23		19 5
EMMONAK	MAX	35	40	40	42	38	37	37	38	33	30	26	24	37	27	16	20	25	28	20	26	33	29	33	34	32	37	38	37	39	34		32.2
	MIN	22	16	23	5	10	10	16	15	15	10	17	18	7	10	7	- 5	5	7	11	5	13	16	19	24	15	21	14	18	13	15		13 1
NOME WSO AP	MAX	36	36	41	42	37	24	27	30	29	26	26	25	26	24	18	20	22	26	24	31	39	28	35	39	38	41	42	40	37	32		31.4
	MIN	30	29	32	28	23	10	10	15	10	8	4	8	12	6	0	- 3	8	5	4	17	21	13	18	24	17	34	30	27	24	21		16 2
RUSSIAN MISSION	MAX	41	37	41	41	42	39	32	38	38	41	37	31	33	35	36	33	37	45	43	25	36	40	47	45	48	44	49	53	56	54		40.6
	MIN																																

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ST MARYS	MAX	37	41	41	44	43	38	40	42	42	41	31	32	35	31	26	27	32	29	27	31	41	41	39	44	44	48	49	54	51	50		39.0
	MIN	30	28	28	31	29	21	26	23	31	24	12	9	20	15	3	4	15	17	13	14	26	28	25	21	23	32	30	26	32	30		22.3
TIN CITY	MAX	13	15	22	24	16	4	7	6	3	7	3	5	6	1	0	3	5	4	8	7	14	12	19	21	17	19	16	16	17	17		10.8
	MIN	4	5	14	14	2	-3	-4	-3	-6	0	-4	-3	-5	-7	-6	-5	-4	-4	3	3	3	2	12	16	11	9	12	12	12	12		3.1
JNALAKLEET WSO AP	MAX	39	42	44	44			41	40	41	40	30			36	30	26	27	29			42	40	45	44	39			50	43	41		38.8
	MIN	31	26	32	32			17	16	30	17	14			24	20	20	18	19			17	27	27	29	25			23	25	26		23.4
WALES	MAX	10	15	22	24	22	16	7	7	7	7	7	7	7	7	0	1	4	6	6	6	14	12	20	22	22	18	20	17	17	19		12.3
	MIN	5	4	12	16	6	4	-4	-5	-4	-5	-7	-4	-6	-7	-7	-8	-7	-5	1	0	4	0	5	5	10	8	11	11	12	13		1.9
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	34	40		44	39	32	23	25	27	27	25	25	20	27	42	39	37	37	40	37	37	37	44	45	46			51	52	54		36.5
	MIN	17	25		6	4	-4	7	-4	11	-8	-13	4	-10	4	-5	-6	-2	8	5	10	21	21	14	14	25			24	22	24		7.9
BETTLES FAA AP	MAX	41	39	37	29	27	20	18	22	27	22	22	18	25	35	42	37	35	36	35	36	35	41	45	42	42	45	47	51	47	43		34.7
	MIN	19	18	17	15	3	2	1	-2	5	-1	-3	4	-6	17	9	8	9	15	9	17	19	25	17	21	24	26	30	31	29	27		13.5
BIG DELTA FAA/AMOS AP	MAX	50	53	51	54	47	47	51	54	46	35	33	44	48	43	44	48	47	46	37	42	49	51	50	51	58	57	57	59	58	56		48.9
	MIN	44	43	32	36	25	19	22	29	29	17	16	18	25	29	29	21	22	22	32	27	31	38	36	27	33	38	31	32	36	30		29.0
CENTRAL 2	MAX	47	47	34	32	25	22	22	24	24	20	17	18	24	42	41	41	37	40	38	37	33	43		45	44	46	50	52	52	54		36.2
	MIN	9	12	2	4	1	-1	0	8	-4	2	3	4	2	7	24	10	9	15	19	19	8	21		15	22	19	28	28	25	27		11.7
CHANDALAR LAKE	MAX	34	38	37	29	21	21	19	20	21	20	19	20	20	32	33	32	31	32	32	31	29	35	38	40	38	43	47	44	46	45		31.6
	MIN	3	4	-10	9	2	3	3	-19	3	-21	-10	5	3	0	-19	-13	-6	-3	10	18	7	24	-1	5	14	19	30	30	24	21		4.5
CIRCLE CITY	MAX	27	33	28	25	23	22	22	23	20	18	14	13	16	25	36	38	33	36	35	35	24	38	38	39	38	39	45	49	50	48		31.0
	MIN	6	7	0	-1	0	-8	-9	3	-7	2	1	4	3	1	21	5	6	5	17	16	19	19	12	9	18	15	22	20	10	12		7.6
CLEAR	MAX			48	35	39	35	32			43	23	22	44	43	42	44	44	49	47		48	47	49	51	52	60	59	59	57	58		45.2
	MIN			25	20	11	6	9			9	8	9	3	9	22	17	22	23	36		26	34	30	22	30	31	28	29	36	28		20.9
CLEAR WATER	MAX	52	52	49	50	46	45	51	52	48	38	36	44	49	44	46	48	46	47	39	42	50	55	51	55	57	56	57	60	60	57		49.4
	MIN	35	36	24	28	18	15	18	24	23	14	18	24	33	19	24	12	24	15	23	26	28	37	26	20	27	34	21	23	22	20		23.7
COLLEGE OBSERVATORY	MAX	49	50	52	52	42	37	38	42	50	39	31	32	31	45	46	46	49	51	51	42	43	50	54	54	54	57	63	60	61	62		47.1
	MIN	28	27	28	28	17	13	14	20	18	15	10	15	13	19	21	23	24	27	30	29	23	27	26	26	32	36	31	30	28	31		23.6
COLLEGE 5 NW	MAX	54	51	53	52	40	34	35	40	49	40	31	30	37	44	46	45	48	50	49	42	41	49	53	53	54	55	61	60	59	61		47.2
	MIN	31	34	30	29	16	14	14	22	20	14	10	14	16	21	22	22	22	36	30	28	22	32	29	29	31	40	33	33	33	34		25.4
EAGLE	MAX	51	48	55	50	26	26	28	35	39	43	30	24	31	49	43	39	40	43	41	32	39	47	55	50	50	52	56	58	56	55		43.0
	MIN	30	37	18	17	2	0	6	17	16	12	10	11	8	15	25	10	12	15	24	18	16	30	26	24	30	30	26	28	29	24		18.9
EIELSON FIELD	MAX	46	48	49	41	37	37	41	47	35	31	32	26	44	41	42	45	47	49	38	39	49	53	51	50	53	58	55	58	56	53		45.0
	MIN	31	27	23	27	22	14	18	20	19	15	13	17	17	23	20	21	23	24	32	29	27	30	26	24	28	37	32	30	30	30		24.3
FAIRBANKS WSFO AP	MAX	48	49	50	44	37	38	40	50	38	31	32	28	44	44	44	47	50	51	42	41	48	53	53	51	55	60	57	58	58	55		46.5
	MIN	31	28	24	24	21	17	20	19	18	18	14	18	19	21	26	27	27	30	32	27	26	27	25	27	31	38	33	30	29	30		25.2
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE CAMP	MAX	32	36	38	30	29	29	24	25	25	24	21	18	22	37	41	41	37	39	40	34	34	38	39	41	42	45	50	50	52	52		35.5
	MIN	10	15	4	11	12	5	8	5	8	5	3	7	9	-1	0	9	11	22	21	22	19	21	23	25	26	27	27	30	24	27		14.5
GALENA AIRPORT	MAX	44	40	43	36	29	27	29	32	31	27	24	22	36	36	37	41	37	36	33	40	38	47	45	45	46	48	51	50	50	48		38.3
	MIN	29	23	29	24	16	12	18	22	21	14	9	11	14	26	22	20	19	19	22	25	26	25	34	28	26	33	34	33	35	31		23.3
GILMORE CREEK	MAX	52	50	51	51	40	36	36	42	49	39	30	31	43	45	42	45	46	44	47	41	46	50	54	55	54	56	61	57	59	56		46.9
	MIN	34	26	21	30	19	10	9	15	14	12	6	16	10	16	14	17	17	21	31	29	20	24	26	22	28	29	27	27	26	26		20.7
HEALY 2 NW	MAX		47	48	42	28	32	36	48	36		27	27	43	42	43	42	52	47	41	50	48	47		55	50	56	58	54	54	55		44.7
	MIN				21	9	5	5	14	12		7	7		15	14	14	22	22	27	20	22	24		26	26	26	26	28	34	37	27		19.3
INDIAN MOUNTAIN	MAX	36	42	38	26	23	18	22	25	26	22	19	15	25	37	38	36	33	37	31	34	31	41	42	44	44	46	49	49	52	49		34.3
	MIN	25	21	17	15	12	10	11	12	12	12	10	-1	-1	10	14	12	23	27	24	24	18	28	23	25	30	31	35	28	29	28		18.8
MANLEY HOT SPRINGS	MAX	48	47	43	36	28	26	30	34	30	26	24	18	35	45	44	44	42	42	41	40	39	50	52	50	50	55	57	58	61	61		41.9
	MIN	33	24	23	21	15	5	6	5	11	13	4	11	2	8	11	20	16	17	25	28	23	30	23	20	23	36	33	28	24	29		18.9
MC GRATH WSO AP	MAX	43	46	42	46	36	36	42	47	42	33	32	30	39	42	41	43	43	42	39	45	42	52	47	51	53	56	60	58	57	56		44.7
	MIN	31	27	22	30	23	12	22	21	20	17	8	17	20	25	15	18	18	23	27	28	28	25	30	23	26	29	28	28	31	28		23.3
MC KINLEY PARK	MAX	41	44	48	46	49	38	38	46	48	44	33	27	34	42	39	41	42	47	41	41	48	45	41	45	49	49	52	56	50	50		43.8
	MIN	26	30	25	30	11	4	12	20	14	8	5	7	13	12	8	4	11	9	18	24	26	22	20	14	17	30	23	24	22	19		16.9
MINCHUMINA	MAX	50	48		37	30	30	38	37	38	35	32	24	35	43	43	43	44	43	41	41	45	47	47	51	53	56	60	53	57	59		43.4
	MIN		28	18	24	15	12	16	18	18	10	10	13	7	5	10	20	23	30	30	29	8	26	20	26	28	26	27	20	21			19.2
NORTH POLE	MAX	49	53	53	40	36	37	43	50	40	33	34	29	46	48	45	50	50	48		43	50	56	55	54	57	62	59	60	60	58		48.2
	MIN	30	22	17	26	19	17	17	15	15	12	13	15	7	14	15	21	19	26		28	26	24	22	20	27	36	26	29	24	25		20.9
NORTHWAY FAA AP	MAX	48	51	54	50	47	48	51	51	51	48	36	44	47	40	41	45	46	43	36	44	51	51	49	48	54	55	53	51	50	50		47.8
	MIN	28	26	17	15	13	12	18	18	20	15	25	19	19	21	25	25	22	18	28	27	28	24	22	22	28	31	26	24	27	25		22.3
PROSPECT CREEK	MAX	36	38	39	29	27	24	22	23	24	25	22	19	26	35	36	36	35	36	37	32	35	38	40	43	43	47	50	47	49	47		34.7
	MIN	20	24	10	19	6	12	9	2	11	0	-7	10	7	11	0	6	4	14	12	19	13	24	22	20	24	20	30	33	34	28		14.6
RIKA'S LANDING	MAX	49	54	50	53	48	46	51	54	49	39	37	31	48	45	42	50	48	48	41	42	52	54	55	53	59	58	60	61	63	59		50.0
	MIN	34	34	26	25	18	14	16	23	21	14	13	13	18	20	22	14	12	12	30	26	21	20	25	21	27	34	24	24	29	22		21.7
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	48	51	51	46	42	39	40	47	44	34	34	26	47	46	44	48	50	50	42	42	50	59	56	53	57	61	59	62	59	58		48.2
	MIN	37	25	23	24	22	12	19	18	18	14	9	16	13	20	17	12	20	22	25	29	28	31	24	24	22	32	31	27	27	28		22.3
TANANA FAA AP	MAX	39	50	39	30	26	24	30	31	29	28	26	19	30	43	46	41	39	41	34	38	34	44	46	45	48	52	56	56	58	56		39.3
	MIN	23	2*	21	18	11	-3	1	2	12	-2	-2	10	10	18	9	11	10	18	24	25	18	29	29	24	23	31	32	26	26	28		16.8
TATALINA	MAX	40	48	43	44	37	35	39	46	43	36	34	30	37	38	41	45	46	45	41	46	38	49	47	51	51	54	57	53	57	55		44.2
	MIN	32	29	30	29	23	16	23	25	28	20	15	9	21	28	25	26	28	27	29	28	29	28	32	30	34	36	35	36	35	35		27.4
TOK	MAX	38	37	39	46	40	44	47	52	51	50	47	45	50	40	46	43	46	52	50	47	49	53	52	49	53	56	57	55	53	53		48.0
	MIN	7	5	3	10	8	12	10	8	22	17	16	14	15	14	13	12	15	17	12	13	17	15	19	18	28	26	22	20	24	23		15.2
TRIMS CAMP	MAX																																
	MIN																																

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UNIVERSITY EXP STATION	MAX	50	51	52	46	39	39	42	40	42	32	34	30	45	48	47	49	52	46	43	48	52	54	51	55	56	63	54	63	61	61		48.2
	MIN	33	27	22	29	18	14	15	16	17	14	10	10	12	18	20	22	25	27	30	26	24	25	25	23	28	30	32	28	27	28		22.5
* * *																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	-2	1	-6	-3	-5	-6	11	-10	-2	7	-5	-5	-3	3	-2	-2	4	4	4	3	4	10	6	7	9	13	13	12	9	8		1.2
	MIN	-11	-6	-14	-15	-10	-12	17	20	19	15	-18	-20	-15	9	7	5	-7	-10	8	8	6	4	2	6	6	6	8	0	2	2		8.7
BARTER ISLAND WSO AP	MAX	-2	2	-4	-2	-1	-3	-7	-9	12	-10	-6	-1	4	4	10	5	9	9	10	7	7	8	9	7	13	20	21	21	24	9		4.7
	MIN	-14	-7	-19	-20	-17	-18	-25	-29	-28	-32	-31	-19	-11	10	8	12	2	6	8	10	6	2	5	7	2	9	13	10	6	10		-10.5
CAPE LISBURNE	MAX	5	15	8	0	-3	3	-7	-5	1	1	2	-5	4	7	7	7	6	6	5	3	3	9	10	10	10	15	17	19	18	13		5.7
	MIN	-5	5	-1	5	-7	-8	11	11	7	7	6	-11	11	7	1	1	0	2	0	3	1	2	6	4	3	7	12	14	12	8		1.0
GALBRAITH	MAX	34	31	27	24	23	9	-13	0	3	-3	-5	1	22	30	28	26	24	21	13	26	32	33	32	33	30	40	42	22	20	17		19.9
	MIN	15	10	4	14	-15	30	-25	-32	20	-38	-35	-30	25	12	-8	10	11	-13	15	10	8	10	5	0	-4	11	10	2	3	2		7.3
KOTZEBUE WSO AP	MAX	35	41	39	32	27	14	23	22	27	17	18	15	24	26	10	10	21	17	17	27	38	23	38	48	34	39	33	29	26	33		26.8
	MIN	24	24	20	20	9	4	3	9	0	11	-14	-11	1	-7	-9	-1	-4	-8	-4	4	5	7	9	20	13	13	8	8	5	12		5.0
LONELY	MAX	0	2	3	5	5	0	-7	-13	5	-4	-9	5	2	2	4	-1	5	3	4	5	6	8	7	6	10	12	13	12	9	7		2.7
	MIN	15	-9	-17	19	-19	-18	-24	-26	27	-23	-24	24	-13	-13	-8	-10	-8	-11	-9	-9	8	5	2	3	1	8	10	7	3	-1		-11.0
UMIAT	MAX	2	4	-3	-3	-5	-9	-5	-9	5	-6	-8	8	-1	12	14	10	11	5	5	9	6	15	10	6	10	16	20	18	17	12		4.7
	MIN	-16	-1	-15	20	-19	-20	-29	-36	30	-36	-37	33	-19	-15	13	-17	-11	-7	-7	8	7	1	6	-9	2	5	10	12	11	3		12.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
APRIL 1980

STATION	DEPTH	TIME	DAY OF MONTH																												AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(IN)																																
(GRASS)	2	8AM	32	32	32	32	32	32	32	32	32	32	31	32	32	32	32	30	32	32	32	32	32	32	32	32	32	32	32	31	32	32		31.9
	4	8AM	32	32	32	32	32	32	31	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	31	32	32		31.9
	8	8AM	32	32	32	32	32	32	31	32	32	32	32	32	32	32	32	32	31	32	31	32	31	32	31	32	31	32	32	31	32	32		31.8
	20	8AM	33	32	32	33	32	32	32	32	32	32	32	32	32	32	32	32	31	32	32	32	32	32	32	32	32	32	32	31	32	32		32.0
	40	8AM	35	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	33	34	34	34	34	34	34	34	34	34	34	34	34	33		34.0
(FALLOW)	2	8AM	32	32	32	32	33	33	32	33	33	33	34	33	33	33	33	33	33	33	34	36	35	34	33	34	39	39	37	37	36	39		34.1
	4	8AM	32	32	32	32	33	33	32	33	33	33	33	33	33	33	33	33	33	33	34	36	35	34	33	34	37	38	37	37	36	[illegible]		33.9
	8	8AM	33	32	31	31	33	32	32	32	32	32	32	32	32	32	32	32	32	32	33	33	33	33	32	33	34	35	36	36	36	36		32.9
	20	8AM	31	31	31	31	32	31	31	32	32	32	31	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32		31.8
	40	8AM	32	32	32	32	32	32	31	32	32	32	31	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32		31.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
APRIL 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANNETTE WSO AP	SNOWFALL																			T	T			T	T							
	SN ON GND																															
	WTR EQUIV																															
ANNEX CREEK	SNOWFALL																															
	SN ON GND	24	24	23	23	22	20	18	15	12	10	8	7	7	6	6	6	5	4	3	2	2	1									
AUKE BAY	SNOWFALL																T	T					T									
	SN ON GND																T															
BEAVER FALLS	SNOWFALL																				T											
	SN ON GND																															
ELFIN COVE	SNOWFALL																.2	1.0				T										
	SN ON GND																T	T														
GLACIER BAY	SNOWFALL																.5															
	SN ON GND	24	22	22	21	20	16	16	16	14	14	10	6	6	6	6	6	4	4	4	2	2	2	1	1							
GUSTAVUS	SNOWFALL																	T														
	SN ON GND																															
HAINES TERMINAL	SNOWFALL											1.0																				
	SN ON GND											5																				
JUNEAU 2	SNOWFALL															T																
	SN ON GND																															
JUNEAU FAA AP	SNOWFALL														T	T	T															
	SN ON GND																															
	WTR EQUIV																															
LINGER LONGER	SNOWFALL																3.5	3.5			.5											
	SN ON GND	32	32	31	30	29	29	27	25	24	24	23	22	20	19	18	21	22	20	20	19	17	16	14	12	11	10	6	3			
PELICAN	SNOWFALL																	1.5				.6									1	
	SN ON GND	3	3	3	3	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	
PORT ALEXANDER	SNOWFALL																	.8			T											
	SN ON GND																															
SITKA JAPONSKI FAA AP	SNOWFALL															.6	T															
	SN ON GND																T															
SITKA MAGNETIC OBSY	SNOWFALL																.8	T														
	SN ON GND																T															
SKAGWAY 1 NW	SNOWFALL											1.0																				
	SN ON GND											1																				
SOUTH COAST 02																																
CANNERY CREEK	SNOWFALL	1.0	T	T									T	3.0								T	T	T							
	SN ON GND	71	70	69	69	68	68	68	67	67	66	66	66	69	69	67	66	65	65	65	65	64	64	63	62	62	61	60	59	58	58	
COOPER LAKE PROJECT	SNOWFALL																					T										
	SN ON GND	11	8	6	4	3	2	1	T	T	T																					
CORDOVA FAA FSS AP	SNOWFALL	T	T										T	.6		T	T	T				T	.8	T								
	SN ON GND	5	3	1																				T								
HOPE	SNOWFALL												1.0								T	-		-								
	SN ON GND	4	4	3	4	4	3	2	T	T	T	T	1	T	T						T	1		T								
KITOI BAY	SNOWFALL																	T				T		T								
	SN ON GND																															
KODIAK WSO AP	SNOWFALL				.5	T		T			T						T	.5	T		T	T		T	T							
	SN ON GND																							T								
	WTR EQUIV																							T								
SEWARD	SNOWFALL				T			T						2.6	T	T							T	2.3								
	SN ON GND				T	T		T	T					3	4	2							T	T								
SITKINAK	SNOWFALL				.1	1.0																						-				
	SN ON GND				T	1																						1				
SUTTON 2 E	SNOWFALL												T	T	T									T								
	SN ON GND	2	2	2	1								T	T	T									T								
VALDEZ WSO	SNOWFALL	.8	.5										.6	1.7								.2	.1									
	SN ON GND	29	28	28	37	36	35	34	33	33	32	29	26	23	23	23	23	22	20	19	19	17	16	14	10	6	5	2	1	T	T	
YAKATAGA AP	SNOWFALL	T															T	T				T		T								
	SN ON GND																															
YAKUTAT WSO AP	SNOWFALL		T										T	T		T	.4	.5	T	T		.8	T	T								
	SN ON GND	T															T	T				T										
	WTR EQUIV																															
SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL	T	.2	.4	1.8	1.2	.8	T	T	.4	T	T	T	.6	T	T	T	.1	T	T	.7	T	3.5	.9	.2	1.9	T	2.8	.3	.2	.6	T	T
	SN ON GND	1	T	T	T	1	1	T	T	T	T	T	T	1	T	T	T	T	T	T	2	1	1	1	T	1	T	T	1	T	T	T
	WTR EQUIV																															
AMCHITKA	SNOWFALL		.3	1.5		.3	T		1.0				T					1.0		2.0	T		2.0	.2	.3	3.0	.2				
	SN ON GND	1	1	3	1	T	1	T	1	1	1			T						1	1		1		1	1	1				
CAPE SARICHEF	SNOWFALL		T				T	1.6	T				T	T								T	T								4
	SN ON GND						T	2	T				T	T								T	T								T
COLD BAY WSO AP	SNOWFALL	.3	.9	.3	.2	T	2.4	.3	T	T		T	1.1	T	T	T	T		T	T	.8	1.2	1.4	.4	.6	2.0	T	T	T	.2	1.9
	SN ON GND	T	T	T	T	T	1	2	T	T			1	1						T		1	1	2	1	1	1	T	T	T		T
	WTR EQUIV							.2																								
ST PAUL ISLAND WSO AP	SNOWFALL	T	T	.3	.5	T	T	T	T	T		.5	3.1	2	T	.3	1.2	T		3	.5	1.2	.1	T	1	1	.4	T	1	1.0	T	
	SN ON GND	4	3	3	2	2	1	1	T	T	T	T	3	4	3	2	3	3	3	3	3	4	5	5	5	5	5	5	4	5	5	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SHEMYA USAF BASE	SNOWFALL	T	T	.7	.5	.3	.1	T	T	.1	1.2	T	.2	T	.8	.3	.1	.1	.1	.2	T	T	.7	T	T	.2	T	T	T	.1	T	
	SN ON GND	1	T	1	T	T	2	T	T	T	1	1	T	T	2	1	1	T	T	1	T	T	T	T	1	T	T	T	T	T	T	
	WTR EQUIV																															
COPPER RIVER 04																																
GLENNALLEN KCAM	SNOWFALL											T			T						.2							T				
	SN ON GND	9	9	8	8	8	8	7	7	6	6	6	5	5	4	4	3	3	3	3	2	2	1	1								
GULKANA FSS/AMOS	SNOWFALL											T			T					T	T											
	SN ON GND	6	5	3	3	3	3	3	2	2	2	1								T												
MANKOMEN LAKE	SNOWFALL														T	T	1.0			2.0	4.0							T				
	SN ON GND	24	24	23	23	23	23	23	23	23	23	23	23	23	23	23	24	24	23	25	29	28	28	27	26	26	25	24	23	22	21	
MC CARTHY 1 NE	SNOWFALL	T	.8												T	1.0																
	SN ON GND	26	27	26	25	25	25	24	23	23	22	22	22	21	20	20	20	19	18	17	17	16	15	14	13	12	11	10	9	8	6	
NELCHINA HWY CAMP	SNOWFALL											1.5	4.5	T						T	T											
	SN ON GND	25	24	22	21	20	19	18	18	18	18	20	24	22	22	21	21	21	20	19	18	17	17	17	16	15	14	13	12	11	10	
O.D EDGERTON	SNOWFALL											.4																				
	SN ON GND	8	7	6	6	5	5	5	4	4	3	3	3	3	3	3	2	2	2	2	1	1	1	1	1							
PAXSON	SNOWFALL		.1				T	T			T	T	T				.7				.7	T		T				T				
	SN ON GND	26	25	25	24	24	24	23	23	22	22	22	22	22	22	23	23	22	22		22	21	21	21	20	20	19	18	17	16	15	
SLANA	SNOWFALL														T	T					.5	1.5										
	SN ON GND	-	16	14	12	10	9	9	8	5	-	2									1	2										
SNOWSHOE LAKE	SNOWFALL											3.7	T	T									T					T				
	SN ON GND	33	32	31	31	31	30	30	30	29	29	33	32	32	32	32	32	31	31	31	30	30	30	30	29	28	27	24	22	21	19	19
SOURDOUGH 1 N	SNOWFALL		.2									T		T		T		T		T	.7						T	T		T	
	SN ON GND	10	10	10	10	9	9	9	9	9	9	8	8	8	8	8	8	8	7	7	7	7	6	6	6	6	5	4	4	4	4	
TONSINA LODGE	SNOWFALL											T																				
	SN ON GND	34	34	33	33	33	32	32	32	32	32	32	30	30	30	30	30	30	29	29	29	28	28	28	26	25	24	24	23	22	22	
COOK INLET 05																																
ALYESKA	SNOWFALL									1.0			1.0	1.0									1.0	.5								
	SN ON GND	46	46	45	43	40	38	36	36	37	36	36	36	36	36	35	33	32	32	30	30	30	28	28	26	26	24	22	20	16	14	
ANCHORAGE WSMO AP	SNOWFALL	T										T	.8	T								T										
	SN ON GND	T	T	T	T	T	T						T																			
	WTR EQUIV																															
ANDERSON LAKE	SNOWFALL												1.0																			
	SN ON GND												1																			
BELUGA	SNOWFALL																															
	SN ON GND	27	27	24	24	22	21	20	20	19	18	16	16	16	16	14	12	12	9	6	5	3	1									
BIG RIVER LAKE	SNOWFALL	.4		T				1.2					.5		1.4							.4										
	SN ON GND	38	38	37	34	33	32	33	29	29	28	25	23	22	23	20	20	18	16	14	14	13	12	10	8	7	4	2				
CHULITNA HIGHWAY CAMP	SNOWFALL		T										1.0	.5	.5							T		T			T				
	SN ON GND	32	30	28	28	26	26	24	24	24	24	24	23	22	22	22	22	22	22	20	20	18	18	18	16	16	14	14	12	10	10	
CHULITNA RIVER LODGE	SNOWFALL	T	1.0									T	3.0	2.0	T						T	T		T			T					
	SN ON GND	61	59	57	57	56	56	56	55	55	54	54	53	58	57	56	55	54	54	53	52	50	50	50	50	50	49	48	47	45	43	
COOPER LANDING 6 W	SNOWFALL												T	T		T		T				T										
	SN ON GND	2																														
EAGLE RIVER SOUTH FORK	SNOWFALL											2.0											2.0	1.0								
	SN ON GND	8	8	8	6	6	6	4	4	4	2	4	2										2	1								
EDGEMIRE LAKES	SNOWFALL												2.1	1.9							T											
	SN ON GND	48	48	47	46	45	45	44	44	44	44	42	44	46	45	45	45	45	44	44	43	41	40	40	40	38	37	36	35	34	32	
EKLUTNA PROJECT	SNOWFALL																															
	SN ON GND	6	5	4	4	3	3	2	2	2	2	2	T																			
ELMENDORF A F BASE	SNOWFALL												T									T										
	SN ON GND	4	3	2	1	1	1	1																								
HOMER WSO AP	SNOWFALL		T		T	T		T					T	T			T				T	T	T	T								
	SN ON GND																															
HOMER 8 NW	SNOWFALL	5.0	1.0		T			3.0					T	1.0	1.0					T	T	6.0	4.0									
	SN ON GND	50	49	46	46	45	44	45	44	44	42	41	40	40	41	39	39	38	38	36	34	40	40	39	38	35	33	32	30	29	28	
KASILOF 3 NW	SNOWFALL													T	T																	
	SN ON GND	22	20	20	19	18	18	17	16	16	16	15	14	13	11	9	8	7	6	5	2	1	T	T	T	T	T					
KENAI FAA AP	SNOWFALL		T					T					T	T	T							T									
	SN ON GND	4	3	3	3	3	2	2	1	1	1	1	1	T																		
PORT CHATHAM	SNOWFALL		T		T	T								T	T						T	T	T	T							
	SN ON GND					T								T	T						T											
PUNTILLA	SNOWFALL	5.3	1.0	T				T							.4							2.2	.1	T				.1				
	SN ON GND	60	59	57	55	53	52	52	50	49	48	48	48	48	48	48	47	46	45	45	45	47	46	46	46	45	44	40	38	36	34	
ROCK RIDGE DRIVE	SNOWFALL	T											3.1									2.0										
	SN ON GND	15	15	15	15	13	10	8	6	5	4	3	2	1	1																	
SKWENTNA	SNOWFALL													.5																		
	SN ON GND	43	41	40	39	37	37	37	37	36	35	31	30	30	29	29	28	26	24	22	21	20	15	12	11	10	-	6	4	2		
TAHNETA PASS	SNOWFALL		T									1.0	.5	.3							T	T										
	SN ON GND	46	45	44	43	42	41	39	38	-	37	38	37	37	36	36	36	36	35	35	34	34	34	34	33	33	32	32	31	31	30	
TALKEETNA WSO AP	SNOWFALL												1.8	1.1										T								
	SN ON GND	24	22	21	20	20	19	18	17	16	14	13	12	12	12	11	9	8	6	5	5	2	T	T	T	T	T	T	T	T	T	
	WTR EQUIV	4.7	4.7	4.7	4.5	4.5	4.5	4.2	4.2	3.8	3.5	3.3	3.2	3.3	3.4	3.4	3.0	2.7	2.3	2.2	2.0	.8										
TRI-NAL ACRES	SNOWFALL												T										T									
	SN ON GND																															
TUTKA BAY LAGOON	SNOWFALL																2.0	-														
	SN ON GND				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
APRIL 1980

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WASILLA 3 S	SNOWFALL												T		T																
	SN ON GND																															
WASILLA 2 NE	SNOWFALL												1.5																		
	SN ON GND	2	2																													
WHITE S CROSSING	SNOWFALL												1.5																T		
	SN ON GND	4	4	4	3	3	3	2	1	1	1	1	2	1																	
WILLOW HIGHWAY CAMP	SNOWFALL												1.0											3							
	SN ON GND	15	14	13	12	10	9	8	7	4	2	1	2																		
BRISTOL BAY 06																															
CAPE NEWENHAM	SNOWFALL	.3	.2	.1	1.8	T	T						.3	.3	1	.3	T	T		.1	T	.9	T	6	.2	.2	T				
	SN ON GND	5	4	4	5	5	5	5	4	3	3	3	3	2	2	2	2	2	2	2	2	2	3	3	3	3	2	2	2	2	2	1
DILLINGHAM FAA AP	SNOWFALL	T		1.0	1.0	T	T	T					T	T	.5	T						T	T	T	T	T	T				
	SN ON GND	12	12	13	10	9	8	6	5	5	4	4	4	4	4	3	2	2	2	1	T	T	T	T	T	T	T				
IGIAMNA FAA AP	SNOWFALL	.5			1.0								.3	1.0							.1		3.0	1	T					
	SN ON GND	3	2																				1								
INTRICATE BAY	SNOWFALL	T	T																				T				T				
	SN ON GND	2	2																													
KING SALMON WSO AP	SNOWFALL	T			T	T	T						T	T	T							T	T	T							
	SN ON GND	T												T									T	T							
	WTR EQUIV																															
PORT ALSWORTH	SNOWFALL					5		.5						.5							.5										
	SN ON GND																															
PORT HEIDEN	SNOWFALL			T		T		T					T								T	T	T	T	T						
	SN ON GND			T		T		T					T								T	T	T	T	T						
SPARREVOHN	SNOWFALL	.4	T				T	1.0					T	.4	T						T		1						T		
	SN ON GND	3	3	3	2	2	1	1	1	T	T	T	T	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
WEST CENTRAL 07																															
BETHEL WSO AP	SNOWFALL	.1					T							.5	T	T				.3	T	.2	T	.5	T	.5					
	SN ON GND	4	4	4	3	2	2	2	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	WTR EQUIV	.4	.4	.4	3	.2	.2	.2																								
CAPE ROMANZOF	SNOWFALL	.6		T			T	.5						.5	.2	.2	.1	T	.1	T	.1	.4	.1	T	T	T					
	SN ON GND	31	29	29	27	27	27	27	27	27	27	27	27	28	28	28	28	29	29	29	29	29	29	29	29	29	28	28	27	27	27	
EMMONAK	SNOWFALL	T				T		T					T	.5	T	.5				T	.5		T	T		T					
	SN ON GND	53	53	53	52	52	52	52	52	51	51	51	51	51	52	52	53	53	53	53	54	54	54	54	53	53	53	52	52	52	52	
NOME WSO AP	SNOWFALL	1.1	.1					T	1.4					1.2	.2	T	T	.2		.1	.6			.1	T							
	SN ON GND	8	9	8	7	6	6	5	6	6	5	5	5	5	6	6	6	6	6	6	6	6	5	5	4	3	2	2	T	T	T	
	WTR EQUIV	.8	.9	.8	.7	.6	.6	.5	.6	.6	.5	.5	.5	.5	.6	.6	.6	.6	.6	.6	.6	.6	.5	.5	.4	.3	.2	.2				
ST MARYS	SNOWFALL	1.0												.4	1.0	T	.1			T	T			.2	.4							
	SN ON GND	29	29	29	28	27	27	27	27	26	26	26	26	26	26	26	26	26	26	26	25	25	24	23	23	21	20	20	18	16	14	
TIN CITY	SNOWFALL								.2	.1								T			T	T		4				2.1	T	.6	
	SN ON GND	8	8	8	7	5	5	5	5	5	5	5	5	5	5	5	5	4	4	4	4	4	4	4	4	4	4	4	5	6	6	
WALES	SNOWFALL	T		1.0					T							T		T	T								T		T		
	SN ON GND	31	31	31	30	30	30	30	30	31	31	31	31	31	31	32	32	32	32	32	32	32	32	32	31	31	31	31	31	31	31	
INTERIOR BASIN 08																															
BETTLES FAA AP	SNOWFALL		T				T	T	1	.1		T	4.1	.9	4						T		.2								
	SN ON GND	14	14	14	13	13	13	13	13	13	12	12	14	17	19	18	17	17	16	15	15	15	12	10	9	9	9	8	8	8	7	
BIG DELTA FAA/AMOS AP	SNOWFALL											T	T							T	T											
	SN ON GND	1	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T						
CENTRAL 2	SNOWFALL										2.2	T	2.0								2.0	1.0									
	SN ON GND	16	16	16	16	16	16	16	16	16	18	18	20	19	18	18	17	17	17	17	18	19	18	18	18	18	17	15	14	12	10	
CHANDALAR LAKE	SNOWFALL	T		T				T		5			.2	.1	1.1					T		T	T		T	T			T		T
	SN ON GND	20	20	20	20	.0	20	20	20	20	19	19	19	19	20	19	19	19	19	19	19	19	19	18	18	18	17	15	14	11	10	
CIRCLE CITY	SNOWFALL											.6	1.0	1.0							1.5	3.0									
	SN ON GND	15	15	14	14	14	14	14	14	14	14	14	15	16	16	16	15	15	15	15	16	19	18	17	16	16	14	12	10	9	8	
CLEAR WATER	SNOWFALL												T							.1	.3										
	SN ON GND	6	6	5	5																											
COLLEGE OBSERVATORY	SNOWFALL											T	3			T															
	SN ON GND	10	8	7	6	6	5	5	4	4	3	3	3	3	2																
COLLEGE 5 NW	SNOWFALL											T	.4			T					T	T				T					
	SN ON GND																									T					
EAGLE	SNOWFALL												2.5			3.5					.5										
	SN ON GND	18	17	15	14	14	14	14	14	14	14	14	16	16	15	18	17	17	17	16	16	16	15	14	13	13	12	11	10	9	6	
EIELSON FIELD	SNOWFALL											T	T						T		T	T									
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T															
FAIRBANKS WSFO AP	SNOWFALL									.4	.2	.2	.2							T											
	SN ON GND	8	8	7	6	4	3	2	2	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T							
	WTR EQUIV	1.7	1.7	1.6	1.5	1.2	1.0	.9	.9																						
FIVE MILE CAMP	SNOWFALL						T					T	1.8	1.1							T	T									
	SN ON GND	17	17	17	17	17	17	16	16	16	16	16	18	19	19	18	18	18	17	17	17	17	17	16	16	16	16	14	12	12	11	
GALENA AIRPORT	SNOWFALL		T					T	.5	T			T	T	T	.5				T											
	SN ON GND	15	14	14	12	10	10	8	8	8	7	6	6	6	6	6	6	5	4	3	3	3	1	1	1	1	1	1	1	1		
GILMORE CREEK	SNOWFALL												T																T	T		
	SN ON GND																															
HEALY 2 NW	SNOWFALL											T	3.0									T						T				
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
INDIAN MOUNTAIN	SNOWFALL	T	1.1				T	T	.2	.1		.2	3.1	.5						T		1.3	.6								
	SN ON GND	18	19	18	18	17	17	17	17	17	17	17	19	19	19	18	17	17	17	17	17	18	17	17	16	15	13	12	11	9	8	
MANLEY HOT SPRINGS	SNOWFALL											.3	1.0							T	T										
	SN ON GND	9	9	8	8	8	8	8	8	8	8	8	9	8	7	7	7	6	6	6	5	5	4	3	3	2	1	1				
MC GRATH WSO AP	SNOWFALL	T										T	T	T							T		T								
	SN ON GND	15	13	12	12	11	11	11	11	11	11	11	10	9	9	7	6	6	6	6	4	3	2	1	1	1	T	T	T	T		
	WTR EQUIV	3.1	2.4	2.1	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.7	1.5	1.5	1.5	1.3	1.3	1.3									
MC KINLEY PARK	SNOWFALL												3.5	2.0									.8								
	SN ON GND	19	18	18	17	16	16	16	16	16	15	15	18	20	15	15	15	15	15	15	15	11	11	10	9	8	5	2				
NORTH POLE	SNOWFALL											T	T																		
	SN ON GND	10	10	10	9	9	9	8	8	8	8	8	8	8	7	7	6	3													
NORTHWAY FAA AP	SNOWFALL														T	T			T	2.3	2.6										
	SN ON GND	4	6	6	6	6	6	5	4	3	3	2	2	2	2	2	2	1	1	2	6	4	1								
PROSPECT CREEK	SNOWFALL						T	T		T			4.0	T																	
	SN ON GND	30	29	28	27	26	24	22	19	18	16	14	18	16	16	16	16	16	16	15	14	14	14	13	13	13	12	12	12	11	10	
SALCHA	SNOWFALL												T	T																	
	SN ON GND	13	12	12	12	12	12	11	11	10	10	9	9	9	9	8	8	6	6	5	4	3	1	1	1							
TANANA FAA AP	SNOWFALL										T	T			T								T								
	SN ON GND	30	28	27	27	27	26	26	26	26	26	26	26	26	26	25	24	23	21	21	20	18	18	16	10	6	4	2				
TATALINA	SNOWFALL	T						T	T				T	T	T						T			1.2				T			
	SN ON GND	19	19	19	18	18	18	18	18	18	18	18	18	15	15	15	14	14	14	13	12	11	11	11	11	10	7	5	4	3	3	
TOK	SNOWFALL																															
	SN ON GND	6	6	6	6	6	5	5	5	5	5	5	5	5	4	4	4	4	4	4	3	3	3	2	2	2	1	1				
UNIVERSITY EXP STATION	SNOWFALL												.7		T												T	.1			
	SN ON GND	7	4	2	1																											
* * * ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL	T	.3			T								T	T	T	T	.2	T							T	.1	.5	T			
	SN ON GND	16	16	16	16	16	16	16	16	16	15	14	10	9	9	9	9	9	9	9	8	8	7	7	7	7	7	7	7	7	7	
	WTR EQUIV	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.4	1.0	.9	.9	.9	.9	.9	.9	.9	.8	.8	.7	.7	.7	.7	.7	.7	.7	.7	.7	
BARTER ISLAND WSO AP	SNOWFALL		.2				T	T				T	.1		T	T		T	T					T		.1	T	T	.6	.2	T	
	SN ON GND	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	13	14	14	
	WTR EQUIV	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.4	1.4	
CAPE LISBURNE	SNOWFALL	T	.2	T						T			T	.2	.1	.2	T	T		T				T		.2	T	T	T		
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
GALBRAITH	SNOWFALL		T	T	T		T	T																					T	T	
	SN ON GND	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
KOTZEBUE WSO AP	SNOWFALL	.4	T						.3	.6			T	.5	.6	.2	T				T		T			.7					
	SN ON GND	18	19	17	14	14	14	14	14	14	15	15	15	15	15	16	16	16	16	16	16	16	16	16	16	15	16	15	15	15	14	
	WTR EQUIV	2.0	2.0	2.0	2.0	1.8	1.8	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.6	1.5	1.5	1.5	1.4	
LONELY	SNOWFALL		T											T				T		T							T	T	T	T	
	SN ON GND	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
UMIAT	SNOWFALL		T		T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T		T				T	T	T	T	T	
	SN ON GND	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	11	11	11	11	11	11	11	11	11	
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP	PRECIP	EVAP	SPECIAL USE NOTES	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
AMCHITKA		0252	03	SW ISLAND		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT WLDLF REF
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	INACTIVE 10/28/79
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 51	6	3P	3P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1906	05	COOK INLET		62 52	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	WX OBS-FIVE MILE CAMP
FUNTER BAY		3198	01	SOUTHEASTERN		58 15	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS COA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	115	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1001	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	4P	4P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	INACTIVE 11/30/79
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	INACTIVE 12/31/79
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	5P	5P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8A	8A		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
TONSINA LODGE	9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP	9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT R	9539	09	ARCTIC DRAIN		69 22	152 08	266	2P	2P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES	9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	INACTIVE 10/15/79
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

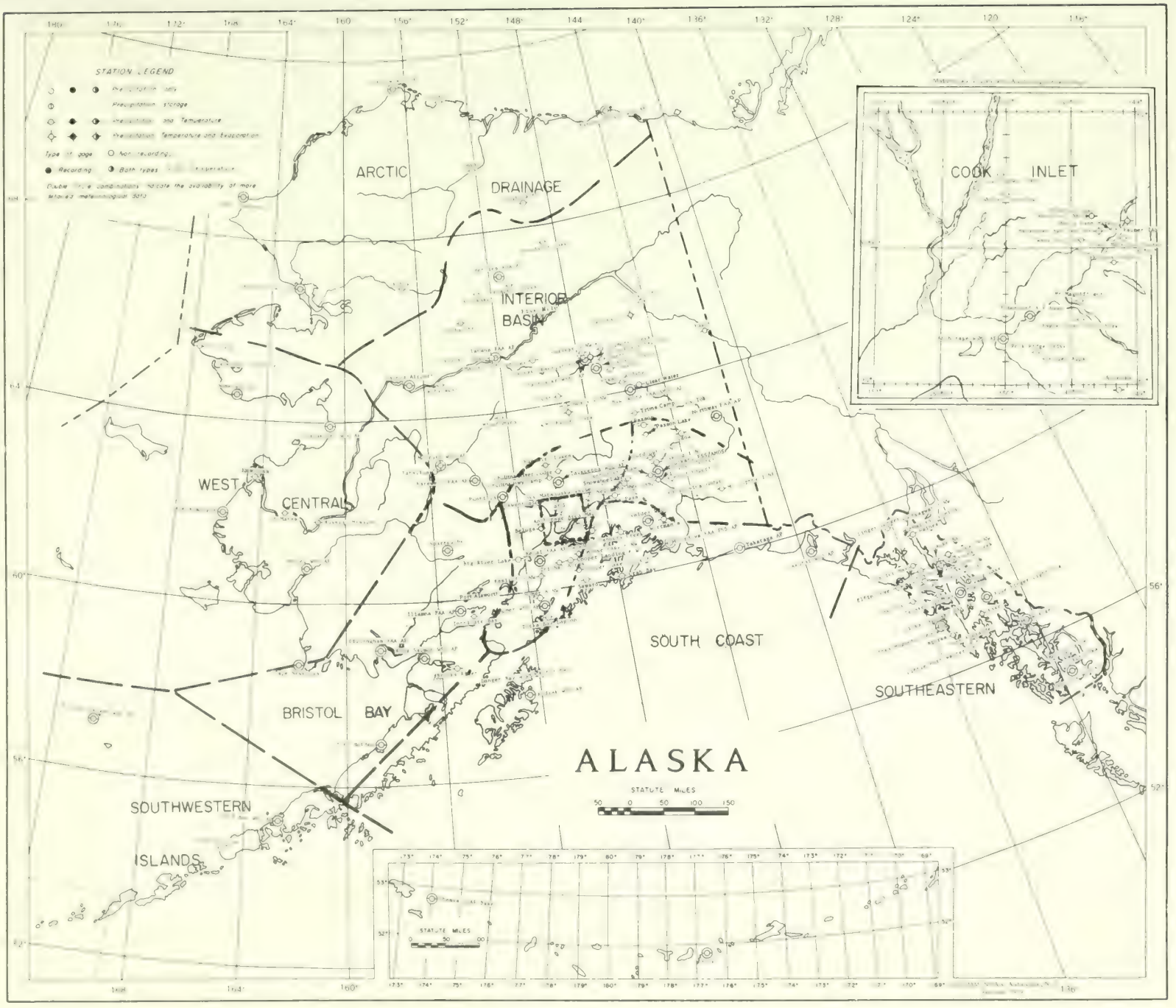
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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STATION LEGEND
ARCTIC
DRAINAGE
INTERIOR
BASIN
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN
ISLANDS
COOK INLET
ALASKA
STATUTE MILES
50 0 50 100 150

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MAY 1980 VOLUME 66 NUMBER 5

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	CIRCLE CITY	81	DATE 28
LOWEST TEMPERATURE:	BARTER ISLAND WSO AP	-13	DATE 01
GREATEST TOTAL PRECIPITATION:	PORT CHATHAM	16.18	
LEAST TOTAL PRECIPITATION:	TOK	.00	
GREATEST 1 DAY PRECIPITATION:	ANDERSON LAKE	6.03	DATE 31
GREATEST TOTAL SNOWFALL:	CAPE ROMANZOF	4.6	
GREATEST DEPTH OF SNOW OR ICE:	CANNERY CREEK	57	DATE 01

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00 1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	16	5.8	9.5	43 %	S	10	72	66	53	63	7	8	2	1	0	0	18	27	9.2
ANNETTE WSO AP	14	1.6	8.6	39 %	SE	19	85	73	63	79	2	4	8	3	0	0	17		6.8
BARROW WSO AP	7	13.4	14.0	32 %	E	18	83	80	78	82	15	1	0	0	0	0	16		6.7
BARTER ISLAND WSO AP	8	14.2	15.5	39 %	E	28+	76	78	76	74	13	4	0	0	0	0	17		8.0
BETHEL WSO AP	12	5.5	13.8	47 %	E	17	87	76	59	68	14	7	2	0	0	0	23	-	8.3
BETTLES FAA AP	5	2.1	7.3		-	-	73	56	43	51	6	4	1	1	0	0	12	-	-
BIG DELTA FAA/AMOS AP		-	-					37	28	40	4	4	0	1	0	0	9		
COLD BAY WSO AP	16	8.3	18.3	54++	14	09	86	81	75	80	4	13	9	2	1	0	29		9.5
FAIRBANKS WSFO AP	33	0.4	9.6	32++	24	31	58	48	35	41	7	3	1	0	0	0	11		7.5
GULKANA FSS/AMOS		-		-	-			49	31	45	4	2	1	0	0	0	7	-	
HOMER WSO AP	13	3.0	8.6	26++	22	31	80	72	64	69	6	9	4	1	0	0	20		8.7
JUNEAU WSO AP	16	1.8	7.4		-		85	73	58	72	3	9	6	1	0	0	19		
KING SALMON WSO AP	13	7.6	12.4	44 %	SE	09	78	70	58	67	13	10	6	0	0	0	29	-	9.5
KODIAK WSO AP	11	6.0	11.0	46 %	NE	08	84	80	74	79	2	9	13	4	0	0	28	-	9.3
KOTZEBUE WSO AP	7	2.9	10.0	36 %	E	17	80	74	72	74	7	1	0	0	0	0	8	-	5.3
MC GRATH WSO AP	13	2.0	6.9	43 %	SE	17	75	64	41	53	12	5	5	0	0	0	22	-	8.2
NOME WSO AP	6	5.7	11.4	30++	26	31	72	69	65	64	8	9	4	0	0	0	21	38	6.9
ST PAUL ISLAND WSO AP	-	-		45 %	SE	16	85	86	77	82	11	14	2	0	0	0	27		9.4
TALKEETNA WSO AP				21++	19	19	-	69	58	68	5	7	6	2	0	0	20		
UNALAKLEET WSO AP				-	-	-	-	-	-	-	-	-	-	-	-	-	-		
VALDEZ WSO	23	3.1	5.6	24 %	NE	04	87	79	66	77	5	12	9	1	0	0	27		9.3
YAKUTAT WSO AP	16	1.1	7.8	46 %	SE	01	92	75	69	85	4	4	8	3	3	0	22		8.7
% PEAK GUST																			

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Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MAY 1980

STATION		TEMPERATURE									NO. OF DAYS				PRECIPITATION				SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
SOUTHEASTERN	01																							
ANGOON		56.5	40.9	48.7		62	27+	31	4	497	0	0	0	1	0	1.63		.51	1	.0	0		4	1	0
ANNETTE WSO AP	R	56.7	43.6	50.2	.8	69	27	34	3	454	0	0	0	0	0	M.55	- 1.65	.85	19	T	0		11	3	0
ANNEX CREEK		57.2	39.3	48.3	1.1	64	29+	35	25	515	0	0	0	0	0	1.85	- 4.62	.80	1	.0	0		4	2	0
AUKE BAY		58.9	42.2	50.6		70	28+	32	4	441	0	2	0	1	0	2.66		.40	2	T	0		11	0	0
BEAVER FALLS		57.5	42.6	50.1		70	27+	34	3	457	0	2	0	0	0	7.39		2.25	1	.0	0		10	5	2
ELFIN COVE		51.5	40.5	46.0		59	16+	33	4	581	0	0	0	0	0	3.42		1.10	1	T	0		10	2	1
FIVE FINGER LIGHT STA		53.1	43.8	48.5		58	29+	39	2+	505	0	0	0	0	0	2.03		.61	1	.0	0		9	1	0
FUNTER BAY		56.1	40.9	48.5		65	27+	34	21	502	0	0	0	0	0	1.79		.49	1	.0	0		5	0	0
GLACIER BAY		55.4	38.6	47.0		63	27	33	4	550	0	0	0	0	0	1.80		.43	1	.0	0		6	0	0
GUSTAVUS		58.7M	42.3M	50.5M		66	11+	34	1	438	0	0	0	0	0	.46		.09	1	T	0		0	0	0
HAINES		60.4	41.0	50.7		72	28	35	23	437	0	3	0	0	0	.81		.58	1	.0	0		2	1	0
HAINES TERMINAL		58.3M	41.4M	49.9M		68	28	30	4	461	0	0	0	1	0	.89				.0	0				0
HOONAH		56.4	42.5	49.5		67	27	35	2	474	0	0	0	0	0	1.44		.67	1	.0	0		3	1	0
JUNEAU 2		57.6	42.4	50.0	1.2	73	28	35	4	454	0	1	0	0	0	3.26	- 2.35	.73	31	.0	0		10	1	0
JUNEAU FAA AP	R	58.1	40.7	49.4	2.6	72	27	31	4	477	0	2	0	1	0	2.53	- .78	.76	1	.0	0		7	1	0
KETCHIKAN		57.5M	43.7M	50.6M	.7	72	28	34	3	447	0	2	0	0	0	8.14	- .48	2.01	1	.0	0		12	6	3
LINGER LONGER		58.6M	33.3M	46.0M		74	28	24	4	585	0	2	0	13	0	2.02		.85	2	T	T	2	5	2	0
LITTLE PORT WALTER		54.0	40.1	47.1	1.7	64	12	34	3+	548	0	0	0	0	0	7.85	- 3.73	1.84	19	.0	0		13	6	2
PELICAN		53.0	38.7	45.9		64	16	31	23	586	0	0	0	3	0	5.19		1.47	1	.0	T	10+	13	3	1
PORT ALEXANDER		53.5M	40.7M	47.1M		64	28			545	0	0	0		0	4.63		.98	19	.0	0		10	3	0
SITKA JAPONSKI FAA AP		55.2	41.9	48.6		64	4	36	4	501	0	0	0	0	0	2.10		.69	30	T	0		4	2	0
SITKA MAGNETIC OBSY		55.8	39.1	47.5	1.7	67	5	30	4	537	0	0	0	1	0	2.80	- 1.89	.55	20	T	0		8	1	0
SKAGWAY 1 NW		60.0	42.1	51.1		72	27	33	4	426	0	2	0	0	0	.54		.25	1	.0	0		2	0	0
TENAKEE SPRINGS		58.5	36.9	47.7		67	29+	30	12+	529	0	0	0	9	0	1.95		.31	18	.0	0		6	0	0
WRANGELL		57.9M	45.4M	51.7M	3.0	67	27	37	3	407	0	0	0	0	0	4.90	.97	.75	1	.0	0		12	4	0
DIVISION				48.8	1.4											3.07	- 1.75			T					
SOUTH COAST	02																							
CANNERY CREEK		48.7	33.1	40.9		57	4	27	12+	738	0	0	0	8	0	9.82		1.34	17	.0	57	1	20	7	3
COOPER LAKE PROJECT		50.9	37.9	44.4		55	31+	30	9	630	0	0	0	2	0	1.70		.51	18	.0	0		5	1	0
CORDOVA FAA FSS AP	//R	51.7	38.7	45.2	1.5	65	4	29	12+	607	0	0	0	5	0	7.66	1.67	1.20	17	.0	0		15	6	3
HOPE		55.5	35.3	45.4		70	26+	26	2	602	0	2	0	10	0	1.57		.82	18	.0	0		4	1	0
KITOI BAY		47.2	38.1	42.7		57	21	31	5	685	0	0	0	1	0	7.86		.75	16	.0	0		21	5	0
KODIAK WSO AP		49.3	40.8	45.1	1.9	59	31+	34	14	611	0	0	0	0	0	6.34	1.99	.80	7	T	0		17	4	0
MOOSE PASS 6 NW																									
SEWARD		48.5	38.0	43.3	- 1.9	57	5	31	9	668	0	0	0	1	0	6.39	2.91	1.68	18	.0	0		13	4	2
SITKINAK		46.5	38.4	42.5		54	9	32	19	691	0	0	0	1	0	5.25		1.05	26	.0	0		19	2	1
SUTTON 2 E		58.7	31.2	45.0		65	20	19	13	614	0	0	0	18	0	.93		.51	30	.0	0		3	1	0
VALDEZ WSO		50.7	39.0	44.9	1.1	56	5	32	12	617	0	0	0	1	0	3.32	.12	.59	30	.0	0		10	1	0
WORTMAN'S		52.1	34.9	43.5		64	14	26	12	660	0	0	0	8	0	1.16		.24	18	.0	18	3+	4	0	0
YAKATAGA AP		50.6M	37.8M	44.2M		61	5	29	4	636	0	0	0	4	0	5.17		1.49	2	.0	0				1
YAKUTAT WSO AP	R	52.1	38.8	45.5	2.2	64	4	29	4	598	0	0	0	3	0	7.23	- .79	1.17	18	T	0		14	6	3
DIVISION				44.0	.3											4.95	- 1.14			T					
SOUTHWESTERN ISLANDS	03																							
ADAK		44.3	36.0	40.2		49	30	32	20+	762	0	0	0	3	0	3.53		.36	8+	2.2	T	7+	12	0	0
AMCHITKA		42.2	33.3M	37.8M		48	28	28	5	837	0	0	0		0	2.62		.40	M	1.0	0		11	0	0
ATTU		46.2	35.1	40.7		56	21	27	1	746	0	0	0	2	0	2.66		1.68	16	T	20	2+	3	2	1
CAPE SARICHEF		44.5	34.2	39.4		52	31	29	17+	790	0	0	0	10	0	2.59		.60	11	.0	0		9	1	0
COLD BAY WSO AP	R	46.2	36.5	41.4	1.9	54	30	30	8	726	0	0	0	1	0	4.22	2.03	1.00	11	1.1	T	3+	12	3	1
ST PAUL ISLAND WSO AP	R	43.1	33.1	38.1	3.2	49	30+	26	21	823	0	0	0	10	0	.83	- .45	.20	12	1.7	5	3+	2	0	0
SHEMYA USAF BASE	R	41.4	36.5	39.0	1.3	45	26+	33	1	803	0	0	0	0	0	1.66	- .46	.80	23	.2	T	7+	4	1	0
DIVISION				39.5	.5											2.59	- .14			.9					
COPPER RIVER	04																							
COPPER CENTER		M	M	M		72	27	14	4			1	0		0	.07		.04	20	T	0		0	0	0
GLENNALLEN KCAM		58.7	31.2	45.0		69	26	17	4	614	0	0	0	19	0	.22		.15	20	.0	0		1	0	0
GULKANA FSS/AMOS		57.0	35.2	46.1	2.3	68	27	25	4	577	0	0	0	9	0	.15	- .48	.12	20	T	0		1	0	0
MANKOMEN LAKE		50.1	26.1	38.1		68	28	12	4	825	0	0	0	29	0	1.47		.39	21	3.0	19	3+	6	0	0
MC CARTHY 1 NE		59.0	31.1	45.1		70	27	21	4	609	0	1	0	18	0	.34		.21	20	.0	2	1	1	0	0
NELCHINA HWY CAMP		50.7	28.7	39.7		60	26	19	12	776	0	0	0	23	0	.16		.06	29	.4	9	2+	0	0	0
OLD EDGERTON		57.9	32.5	45.2		69	27	19	12+	606	0	0	0	15	0	.11		.10	2	.0	0		1	0	0
PAXSON		52.7M	28.6M	40.7M		64	27+	20	4	753	0	0	0	25	0	.60		.19	30	.9	12	2+	1	0	0
SLANA		61.4M	30.2M	45.8M		76	27	20	4	586	0	4	0	21	0	.12		.08	8	.0	0		0	0	0
SNOWSHOE LAKE		52.9M	29.1M	41.0M		63	26	17	4	739	0	0	0	24	0	.09		.04	29	.1	16	2+	0	0	0
SOURDOUGH 1 N		55.6	28.3	42.0		67	28+	21	4	707	0	0	0	29	0	.49		.12	23	T	4	1	2	0	0
TONSINA LODGE		56.2	31.1	43.7		68	27	19	4	652	0	0	0	17	0	T		T	20+	.0	20	1	0	0	0
DIVISION				42.9	.7											.32	- .42			.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MAY 1980

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	MAX. 70° AND ABOVE	MAX. 32° OR BELOW	MIN. 32° OR BELOW	MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	.50 OR MORE	1.00 OR MORE
COOK INLET 05																							
ALYESKA	50.9M	36.1M	43.5M		58	6	29	4	656	0	0	0	3	0	2.94		.70	21	.0	12	1	7	2	0
ANCHORAGE WSMO AP R	52.3	39.2	45.8	- .4	58	25	30	4	592	0	0	0	2	0	1.68	1.09	.97	30	.0	0		3	1	0
ANDERSON LAKE	55.0	37.5	46.3		62	20	28	15	575	0	0	0	5	0	6.59		6.03	31	.0	0		3	1	1
BELUGA	54.1	37.3	45.7		58	26+	28	9	593	0	0	0	6	0	2.28		1.28	30	.0	0		6	1	1
BEN'S FARM MARKET	56.7	37.3	47.0		63	19	27	15	550	0	0	0	7	0	.96		.33	30	.0	0		3	0	0
BIG RIVER LAKE	51.1	37.1	44.1		62	19	30	9+	641	0	0	0	2	0	6.09		1.09	30	.0	0		15	5	1
CHULITNA HIGHWAY CAMP	55.8	36.0	45.9		66	19	28	13	584	0	0	0	10	0	3.25		1.03	30	T	8	1	8	3	1
CHULITNA RIVER LODGE	51.6	33.0	42.3		64	27+	24	10	696	0	0	0	13	0	2.72		.72	30	T	41	1	8	1	0
COOPER LANDING 6 W	53.1	36.0	44.6		59	26+	25	9	624	0	0	0	8	0	.96		.23	18	.0	0		5	0	0
EAGLE RIVER SOUTH FORK	51.0	31.3	41.2		59	3	24	4	731	0	0	0	16	0	2.00		1.09	29	3.2	3	18	3	2	1
EDGEMIRE LAKES	56.7M	35.2M	46.0M		65	27+	28	13+	585	0	0	0	7	0	3.25		.62	30	.0	31	1	11	2	0
EKLUTNA PROJECT	58.9	35.4	47.2		65	19	27	4	545	0	0	0	9	0	.85		.34	31	.0	0		4	0	0
ELMENDORF A F BASE	51.5	38.1	44.8	- 1.8	60	25	31	4	622	0	0	0	3	0	1.15	.51	.57	30	.0	0		2	1	0
GLEN ALPS	43.9	33.7	38.8		50	6	30	12+	803	0	0	0	7	0	1.98		.55	31	2.0	0		6	1	0
HOMER WSO AP	49.7	30.6	44.2	1.9	55	16	31	9	638	0	0	0	1	0	2.28	1.37	.78	17	.0	0		5	1	0
HOMER 8 NW	47.0	34.7	40.9		54	19	30	10+	739	0	0	0	8	0	2.23		.89	30	.0	26	1	5	1	0
KASILOF 3 NW	51.9M	33.0M	42.5M		60	17+	21	9	691	0	0	0	12	0	1.71				.0	0				
KENAI FAA AP	52.8	38.8	45.8		59	19+	31	15+	585	0	0	0	3	0	1.29		.47	30	.0	0		3	0	0
MATANUSKA AGR EXP STA	56.5	37.4	47.0	.0	63	19+	28	15+	553	0	0	0	5	0	.99	.26	.46	31	.0	0		2	0	0
PALMER IAS	55.9	37.0	46.5		61	26+	28	15+	566	0	0	0	6	0	.73		.50	31	.0	0		1	1	0
PLANT MATERIAL CENTER	54.5	36.3	45.4		62	13	24	9+	601	0	0	0	9	0	.96		.49	18	.0	0		3	0	0
PORT CHATHAM	M	M	M		59	4	29	9			0	0	3	0	16.18				.0	0				
PUNTILLA	45.7	30.5	38.1		56	27	21	1	824	0	0	0	23	0	.80		.40	21	T	34	1	4	0	0
ROCK RIDGE DRIVE	53.4M	34.9M	44.2M		60	25	27	4	644	0	0	0	9	0	1.40		.68	30	.0	0		2	2	0
SKWENTNA //	54.1M	36.6M	45.4M		66	19	27	4	600	0	0	0	5	0	2.72		.79	30	.0	0		8	1	0
TAHNETA PASS	49.1M	30.2	39.7M		58	25	23	12	778	0	0	0	24	0	.43		.36	20	T	28	1	1	0	0
TALKEETNA WSO AP	55.2	35.6	45.4	.7	66	19	26	4	597	0	0	0	8	0	3.23	1.77	.92	30	.0	0		3	2	0
TRI-NAL ACRES	51.5	35.3	43.4		59	31	28	15+	661	0	0	0	12	0	1.19		.59	30	.0	0		4	1	0
TUTKA BAY LAGOON	M	M	M								0	0		0					.0	0				
WASILLA 3 S	57.9	37.2	47.6		61	31+	28	13+	533	0	0	0	5	0	.83		.27	21	.0	0		3	0	0
WASILLA 2 NE	57.6	34.5	46.1		65	19	25	4	581	0	0	0	10	0	1.26		.35	21	.0	0		6	0	0
WHITE'S CROSSING	54.5	33.1	43.8		62	20	21	5	649	0	0	0	12	0	1.98		.45	22	.0	0		4	0	0
WILLOW HIGHWAY CAMP	M	M	M		66	20	23	4			0	0		0	1.03		.33	22	.0	0		4	0	0
DIVISION			44.3	- .5											2.44	1.39			.2					
BRISTOL BAY 06																								
CAPE NEWENHAM	43.2	35.5	39.4		57	8	28	2	788	0	0	0	6	0	5.89		1.09	12	.1	1	5+	12	5	1
DILLINGHAM FAA AP	48.2	35.8	42.0		57	8	30	12+	706	0	0	0	5	0	.98		.17	29	T	0		4	0	0
ILIAMNA FAA AP	50.4	36.8	43.6		58	16	32	6	654	0	0	0	1	0	1.19	- .05	.36	2	.0	0		5	0	0
INTRICATE BAY	50.9	36.6	43.8		58	19+	27	5+	651	0	0	0	4	0	5.32		1.35	18	.0	0		14	3	1
KING SALMON WSO AP //R	49.1	34.2	41.7	- .9	56	8	25	5	716	0	0	0	11	0	1.61	.48	.30	18	.8	T	2	6	0	0
PORT ALSWORTH	53.3	38.3	45.8		59	25+	25	5	587	0	0	0	3	0	.74		.36	31	.0	0		2	0	0
PORT HEIDEN	47.8	36.3	42.1		53	31+	31	19+	703	0	0	0	5	0	1.39		.31	15	T	T	14+	6	0	0
SPARREVOHN	48.6	35.5	42.1		58	19	29	15+	703	0	0	0	6	0	1.16		.48	30	1.5	T	17+	4	0	0
DIVISION			42.6	.7											2.29	.79			.3					
WEST CENTRAL 07																								
BETHEL WSO AP R	51.3	34.0	42.7	2.6	65	19	26	1	682	0	0	0	11	0	.04	.01	.30	30	.4	T	15+	2	0	0
CAPE ROMANZOF	41.3	33.7	37.5		49	25+	22	1	846	0	0	5	12	0	2.87		.58	11	4.6	27	2+	10	2	0
EMMONAK	M	M	M				19	1			0			0	3.27		2.00	16	.5	52	1	9	1	1
NOME WSO AP R	50.0	36.4	43.2	8.4	64	19	22	1	668	0	0	0	6	0	1.08	.38	.23	12	1.4	T	17+	4	0	0
PORT CLARENCE	M	M	M								0			0			1.00	6				1	1	
RUSSIAN MISSION	51.8	31.9M	41.9M		65	21	21	3	711	0	0	0	15	0	1.48		.25	15	.0	0		8	0	0
ST MARYS	53.4	35.4	44.4		68	20	25	1	631	0	0	0	8	0	2.35		.41	28	T	12	1	9	0	0
TIN CITY	33.3	24.8	29.1		48	13	4	3	1106	0	0	14	27	0	.09		.03	12	.3	6	4+	0	0	0
UNALAKLEET WSO AP	M	M	M								0			0										
WALES	34.1	23.0	28.6		47	17	3	3+	1123	0	0	14	30	0			T	30+	.6	34	11+	0	0	0
DIVISION			38.2	1.3											1.71	.89			1.0					
INTERIOR BASIN 08																								
ALLAKAKET	58.9M	33.5M	46.2M		74	27	21	1	575	0			0	0	1.09		.60	23				3	1	0
BETTLES FAA AP	58.0	37.9	48.0	6.3	77	26	25	1	521	0	5	0	8	0	1.13	.51	.68	31	.0	7	1	2	1	0
BIG DELTA FAA/AMOS AP	62.8	43.2	52.6	6.3	74	26	28	12	380	1	4	0	2	0	.80	- .14	.67	21	.0	0		1	1	0
CENTRAL 2 //	62.9M	32.0M	47.5M		79	26	23	1	528	0			0	0	T		T	20+	T	8	1	0	0	0
CHANDALAR LAKE	54.7	30.5	42.6		72	26	19	5	687	0	3	0	22	0	.71		.32	23	.5	9	1	2	0	0
CIRCLE CITY	60.5	32.3	46.4		81	28	19	1	568	0	8	0	15	0	T		T	31+	T	6	1	0	0	0
CLEAR	60.8M	39.2M	50.0M		70	27+			465	0	2	0		0	.29		.07	22	T	0		0	0	0
CLEAR WATER	63.9	35.4	49.7		76	26	19	12	473	0	5	0	11	0	.93		.36	21	.0	0		5	0	0
COLLEGE OBSERVATORY	64.1M	37.4M	50.8M		77	28	26	12	435	1	5	0	5	0	.27		.14	29	.0	0		2	0	0
COLLEGE 5 NW	63.6	40.1M	51.9M		78	28	29	21	403	2	7	0	3	0	.76		.23	3	T	T	3	3	0	0
EAGLE	63.6	34.4	49.0		79	29+	25	1	487	0	9	0	12	0	1.42		.30	21	.0	0		7	0	0
EIELSON FIELD	61.1	39.2	50.2		77	26	30	12+	453	0	5	0	4	0	.48		.22	2	T	0		1	0	0
FAIRBANKS WSFO AP R	62.2	39.1	50.7	3.4	73	27+	29	12	436	0	5	0	2	0	.31	- .34	.26	22	.0	0		1	0	0
FAREWELL FAA AP																								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
MAY 1980

STATION	TEMPERATURE													PRECIPITATION								
											NO. OF DAYS						SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
FIVE MILE CAMP	60.9	34.2	47.6		76	27	25	4	537	0	5	0	13	0	.13		.07	11	.5	11	1	0	0	0
GALENA AIRPORT	57.0	40.3	48.7		69	19	30	1	498	0	0	0	1	0	1.01		.37	31+	.0	0		3	0	0
GILMORE CREEK	62.1	33.3	47.7		76	27	25	12	531	0	6	0	17	0	.49		.39	29	T			2	0	0
HEALY 2 NW	57.3M	39.7M	48.5M		70	27			502	0	1	0		0	.43		.25	31	T	0		2	0	0
INDIAN MOUNTAIN	57.5	37.0	47.3		72	28	29	12+	541	0	2	0	8	0	.75		.25	22	.2	7	2+	3	0	0
MANLEY HOT SPRINGS	63.4M	35.1M	49.3M		75	26	24	2	481	0	6	0		0	.58		.24	31+	.0	0		2	0	0
MC GRATH WSO AP R	57.4	37.7	47.6	3.5	67	19	31	12+	533	0	0	0	5	0	1.25	- .45	.31	30+	T	0		5	0	0
MC KINLEY PARK	55.8	29.8	42.8	1.7	67	28	19	4	682	0	0	0	20	0	.32	- .50	.22	21	T	T	31+	1	0	0
MINCHUMINA	60.3	35.3M	47.8M		69	29+	24	2	528	0	0	0		0	.93		.20	22+	T	0		5	0	0
NORTH POLE	62.7M	35.0M	48.9M		78	26	23	4	492	0		0		0	.27		.17	22	.0	0		1	0	0
NORTHWAY FAA AP	62.4	32.5	47.5	3.1	75	27	22	4	537	0	4	0	18	0	.05	- .75	.03	20	.0	0		0	0	0
PROSPECT CREEK	57.7	36.5	47.1		72	27+	26	4	549	0	2	0	11	0	.66		.47	31	.0	9	2+	1	0	0
RIKA'S LANDING	64.9	33.5	49.2		78	27+	20	17	482	0	6	0	15	0	.24		.10	29+	.2	0		2	0	0
RUBY WEST																								
SALCHA	64.6	35.0	49.8		76	26	25	4+	465	0	7	0	10	0	.74		.29	29	.0	0		3	0	0
TANANA FAA AP	60.6	36.7	48.7	4.5	72	27	26	21+	501	0	3	[illegible]	9	0	.71	- .07	.23	22	.0	0		3	0	0
TATALINA	56.0	39.0	47.5		70	19	31	12+	536	0	1	0	2	0	.86		.29	30	T	2	1	3	0	0
TOK	64.9	24.3	44.6		77	27	18	12+	624	0	7	0	31	0	.00		.00		.0	0		0	0	0
TRIMS CAMP																								
UNIVERSITY EXP STATION	65.2	35.6	50.4	3.3	77	26	27	12+	445	0	6	0	12	0	.11	- .67	.06	22	.0	0		0	0	0
DIVISION			48.3	4.8											.57	- .21			T					
ARCTIC DRAINAGE 09																								
BARROW WSO AP //R	21.4	12.5	17.0	- 2.1	33	26	- 8	2	1480	0	0	30	31	7	.01	- .16	.01	15	.1	7	1	0	0	0
BARTER ISLAND WSO AP R	22.4	12.1	17.3	- 3.8	32	25	13	1	1473	0	0	31	31	7	.09	- .22	.03	21	1.2	14	3+	0	0	0
CAPE LISBURNE	27.5	19.4	23.5		44	26	3	2	1281	0	0	20	31	0	.12		.11	16	.4	2	11+	1	0	0
GALBRAITH	46.0	17.2	31.6		66	27	- 2	8	1028	0	0	6	29	2	.27		.24	24	T	3	2+	1	0	0
KOTZEBUE WSO AP //R	46.3	30.6	38.5	7.7	61	26+	2	3	812	0	0	3	14	0	.03	- .37	.03	25	.0	14	1	0	0	0
LONELY	21.1	12.7	16.9		33	26	- 9	1	1484	0	0	30	31	5	T		T	31+	T	8	5+	0	0	0
UMIAT //R	27.7	16.0	21.9		50	29	- 6	1	1330	0	0	20	29	5	.10		.10	15	.3	11	8+	1	0	0
DIVISION			23.8	- 1.1											.09	- .26			.3					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
MAY 1980

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	1 63	51	01				03	04	14	01				05	08			05	03	28	38	09								19	03
ANNETTE WSO AP A	4 55	80	05			08	20	55	07					08		T	28	11	30	85	25	44							T		30	19
ANNEX CREEK	1 85	80	09	T			T								T		T	T	T	11	T					T					17	68
AUKE BAY	2 66	31	40	02			15	24	08						17		04	18	22	01	13	12	T			T				08	30	21
BEAVER FALLS	7 19	2 25	50	04			41	04	28	02				04	02			22	36	1 03	89	92	02									35
ELFIN COVE	3 42	1 10	69	16		02	07	02	07						10			17	10	10	30							01	01	35	15
FIVE FINGER LIGHT STA	2 03	61	16	13		04	04		13	01				03	02		10	15		08	20	21								02	11
FUNTER BAY	T 73	49	08	T			04	05	11	T					02	T	01	05	06	28	25	02							T	28	05
GLACIER BAY	80	43	14				08	03	12					T	08				25	20	06							T		35	06
GUSTAVUS	46	39	03	01			02	37	04						03			06	T	01	01		T						T	02	04	01
HAINES	81	58	01				05		15						01					01												
HAINES TERMINAL	89		56	T			08	02	19						T		T	04	T	T										T		
HOONAH	1 44	.67	.04	.02			07	.03	.04	.02				03		02		02	02												23	T
JUNEAU 2	3 26	47	41	T2	02		09	.26	.23	.01					06	16	.01	.25	.06	14	11	07	.04	T		T				T	02	73
JUNEAU FAA AP A	2 53	T6	05	T		T	11	02	02					01	12		.07	.22	.02	03	33	19	T							02	27	09
KETCHIKAN	8 14	2 01	75	10			42	.20	1 39	10				09	02		T	31	05	1 10	85	19	06							T	50	
LINGER LONGER	2 02	67	85				04	02	12	12								10		.06	04										T	
LITTLE PORT WALTER	7 85	1 82	19	10			08	59	48								42	95	50	1 84	54	14									10	10
PELICAN	5 19	1 47	95	17	03	01	08	11	10	T	01		T		07	T	T	27	38	26	32	17	11	01	01	T				06	14	56
PORT ALEXANDER	4 63	84	65	24			06	11	28	05						01		25	32	98	41										02	36
SITKA JAPONSKI FAA AP	2 10	58	17	06		04	T	06	T					1	02		03	06	T	32	01	T							T	69	06
SITKA MAGNETIC OBSY	2 80	42	45	09			09	T	01					T	01	T	T	13	04	10	55	12	03								41	35
SKAGWAY 1 NW	54	25	07	02			06	01	11						T		T			02										T		
TENAKEE SPRINGS	1 95	23	09	06	02	03	04	02							11	08	.09	.08	.31	24	18								09	24	.04
WRANGELL	4 90	75	53	03			31	.30	.15	.06				14	T			46	02	32	70	36	01								19	57
SOUTH COAST 02																																
CANNERY CREEK	9 82	21	58	22			62	73			79	25	T		40	11	.26	1 34	1 27	09	20	14	T	05	23	.30	.08	.10	45	12	1 21	07
COOPER LAKE PROJECT	1 70	T	T	T			T			01	30	T			T	T		36	51	04	T	T	10	T		T		04	08		17	09
CORDOVA FAA FSS AP /R	7 66	16	24	T		15	72	01	03		76	08		T	39	08	.50	1 20	1 07	T	02	08	17	15	T	T		T	41	15	1 08	21
HOPE	1 57						T										T	19	82	28		07	T				T	T		11	07	03
KITOI BAY	7 86	12	14	26	T	.04	33	46	52	35	11		22	67	26	16	.75	33	65	18	02			31	73	.01	.17	.44	07	49	17	
KODIAK WSO AP	6 34	18	03	31	11	T	27	80	27	65	07		59	12	03	38	29	35	40	06	01	03	T	53	18	.07	.41	.24	.04	52		
MOOSE PASS 6 NW																																
SEWARD	6 39	03	30				23	05	01	28	14	04		01	20	T	26	1 31	1 68	T	01	12	T	10	53	T	T	08	05	56	40	
SITKINAK	5 25	.04	.08	.26	13		05	05	12	10	21	11	20	12	05	17	20	17	30	01				20	70	20	1 05	10	03	20	35	T
SUTTON 2 E	93	T	10				T		06		T								01		04	06	T2					02	01	T	51	
VALDEZ WSO	3 32	10	30			04	23	.10	.05	.01	41	T		01	44	08	.04	.22	.27	05	17	02	T	05	03	T	T		04	07	59	T
WORTMAN'S	T 16		T				05	01	01		T4	06			05	04		.01	.24		T7		T	01	03		.01		01	01	.22	.08
YAKATAGA AP	5 17	02	1 49	49			39	01	44			T			44	12	.12	.43	.51	06	T		T									65
YAKUTAT WSO AP A	T 23	T4	1 10	23		01	13	47	09			T		05	15	T	.52	.67	1 17	.12	.30	.15	11				T		T	1 15		07
SOUTHWESTERN ISLANDS 03																																
ADAK	3 53	05	01	T7	.04	.36	.35	.02	.36	.27	.22	.08	.09	08	01	02	20	23	34	T		T	T	12	14	02	04	04	01	13	04	09
AMCHITKA	2 62		01	05	40	35	01	.29	.03	.07	.10	.10	.03	.02	.01	.05	.32	10	02					11	18					25	12	
ATTU	2 66	01	T	T	T	T	T	T	01	T	08	T	T			T	1 68							50		09	T	T	05	14	05	05
CAPE SARICHEF	2 59	10		09	T	08				28	17	60	13	03	04			14	11	07	T	03	06	T	T	28	T	02	T		T	36
COLD BAY WSO AP A	4 22	02	01	T	01	04	T	.01	.07	.57	14	1 00	09	17	21		10	29	01	.09	.02	.01	15	12	16	53	T		01	27	T	06
ST PAUL ISLAND WSO AP R	83	02	T	T	T	01	T	T	T	09	02	09	20	02	02	T		14	17	03		T	01	04	T	04	T	T			01	02
SHEMYA USAF BASE R	1 66	01	T	T	02	02	01	04	T	07	16	02	T	T	T	20	10	06				T		80	02	T	T		07	04	01	01
COPPER RIVER 04																																
COPPER CENTER	07																				04	T	02							01		
GLENNALLEN KCAM	22	01								T										02	15	T	T							T		04
GULKANA FSS/AMOS	16	02																		T	12	T								1		01
MANKOMEN LAKE	T 47	T	36	T			04		19			T	T					T	T	T	T	39	15	22								12
MC CARTHY 1 NE	34			03			02		04												21	T								04		
MELCHINA HWY CAMP	16		03																		01	01	T								06		05
OLD EDGERTON	11		10																		01				T				T			
PAXSON	60		09	02			01		07	01		02									07	03	03						04		19	
SLANA	12								08	T											01	T										03
SNOWSHOE LAKE	09	T	01	T																	03	T	T						T	04	01	
SOURDOUGH 1 N	49	01					T	T	02				T	T							03	08	06	12					.02	.01	.03	11
TONSINA LODGE	T		T																	T											
COOK INLET 05																																
ALYESKA	2 94	.58	.09	.03							08				09	27	36					70	08	T	04		18	07	17	T	05	15
ANCHORAGE WSMO AP A	1 68	01	T				01								01			T	13	T	04	08	T	T	04	T	04	09	T	26	97	
ANDERSON LAKE	6 59		09																			20	27									6 03
BELUGA	2 28			22			07	02			05	01										21					11	10	16	1 28		05
BEN'S FARM MARKET	96		22																06		03	10	02				02		.07	.02	.33	09
BIG RIVER LAKE	6 09	02	14	06			10	13		21	72	48		04	10	T	12		07		03			07	68	11	69	29	55	29	1 09	
CHULITNA HIGHWAY CAMP	3 25		T	08					02	03	10	22	T			T					10	60	11	06	03	04	01	01	53	03	1 03	25
CHULITNA RIVER LODGE	2 72		T	09				T1	15		07	05			07	T		T			13	21	18	T	T11	04	T	04	45	T	72	40
COOPER LANDING 6 W	96	T				T		04	T		20	T	T			T	T	02	23	01	T	T	12				T	01	06		11	17
EAGLE RIVER SOUTH FORK	2 00		T			T	T											T	67	09	T	T						15	T	1 09		T
EDGEMERE LAKES	3 25		T2	T					04	01	18	02	15		01	03	02	13	T		10	60	32	04	01	08	03	10	45	19	62	
EKLUTNA PROJECT	85		04															T	14		16	12	02				T	01			02	34
ELMENDORF A F BASE	1 15	T	03				02								T	T		01	09	01	T	16	03	T	01	02	09	03	T	08	57	
GLEN ALPS	1 98		01				03	02			02					04		06	46	25		03	15					13	08		13	55
HOMER WSO AP	2 28	05	T				01			03	08						T	18	48	01		02		.05	.05		T	16	05	12	39	
HOMER 8 NW	2 23	06	15							T	03	03			T			18	39			02		04	T		04	34	05	01	89	
KASILOF 3 NW	1 71			T3							T	T	07						T	02		05			T	03	04	02			22	
KENAI FAA AP	1 29		08				T			T	01	02		T	09	T			T			06		02	T	02	28	18	06	47	
MATANUSKA AGR EXP STA	99		09																06		06	05	T4					04		09		46
PALMER 1AS	73		04																01		06	05	06		T			01				50
PLANT MATERIAL CENTER	96		01																49		11	02	01				T				T	32
PORT CHATHAM	16 18	T	40	T6				31	06	T	1 03	.40		1 33	1 17	.15	.63	1 12	2 87										4 78	98	T9	
PUNTILLA	80	T					T										T	T	12		T	40				T	10	T			20	
ROCK RIDGE DRIVE	1 40	T					T			T	44	T			12		03	T	04		02	06	01								68	
SKWENTNA	2 72																				T8	49		03	27		T2	07		T	19	03
TANNETA PASS	43	T	T	T															T	T	16	01										T
TALKEETNA WSO AP	3 23		04						07	05	13	T			T			02		T	23	60	16	T	01	07	05	23	T4	T	92	31
TRI-VAL ACRES	1 19																		26		08	11						10	05		59	
TUTKA BAY LAGOON				15				06		11	59		44			14	09			2 50	10	09			97							
WASILLA 3 S	81		.14	.03																	03	27	.07				T	07			09	19
WASILLA 2 NE	1 26		08																		11	15										
WHITE'S CROSSING	1 98		05	09			01				06					06						12	45		03	01		09	03	05	18	14
WILLOW HIGHWAY CAMP	1 03	02														05						26						12	05	03		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
MAY 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * BRISTOL BAY 06																																
CAPE NEWENHAM	5.89		T	.04	.02			.01		.04	.76	.99	1.09	.22		.02	.21	.17	.23				.22	.45	.63	.55	.22	T		.02		
DILLINGHAM FAA AP	.98		T	.01	T			.03	T	.04	.09	.05	T	.01	T	.03		.05	.08	T	T	T	T	.11	.04	T	.13	.12	.01	.17	.01	
ILIAMNA FAA AP	1.19	T	.36				T	T		.10		.02			T		.02	.03	.11	.13	T	.05		T	.02	.01	.07	.04	.15	.03	.05	T
INTRICATE BAY	5.32				.25	T	.09			.16			.11	.86	.16	.02	.10	.30	1.35	.72	T	.20			.27	.02	.37	.03	.02	.11	.18	
KING SALMON WSO AP /R	1.61	.06	.20	T	T	T	T	T		.03	.10	.04	T	.03	.13	.06		.02	.30	T	T	T	T	.20	.05	T	T	.02	.07	.21	.09	T
PORT ALSWORTH	.74										T	T						.03	.04		T	T	.02				T	.08	.03		.18	.36
PORT HEIDEN	1.39	.17	T	.12	.16								.06		.23	.31	.03	.06			.07	.03		T	.03				T	T	.12	
SPARREVOHN	1.16	T	.05				.11			T	.02	.06			.02										T		T	.21	.04	.14	.48	.03
* * * WEST CENTRAL 07																																
BETHEL WSO AP R	.84		T	.03	.02			T	.01	T	T	.09	T	T	.02	T	T					T	T	T	T	.02	T	.28	.07	.30	
CAPE ROMANZOF	2.87			T	.20					.21	.29	.58	.50	.28	.03	T	T	T	.04			.01	.01	.01	.14	.26	.18	T	T	.01	.10	.02
EMMONAK	3.27	T		.10	.05			.10		T	T	.10		.10	T		2.00	T					.01		.02	.02	.12	.01	.19	.11	.28	.06
NOME WSO AP R	1.08		T	.11	.03			T		.03	.05	.22	.23	T	T	T	T	.22							T	.01	.04	.01	.08	.04	T	.01
PORT CLARENCE	-	-		-			1.00				T		T	T	T	T	T			T	T			T			T				
RUSSIAN MISSION	1.48			.15	T			.15				.07	.17		.07	.25	.02								.02	T	T	.10	.18	.15	.10	.05
ST MARYS	2.35			T	.12			.01		.02	.03	.28	.24	.10	.07		.07	.04	.01			T	.01		.15	T	.06	.04	.41	.17	.37	.15
TIN CITY	.09			T	T					T	T	.01	.03		T					.02					T	.02	T	T	T	T	.01	T
UNALAKLEET WSO AP	-	T	T	-	-			T	-	T	-	-	T		.03	.15	.02	-	-	T					-	-	T			T	.35	-
WALES	-	T								T			-							T	T					T				T		
* * * INTERIOR BASIN 08																																
ALLAKAKET	1.09										01										.06		.15	.60							.27	
BETTLES FAA AP	1.13			T			T				07	T			.08	.08		.01					.21	T			T	T			.68	
BIG DELTA FAA/AMOS AP	.80	T	01						T													.67	.04						.01	T	T	.07	
CENTRAL 2 //	T						T														T											
CHANDALAR LAKE	.71										.02	03				.02								.32	.05						.27	
CIRCLE CITY	T				T		T																	T							T	
CLEAR	.29			02					04											T	.02	.02	.07	.05				.02		.05		
CLEAR WATER	.93		11																			.36	.17	.02							.11	.16
COLLEGE OBSERVATORY	.27		02	T	.01																		T	.10	T					.14	T	T
COLLEGE 5 NW	.76			.23	.01		T	02		.01										.04				.19	T					.22	.04	T
EAGLE	1.42	T	.26	.11	04						T											.30	.25	.14	.22							.10
EIELSON FIELD	.48	T	22						T	.02										T	T	03	T						.06	.07	T	.08
FAIRBANKS WSFO AP R	.31			T			.01	T	T	T										T			.26						.01	.03	T	T
FAREWELL FAA AP	-	-		-	-		-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FIVE MILE CAMP	.13	03		01			T	T				.07	T			T	T	T			T	T	.01	T							.01	
GALENA AIRPORT	1.01	T	.02	T						.07	T	11		T		T				T		T	T		T	.01	.02	.02	.02		.37	.37
GILMORE CREEK	.49					T																								.39		.10
HEALY 2 NW	.43																				11	.07							T		T	.25
INDIAN MOUNTAIN	.75			13			01				T	T				07						T	.25	.01				T	T	.09	.14	.05
MANLEY HOT SPRINGS	.58										T	05											.24						T		.05	.24
MC GRATH WSO AP R	1.25	02	15	T			T		T	T	.21	.04			T	.01				T		T	T	T	T	T	02	T	.31	.01	.31	.17
MC KINLEY PARK	.32										T										.01	.22	.03	T								.06
MINCHUMINA	.93		01								.10	T			T						.20	.19	.20	T					T	.05	.10	.08
NORTH POLE	.27		03							.01												T	.17						.03		.03	
NORTHWAY FAA AP	.05	T	T				.02			T					T			T			.03		T						T	T	T	T
PROSPECT CREEK	.66										T	T				.08		T			.09		T	.02							.47
RIKA'S LANDING	.24		T	.02	T				T													T	.01	.10	T					.10	.01	T
RUBY WEST	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	-	-	-	-	-	-	-	-	-	-	-
SALCHA	.74	T	.14	.11					T	T	T										.03	.03	.08								.29	.02	.04
TANANA FAA AP	.71		T	.12	T						.02	T				T				.02	.12		.23	T	.01			T	.05	.01	.09	.04
TATALINA	.86	T	.06	T			.02		T	T	.05	.01		T	09					T		T		T	T	T	.02	T	.14	T	.29	.18
TOK	.00																															
TRIMS CAMP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNIVERSITY EXP STATION	.11		T						T														.06	05								
* * * ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	.01			T	T						T					.01	T			T	T	T	T		T	T	T	T	T		T	T
BARTER ISLAND WSO AP R	.09	T	.02						T	T	.02	T		T		T	T				T	.03	T	T	.02			T			T	T
CAPE LISBURNE	.12		T	T	T		T	T	T	T	T	.01	T		T		.11			T						T					T	
GALBRAITH	.27				T							T				T	T			T	T	T			.24							.03
KOTZEBUE WSO AP //R	.03				T						T	T	T		T	T		T								.03						
LONELY	T			T												T					T	T	T	T			T		T	T	T	
UMIAT //R	.10	T	T	T	T		T	T	T	T	T					10				T	T	T	T	T	T				T			T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MAY 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	52	52	53	60	61	54	54	54	56	59	59	58	59	56	58	60	56	52	50	50	53	56	61	62	59	60	62	59	56	60	52	56.5
	MIN	40	36	35	31	43	44	43	41	40	38	40	39	40	42	40	45	45	42	41	40	39	37	42	42	45	43	43	45	44	40	44	40.9
ANNETTE WSO AP	MAX	50	48	54	65	53	52	51	51	65	68	66	52	51	58	60	53	52	50	47	51	51	60	65	65	58	66	69	57	62	53	55	56.7
	MIN	40	38	34	44	47	46	45	43	41	48	45	43	44	40	44	46	44	43	40	40	38	38	45	45	48	48	51	47	47	45	46	43.6
ANNEX CREEK	MAX	49	45	48	62	62	56	51	53	57	60	60	58	57	58	60	60	58	59	57	59	52	55	58	59	61	64	64	63	64	53	50	57.2
	MIN	37	38	37	38	46	40	39	40	37	36	38	39	39	45	38	42	41	42	41	41	36	38	36	37	35	38	40	45	40	49	41	39.3
ACKE BAY	MAX	47	46	52	63	62	58	58	58	63	63	61	65	66	53	63	60	58	53	51	48	58	55	62	68	68	65	70	70	58	58	52	58.9
	MIN	41	38	37	32	42	44	47	44	41	40	41	44	42	44	43	43	44	42	43	42	38	46	36	39	48	46	42	50	46	41	42	42.2
BEAVER FALLS	MAX	50	47	52	58	65	52	51	51	59	66	70	66	53	57	58	57	56	50	50	46	48	56	60	64	67	65	70	68	57	61	53	57.5
	MIN	44	39	34	38	43	45	45	42	40	41	43	42	45	42	41	46	44	42	41	40	38	38	36	42	49	46	50	46	44	45	47	42.6
ELFIN COVE	MAX	44	44	47	58	57	52	52	53	55	55	55	53	52	48	59	59	49	50	49	49	52	52	51	52	52	51	51	51	49	50	47	51.5
	MIN	38	36	35	33	45	41	41	38	39	39	39	39	39	42	38	43	40	41	42	39	35	41	44	45	44	45	44	44	44	38	43	40.5
FIVE FINGER LIGHT STA	MAX	48	46	47	49	48	51	49	53	57	52	58	57	58	56	57	53	58	56	51	50	50	52	52	56	52	54	56	57	58	54	51	53.1
	MIN	39	39	42	40	40	41	43	43	44	45	45	46	46	44	46	42	46	43	43	43	42	48	50	50	43	41	46	46	45	44	43	43.8
FUNTER BAY	MAX	47	46	50	58	62	58	53	55	61	60	58	65	58	51	62	60	52	50	51	51	52	56	58	62	61	60	65	61	54	53	50	56.1
	MIN	37	38	38	36	49	44	44	42	38	41	45	39	38	44	39	45	43	42	42	39	34	37	36	37	44	46	39	46	45	38	43	40.9
GLACIER BAY	MAX	48	45	52	56	55	56	55	52	58	56	56	60	59	51	57	55	55	54	53	55	54	55	57	60	59	59	63	59	53	55	55	55.4
	MIN	39	37	40	33	41	42	42	40	35	34	36	37	36	41	38	42	41	42	40	38	35	34	36	36	36	44	39	39	44	39	40	38.6
GUSTAVUS	MAX	48	47	47	63	63	60	56	53	64	66	66	65	65	54	63	61	57	53	53	53		56	63	64	64	63	64	64	56	56	54	58.7
	MIN	34	37	38	40	44	41	42	42	43	46	43	44	42	38	42	46	40	40	41	40		43	48	48	47	44	49	43	44	40	41	42.3
HAINES	MAX	44	49	53	65	62	59	58	57	60	64	62	64	70	62	64	62	56	54	55	54	58	58	62	66	69	68	71	72	61	60	54	60.4
	MIN	38	39	40	36	44	41	40	39	37	38	40	39	38	44	42	41	42	41	42	41	40	38	35	36	42	46	50	48	45	46	44	41.0
HAINES TERMINAL	MAX		45	48	61	64	63	56	56	60	62	60	61	64	56	62	60	57	53	52	52	55	57	60	62	62	64	66	68	53	56	53	58.3
	MIN		40	36	30	44	43	43	42	35	36	38	39	39	46	42	42	46	44	41	42	40	38	35	38	44	47	47	45	48	47	46	41.4
HOONAH	MAX	49	45	48	57	58	56	56	52	58	60	58	65	64	54	62	59	55	51	51	50	53	53	58	62	61	61	67	66	54	52	52	56.4
	MIN	39	35	36	42	44	43	43	41	40	44	43	44	44	41	44	46	46	45	43	41	40	37	44	44	44	46	46	43	47	42	41	42.5
JUNEAU 2	MAX	49	47	48	58	63	64	52	58	58	60	63	61	57	57	52	64	60	50	52	52	51	53	58	62	69	59	67	73	57	58	49	57.6
	MIN	40	38	37	35	44	44	43	43	39	40	42	43	43	42	41	47	45	45	43	41	38	38	39	42	49	48	46	49	47	41	43	42.4
JUNEAU FAA AP	MAX	47	45	54	63	59	54	56	60	64	62	62	68	61	51	62	59	51	52	51	47	55	60	63	69	61	70	72	58	59	49	56	58.1
	MIN	40	39	34	31	41	44	44	42	37	36	39	40	40	44	42	46	44	43	42	41	37	37	33	36	46	46	40	50	44	40	43	40.7
KETCHIKAN	MAX	50	48	48	54	67	54	52	50	51	63	67	71	58	52	59	63	57	52	51	48	49	51	59	66	64	60	69	72		64	55	57.5
	MIN	45	39	34	37	48	46	45	43	40	47	47	44	45	41	44	48	44	43	44	40	37	40	44	44	43	49	49		48	47	45	43.7
LINGER LONGER	MAX	45	42	46	52	60	60	50	54	55	64	64	63	66	67	54	60	57	54	54	54	55	57	59	64	70	64	67	74	64	64		58.6
	MIN	34	32	26	24	34	36	35	35	29	29	32	32	32	42	34	32	39	39	39	39	35	29	26	28	29	35	42	34	38	35		34	33.3
LITTLE PORT WALTER	MAX	48	46	48	57	58	49	48	48	56	56	57	64	54	52	52	53	53	46	48	49	50	56	56	61	62	57	62	63	58	54	52	54.0
	MIN	40	34	34	34	43	45	39	43	45	37	38	39	41	37	42	43	41	35	43	40	38	39	35	38	38	40	42	41	44	43	43	40.1
PELICAN	MAX	45	46	45	47	59	55	58	52	56	56	56	50	56	52	54	64	55	48	50	50	50	48	53	53	54	53	56	52	59	58	53	53.0
	MIN	36	35	36	33	42	42	42	39	38	33	33	38	37	42	38	42	40	41	41	38	32	32	31	39	42	45	45	45	44	38	40	38.7
PORT ALEXANDER	MAX	46	45	46	50	53	52	52	47	51	60	62	59	57	48	55	58	51	52	46	47							60	62	64	59	59	51	53.5
	MIN	41	37	37	39	43	41	43	40	38	37	38	42	43	45	37	41	40	42	41	39							40	41	43	42	43	44	40.7
SITKA JAPONSKI FAA AP	MAX	48	49	58	64	61	53	54	58	61	59	56	60	49	54	59	57	49	52	50	54	55	54	56	61	56	57	59	56	54	50	48	55.2
	MIN	39	37	37	36	45	45	44	40	42	40	41	41	44	43	38	44	42	45	40	39	37	38	44	44	45	46	46	46	43	43	44	41.9
SITKA MAGNETIC OBSY	MAX	52	48	50	65	67	52	55	60	61	62	60	60	59	51	58	58	56	53	51	49	52	55	58	57	54	57	59	56	53	53	49	55.8
	MIN	40	34	34	30	47	44	44	37	38	33	35	35	41	45	34	43	38	41	43	37	35	34	39	37	39	42	46	44	43	39	41	39.1
SKAGWAY 1 NW	MAX	46	51	52	63	67	63	57	57	66	62	63	68	65	55	63	65	58	54	49	53	55	58	63	70	65	68	72	67	59	55	50	60.0
	MIN	39	39	37	33	50	43	43	41	37	37	39	42	42	45	42	43	43	42	41	41	41	40	37	41	48	47	45	48	47	47	45	42.1
TENAKEE SPRINGS	MAX	55	53	52	54	55	51	58	60	60	61	60	61	60	59	58	56	55	51	51	52	55	57	59	61	64	65	66	67	67	62	62	58.5
	MIN	32	31	30	31	32	33	34	34	31	32	31	30	34	38	41	40	41	40	41	40	39	41	42	43	43	41	41	41	41	39	37	36.9
WRANGELL	MAX	52	47	50	63	63	64	54	54	59	61		62	61	57	60	61	57	52	52	50	52	56	59	62	63	63	67	66	58	59	52	57.9
	MIN	47	42	37	39	50	46	46	46	42	43		48	46	47	41	51	44	44	45	45	41	41	42	46	51	49	51	48	49	47	47	45.4
SOUTH COAST 02																																	
CANNERY CREEK	MAX	50	47	50	57	54	45	47	51	51	48	48	50	51	46	50	47	42	43	54	50	49	52	50	46	49	46	46	46	50	46	51	48.7
	MIN	33	33	32	27	38	34	34	34	29	34	32	27	31	34	33	30	34	34	34	34	34	35	33	35	36	36	35	36	34	36	36	33.1
COOPER LAKE PROJECT	MAX	49	48	48	53	54	55	50	52	51	46	46	50	49	49	50	54	52	44	53	53	52	53	50	54	52	53	51	50	51	51	55	50.9
	MIN	35	35	36	32	34	38	38	38	40	37	37	37	38	40	34	41	40	38	38	40	41	38	41	42	39	41	40	40	41	41	36	37.9
CORDOVA FAA FSS AP	MAX	53	45	50	65	63	49	52	51	53	47	49	54	53	46	56	56	45	45	55	51	51	49	47	55	54	51	56	48	51	50	54	51.7
	MIN	39	38	32	29	34	41	40	33	40	39	32	29	41	41	40	37	40	42	41	37	36	37	42	43	46	44	43	44	43	44	43	38.7
HOPE	MAX	52	49	53	55	58	50	50	61	60	60	55	62	55	60	56	56	51	46	58	58	50	56	56	55	70	70	50	58	49	52	53	55.5
	MIN	32	26	32	28	29	38	35	36	28	38	36	38	37	34	30	38	37	32	39	38	36	39	32	40	40	40	38	39	42	46	36	35.3
KITOI BAY	MAX	45	48	44	48	50	45	41	46	45	48	53	49	43	45	45	47	46	42	44	47	51	52	50	47	46	45	46	50	49	50	54	47.2
	MIN	37	36	29	41	31	39	38	34	41	38	35	39	39	35	33	40	38	36	36	40	38	36	40	42	40	42	42	41	40	41	46	38.1
KODIAK WSO AP	MAX	47	49	45	49	54	49	45	45	45	48	53	45	48	48	46	48	46	45	46	50	53	53	48	51	49	51	48	54	47	50	49	49.3
	MIN	40	38	42	39	41	41	40	41	41	41	41	41	41	34	41	44	41	38	41	37	43	41	44	44	43	44	44	43	43	42	41	42.6
MOOSE PASS 6 NW	MAX																																
	MIN																																
SEWARD	MAX	48	45	48	56	53	49	49	49	48	44	45	48	48	46	50	49	44	49	53	54	49	50	48	48	51	49	47	47	49	50	55	48.5
	MIN	37	35	36	39	39	37	36	33	31	38	38	38	36	41	37	39	38	38	39	40	41	40	42	39	40	41	40	42	39	39	46	38.0
SITKINAK	MAX	48	49	45	45	46	52	48	48	54	46	43	46	43	45	46	44	46	49	45	48	54	52	48	45	49	44	47	47	48	45	50	46.5
	MIN	38	36	39	38	44	40	36	39	40	38	36	39	38	37	35	40	39	41	40	41	40	40	41	42	40	42	42	40	39	39	42	38.4
SUTTON 2 E	MAX	57	51	55	55	59	60	58	57	61	57	54	61	63	61	58	62	61	56	63	61	48	56	59	57	61	61	55	59	61	61	58	58.7
	MIN	26	33	34	22	39	30	28	30	33	38	25	28	34	31	27	30	36	38	24	41	36	39	36	38	41	31	28	42	26	40	47	31.2

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DAILY TEMPERATURES

ALASKA
MAY 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
VALDEZ WSO	MAX	51	46	50	55	56	48	50	53	54	44	50	53	52	47	53	51	48	50	52	47	48	52	52	51	53	49	51	50	52	48	55	50.7
	MIN	38	38	36	34	36	40	39	41	38	39	35	32	36	40	39	38	39	38	37	39	39	39	42	40	43	44	43	43	42	42	40	39.0
WORTMAN'S	MAX	53	45	48	50	53	50	51	55	55	47	46	54	55	64	53	51	48	49	54	50	49	53	53	51	59	52	56	53	54	50	53	52.1
	MIN	32	34	31	27	31	35	35	35	31	37	34	26	32	37	35	30	34	36	33	38	35	37	37	38	37	40	37	41	40	39	39	34.9
YAKATAGA AP	MAX	47	46	48	58	61	49	52	49	51	50	50	50	50	48	50	54	49	46	49	50	50	52	51	51	52	51					53	50.6
	MIN	40	34	31	29	40	42	40	40	31	36	40	30	38	41	39	40	38	38	40	39	38	35	39	38	38	40					47	37.8
YAKUTAT WSO AP	MAX	45	46	47	64	59	52	56	52	56	54	51	53	55	48	55	55	48	46	49	48	48	53	53	53	55	52	56	52	54	50	51	52.1
	MIN	40	36	34	29	41	44	42	36	33	31	39	32	39	44	40	40	41	42	42	39	36	41	36	33	35	45	36	46	46	45	41	38.8
* * *																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	38	42	41	46	42	41	46	40	40	42	45	43	43	45	46	46	47	44	48	46	42	46	44	46	48	44	46	45	46	49	47	44.3
	MIN	32	34	35	39	37	34	35	34	36	36	36	37	34	34	37	35	36	35	32	32	37	37	36	39	37	38	38	37	36	41	41	36.0
AMCHITKA	MAX	40	40	42	40	40	43	43	44	42	42	39	43	44	43	42	42	40	43	45	45	43	39	39	41	43	42	46	48	42	42	42	42.2
	MIN	29	29	31	32	28	33	33	33		33	33	34	32	33	32	36	36	37	35	33	32	32	32	32	38	34	36	34	36	37	35	33.3
ATTU	MAX	51	39	40	37	50	52	49	42	50	49	39	49	46	50	46	38	52	50	45	43	56	43	42	43	45	53	49	44	47	47	45	46.2
	MIN	27	34	33	32	34	34	34	36	37	34	34	36	35	36	34	33	34	33	42	34	33	34	38	36	34	36	41	37	37	38	37	35.1
CAPE SARICHEF	MAX	38	40	39	45	46	45	47	48	44	41	41	43	40	42	43	45	43	43	42	41	45	48	47	46	44	47	48	48	47	51	52	44.5
	MIN	32	33	32	32	37	35	30	29	34	34	31	36	34	32	33	35	29	33	32	35	35	38	39	38	38	38	36	35	32	37	36	34.2
COLD BAY WSO AP	MAX	41	44	42	43	44	47	45	51	42	49	41	46	45	45	47	45	44	45	45	43	46	46	47	48	44	53	50	49	49	54	53	46.2
	MIN	33	34	34	38	37	36	35	30	38	37	38	37	36	33	33	34	34	33	37	37	36	40	40	41	40	38	38	38	37	37	42	36.5
ST PAUL ISLAND WSO AP	MAX	37	35	38	38	39	44	42	43	40	43	42	43	41	44	48	41	45	43	46	45	43	42	42	44	44	49	46	47	47	49	47	43.1
	MIN	28	29	31	33	34	35	35	34	35	34	34	35	34	35	29	30	34	34	34	28	26	31	34	35	36	38	34	35	30	31	41	33.1
SHEMYA USAF BASE	MAX	39	40	39	38	40	41	44	42	41	38	41	42	42	40	42	42	42	45	41	40	40	41	43	44	44	45	42	44	40	40	40	41.4
	MIN	33	37	35	36	35	35	35	35	37	36	37	36	36	37	34	37	38	39	37	36	36	36	40	39	37	39	40	39	38	34	34	36.5
* * *																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX	54	56			62	60	62	59	54			62	62	58	60	63			63	56	55	62	64				72	65	67	64		
	MIN	32	29		14		35	35	40	22			24	36	34	23	27			24	39	37	38	26				34	45	36	45		
GLENNALLEN KCAM	MAX	55	53	50	55	60	58	59	56	57	57	53	60	59	57	60	61	57	56	63	54	51	58	60	61	65	69	68	64	64	62	59	58.7
	MIN	21	34	33	17	23	32	33	38	28	41	32	18	32	30	30	24	33	32	25	37	37	37	23	42	32	29	30	45	28	45	25	31.2
GULKANA FSS/AMOS	MAX	54	52	49	53	58	58	54	55	55	52	53	60	58	55	56	59	55	56	60	53	50	57	59	61	63	66	68	62	62	59	54	57.0
	MIN	28	34	34	25	32	32	33	40	33	41	36	26	38	38	33	29	39	37	29	37	37	38	28	41	41	39	39	45	31	44	35	35.2
MANKOMEN LAKE	MAX	47	43	48	48	49	51	49	50	43	45	44	43	54	50	53	49	55	43	55	55	41	42	40	51	59	63	60	68	51	58	47	50.1
	MIN	15	20	25	12	25	32	28	32	20	32	25	14	20	24	26	23	28	23	26	32	31	31	31	29	24	23	24	36	32	34	32	26.1
MC CARTHY 1 NE	MAX	52	50	49	55	57	60	60	55	57	57	55	61	61	55	60	61	61	59	58	49	51	55	64	65	69	69	70	69	66	63	57	59.0
	MIN	28	27	28	21	28	37	33	35	28	33	36	23	35	36	28	26	38	31	29	33	28	35	25	33	27	28	31	38	31	44	31	31.1
NELCHINA HWY CAMP	MAX	43	47	43	45	51	49	49	47	49	52	47	50	52	51	49	51	47	47	50	43	47	54	52	52	57	60	58	59	57	58	55	50.7
	MIN	23	28	24	20	26	32	27	35	26	24	30	19	24	28	21	27	37	36	27	35	33	30	23	29	30	27	27	37	37	42	27	28.7
OLD EDGERTON	MAX	56	58	53	49	54	57	56	59	55	57	53	52	60	58	56	59	59	55	59	62	54	51	59	58	58	65	69	67	63	64	60	57.9
	MIN	26	30	30	19	24	36	29	37	29	38	34	19	36	36	29	33	34	36	25	38	32	35	30	39	38	76	32	43	32	43	30	32.5
PAXSON	MAX	47	46	44	48	50	50	49	44	48	49	44	54	54	51	50	59	53	57	56	49	46	52	57	61	64	64	64	57		60	55	52.7
	MIN	24	30	27	20	28	35	27	27	22	27	28	22	24	27	26	24	31	28	28	34	30	32	30	31	30	29	36	39	28		34	28.6
SLANA	MAX	55	51	51	59	60	61	61	60	55			65	63	55	61	64		62	62	60	54	57	62	67	70	72	76	73	65	63	55	61.4
	MIN	23	29	30	20	44	40	27	36	27	29		21	26	37	30	26	26	25	28	36	35	35	24	27	27	27	28	43	32	35	33	30.2
SNOWSHOE LAKE	MAX	50	47	45	47	52	52	51	49	50	52	48	52	55	52	52	57	52	50	56	46	48	53	55	50	60	63	60	62	60	60		52.9
	MIN	29	30	23	17	22	30	29	34	28	32	33	20	25	35	24	26	32	32	28	35	33	32	27	30	32	26	28	28	36	38		29.1
SOURDOUGH 1 N	MAX	52	55	46	49	59	58	56	57	53	55	53	49	60	59	55	58	60	54	53	59	48	46	53	56	58	61	67	67	58	57	53	55.6
	MIN	27	30	32	21	23	28	28	32	26	31	26	23	26	31	27	26	31	33	25	29	32	33	28	31	28	23	30	32	27	28	31	28.3
TONSINA LODGE	MAX	51	54	50	48	52	54	54	55	53	55	51	50	59	56	56	56	57	52	56	61	53	54	59	57	56	65	68	66	62	63	60	56.2
	MIN	27	29	31	19	25	25	31	34	29	33	28	22	35	33	26	27	37	33	27	34	31	35	26	37	38	34	36	43	31	43	26	31.1
* * *																																	
COOK INLET 05																																	
ALYESKA	MAX	46	47	49	49	52	58			51	52	48	51	52	52	47	51			47	55	53	49	55	52		54	51	50	51	52	49	50.9
	MIN	33	34	33	29	33	35			31	37	35	30	36	37	34	40			36	38	38	38	40	39		39	37	40	38	40	39	36.1
ANCHORAGE WSMO AP	MAX	51	51	51	55	55	51	51	53	54	52	53	56	53	50	54	52	50	49	56	53	46	51	53	48	58	51	51	54	54	50	56	52.3
	MIN	35	40	39	30	31	43	40	41	36	42	34	33	40	41	36	40	40	40	36	43	40	39	35	42	42	42	41	44	44	42	43	39.2
ANDERSON LAKE	MAX	61	52	53	57	54	59	53	55	55	59	52	51	61	57	54	57	60	52	55	62	47	46	52	55	53	60	54	55	56	58	49	55.0
	MIN	34	35	31	30	40	39	37	40	29	43	37	32	33	41	28	41	46	42	34	40	38	39	34	45	40	39	33	42	35	44	40	37.5
BELUGA	MAX	53	52	50	55	57	58	52	52	54	52	50	55	55	52	53	54	53	53	56	58	46	54	54	58	57	58	57	54	55	55	55	54.1
	MIN	33	34	35	30	32	41	40	39	28	38	34	29	37	39	38	40	39	39	30	32	40	41	42	45	35	41	41	42	40	40	41	37.3
BEN'S FARM MARKET	MAX	56	54	52	56	58	55	56	55	58	58	54	59	61	56	58	59	57	55	63	55	50	59	57	55	62	54	56	58	59	55	57	56.7
	MIN	35	33	39	28	33	41	39	40	28	43	41	30	29	42	27	42	43	40	37	41	39	40	31	46	39	41	32	42	33	40	41	37.3
BIG RIVER LAKE	MAX	50	51	50	55	56	51	48	58	51	44	47	52	49	50	51	52	48	49	62	54	52	50	48	49	55	44	47	49	51	51	60	51.1
	MIN	38	36	30	33	36	40	36	39	30	34	33	33	36	37	35	43	40	39	37	37	39	37	38	39	39	39	39	40	39	38	40	37.1
CHULITNA HIGHWAY CAMP	MAX	56	53	50	55	62	61	57	53	53	49	47	57	58	58	58	64	59	56	66	60	45	59	50	54	56	56	55	53	59	57	54	55.8
	MIN	32	30	32	30	35	40	32	37	37	37	31	30	28	36	33	32	36	40	35	37	30	41	39	35	43	39	37	45	46	41	40	36.0
CHULITNA RIVER LODGE	MAX	51	47	47	50	55	53	51	46	49	44	45	51	53	51	53	58	53	51	64	56	40	45	50	55	53	59	64	53	57	49	47	51.6
	MIN	31	31	32	27	33	34	32	35	29	24	30	26	28	31	33	34	34	34	36	32	29	34	36	36	37	38	33	41	39	38	35	33.0
COOPER LANDING 6 W	MAX	52	50	52	54	58	58	50	52	56	53	50	51	53	49	55	55	57	45	51	56	56	49	59	51	55	59	51	53	54	54	49	53.1
	MIN	28	33	30	30	30	38	38	37	25	36	31	28	40	38	33	39	40	38	41	40	37	38	34	44	40	43	41	41	33	41	32	36.0
EAGLE RIVER SOUTH FORK	MAX	48	53	59	46	50	54	47	48	49	51	51	51	54	51	53	52	54	49	44	53	48	48	50	53	51	56	52	51	48	53	54	51.0
	MIN	29	28	26	24	28	33	29	34	26	29	31	26	28	27	27	30	31	30	33	33	33	35	34	35	34	34	32	36	38	37	36	37	31.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MAY 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EDGEMERE LAKES	MAX	55	56	51	54	61	56	58	52	51	49	47	57	58	54	59	63	59	58	65	64	62	54	57	54	55	53	65	62	60	50		56.7
	MIN	29	30	33	28	37	34	35	38	29	36	30	28	28	37	34	33	38	38	38	38	33	35	40	40	41	37	37	40	41	40		35.2
EKLUTNA PROJECT	MAX	58	57	58	57	57	57	59	64	61	58	56	61	62	61	59	63	62	50	65	63	51	57	57	57	60	62	56	59	62	62	57	58.9
	MIN	30	34	32	27	28	38	35	37	29	41	34	28	28	34	30	37	35	39	33	42	40	40	42	41	39	39	34	45	33	42	41	35.4
ELMENDORF A F BASE	MAX	50	50	50	53	54	50	50	53	53	53	50	55	53	50	54	51	50	50	59	50	45	50	51	46	60	50	50	53	54	47	53	51.5
	MIN	34	38	36	31	32	41	40	39	33	39	35	32	35	40	34	39	39	40	36	42	41	35	35	42	42	42	39	44	39	43	43	38.1
GLEN ALPS	MAX	43	44	40	38	48	50	44	43	44	43	41	41	43	43	45	46	46	41	47	48	39	41	47	43	43	48	45	48	4.	46	42	43.9
	MIN	34	33	35	30	32	37	35	34	31	35	32	30	33	34	31	33	33	31	33	34	34	34	34	35	37	36	34	38	35	34	34	33.7
HOMER WSO AP	MAX	47	52	51	50	54	49	50	52	49	45	50	46	48	48	52	55	44	48	53	52	50	50	49	53	51	49	46	50	50	48	49	49.7
	MIN	33	39	35	36	35	36	41	33	31	39	40	34	41	40	34	42	39	39	40	39	39	39	39	43	42	43	42	42	41	41	41	38.6
HOMER 8 NW	MAX	48	46	45	51	48	47	46	48	45	43	45	43	44	45	48	52	46	47	54	48	45	47	46	51	50	46	45	47	48	45	47	47.0
	MIN	32	32	31	35	35	38	35	38	30	30	32	32	33	34	32	37	34	33	35	35	35	36	35	38	37	37	38	38	37	36	35	34.7
KASILOF 3 NW	MAX	55	52	48	50	49	52	53	53	60	50	54	45	49		52	55	60	54	50	59	48	47	50	50	55	51	47				52	51.9
	MIN	24	27	30	26	33	30	33	40	21	29	35	25	34	34	27	35	35	37	40	41	39	29	32	41	40	38	40				32	33.0
KENAI FAA AP	MAX	52	52	55	54	57	54	53	58	52	52	47	52	56	53	55	59	53	52	59	52	47	49	52	54	53	52	51	50	55	47	51	52.8
	MIN	35	36	33	32	34	39	37	41	35	39	35	31	39	36	31	42	40	41	44	43	42	39	38	45	41	41	43	43	43	42	42	38.8
MATANUSKA AGR EXP STA	MAX	55	55	53	57	57	56	57	56	58	58	54	60	63	57	58	59	53	55	63	50	49	58	57	57	62	51	56	59	59	51	58	56.5
	MIN	33	32	39	28	33	41	38	38	40	43	41	30	28	39	28	39	46	40	34	43	39	40	33	43	40	38	34	42	34	42	40	37.4
PALMER IAS	MAX	56	55	55	53	55	60	56	55	55	58	56	54	58	59	57	57	59	52	54	61	48	50	57	57	57	61	54	55	59	59	52	55.9
	MIN	33	33	38	28	29	40	37	40	32	40	37	31	32	41	28	40	44	38	35	41	38	39	33	43	39	41	37	41	38	44	41	37.0
PLANT MATERIAL CENTER	MAX	52	49	49	50	52	60	51	48	52	52	52	61	62	61	56	61	53	47	58	51	49	53	54	54	59	59	52	56	60	60	56	54.5
	MIN	34	30	38	24	28	40	31	34	24	40	36	25	32	36	36	38	38	30	46	42	38	40	31	42	40	40	49	42	36	43	41	36.3
PORT CHATHAM	MAX	47	47	48	59	57	56	48	48	51	44	49	52	44	41	49	48	49	43										50	51	51		
	MIN	34	36	37	40	36	32	31	40	29					38	38	40	38	39										38	36	37		
PUNTILLA	MAX	46	44	42	44	48	46	47	47	45	40	42	42	45	45	45	48	44	45	49	45	42	50	42	45	49	43	56	48	47	44	53	45.7
	MIN	21	25	32	30	23	30	30	27	32	32	33	33	32	32	22	32	37	33	29	31	28	35	31	27	31	35	33	36	32	31	32	30.5
ROCK RIDGE DRIVE	MAX	52	49	50	55	55	51	52	55	54	51	53	55	55	54	55	58	56		58	55	48	54	51	46	60	54	50	55	55	50	57	53.4
	MIN	32	33	34	27	28	39	37	37	29	37	37	28	29	30	31			37	38	38	38	39	31	37	40	38	37	40	36	40	36	34.9
SKWENTNA	MAX	54	52	54	56	61	53	56	55	54	48	48	56	56	56	54	58	54	58	66	56	45	53	51	47	55	50			57	49	57	54.1
	MIN	29	32	34	27	30	38	33	38	36	37	36	32	36	38	35	38	37	38	38	41	36	41	39	42	42	39			38	42	40	36.6
TAHNETA PASS	MAX	44	44	42	41	47	50	44	44	47	48		47	50	48	47	52	49	47	54	42	47	51	51	52	58	55	55	53	55	56	52	49.1
	MIN	25	31	30	25	28	30	28	27	28	30	26	23	26	29	25	28	30	35	35	32	32	32	33	30	31	34	32	39	33	36	32	30.2
TALKEETNA WSO AP	MAX	57	51	51	57	63	56	57	49	55	47	49	59	59	56	58	63	56	58	66	49	43	54	53	53	56	57	62	56	60	48	54	55.2
	MIN	32	36	30	26	28	36	35	34	28	36	30	27	30	39	33	33	40	38	33	38	38	41	40	40	43	39	34	44	41	42	40	35.6
TRI-NAL ACRES	MAX	50	52	50	54	54	51	48	54	52	51	48	53	51	47	51	56	51	49	55	53	47	50	50	52	57	52	52	50	51	47	49	51.5
	MIN	30	31	32	30	30	29	39	39	28	30	33	28	37	39	28	38	38	35	32	40	38	39	37	39	42	45	40	40	30	39	39	35.3
TUTKA BAY LAGOON	MAX	49	47				51	49	50	49	48		49			48	45			51	51	53	50		53							
	MIN	31	31				32	35	35	29	31		33			34	37			36	34	38	35		35							
WASILLA 3 S	MAX	55	56	57	57	56	57	60	56	61	56	56	60	60	58	60	60	59	56	60	54	51	57	57	56	61	61	55	61	61	60	61	57.9
	MIN	37	34	33	28	33	38	35	42	29	46	35	28	28	38	29	42	40	40	42	47	39	40	42	41	41	38	33	42	33	41	40	37.2
WASILLA 2 NE	MAX	60	56	55	59	54	59	59	56	60	58	53	60	60	57	60	60	58	55	65	58	48	58	57	55	62	57	55	59	60	53	58	57.6
	MIN	31	32	34	25	32	35	37	35	34	42	34	27	28	37	26	38	42	38	33	38	36	37	32	39	39	36	29	39	29	39	37	34.5
WHITE'S CROSSING	MAX	54	49	54	53	54	56	54	56	56	57	53	52	58	58	58	55	58	55	57	62	51	44	54	54	51	59	52	54	53	58	50	54.5
	MIN	25	29	29	22	21	37	35	37	27	37	33	23	23	36	28	30	32	35	30	42	37	42	35	35	38	36	35	42	34	42	39	33.1
WILLOW HIGHWAY CAMP	MAX	57			57		60	56	58		60			60	61	57		63			66	61	45			60		57	55			
	MIN	27			23		30	37	40				26	26	36	32	32				45	40	40					35	40	38			
▪ ▪ ▪																																	
BRISTOL BAY 06																																	
CAPE NEWENHAM	MAX	34	34	37	45	48	48	45	57	46	38	39	40	40	39	42	47	42	43	47	44	40	44	45	44	43	42	46	48	46	41	45	43.2
	MIN	29	28	31	32	38	36	36	39	36	31	34	35	36	34	35	35	38	36	36	40	33	32	39	38	38	39	38	37	39	36	35	35.5
DILLINGHAM FAA AP	MAX	45	43	48	48	54	54	49	57	45	43	46	43	45	44	49	56	46	42	52	55	48	48	47	51	45	49	52	49	46	46	50	48.2
	MIN	30	31	33	35	32	34	37	35	34	37	36	30	37	34	31	40	38	37	36	40	36	33	40	39	40	39	37	40	38	37	33	35.8
ILIAMNA FAA AP	MAX	53	49	50	51	53	55	55	55	51	42	51	41	44	46	52	58	48	48	54	56	50	46	51	55	50	44	49	49	50	50	55	50.4
	MIN	35	34	35	36	33	32	35	37	36	35	38	38	38	36	35	39	37	38	35	37	35	36	38	42	40	37	38	39	39	40	38	36.8
INTRICATE BAY	MAX	52	51	49	50	56	53	53	57	48	44	54	48	44	50	52	58	47	45	58	55	48	53	52	54	48	47	48	53	51	47	53	50.9
	MIN	34	33	27	36	27	34	44	43	38	39	39	35	34	42	45	40	37	34	33	31	34	36	40	41	39	37	38	38	41	40	46	36.6
KING SALMON WSO AP	MAX	50	45	48	49	50	53	51	56	47	44	47	51	49	48	50	54	49	43	53	54	39	51	48	50	49	52	50	50	45	44	52	49.1
	MIN	31	30	31	31	25	36	33	35	35	36	35	36	35	32	33	39	37	37	32	32	32	36	39	40	38	35	31	39	37	34	39	34.2
PORT ALSWORTH	MAX	54	54	55	55	55	53	53	59	53	51	51	51	49	56	53	57	51	50	58	53	50	52	54	53	59	52	53	54	53	51	51	53.3
	MIN	32	35	36	39	25	29	39	42	42	39	39	35	39	40	36	38	40	39	42	38	35	37	43	44	38	45	42	40	42	39	37	38.3
PORT HEIDEN	MAX	45	39	49	45	50	52	49	52	52	49	47	48	47	47	42	47	44	45	47	47	40	49	51	47	48	53	53	49	49	46	53	47.8
	MIN	32	31	33	39	35	37	36	33	39	37	35	37	39	32	32	36	37	36	31	36	36	36	41	41	41	39	41	38	36	38	35	36.3
SPARREVOHN	MAX	47	41	45	50	51	50	50	55	48	41	42	45	47	48	48	54	52	52	58	56	45	46	50	50	51	54	47	47	48	44	46	48.6
	MIN	36	34	32	38	32	37	35	34	33	33	32	37	37	29	29	38	36	36	39	39	34	32	38	40	38	48	39	37	38	37	35	35.6
▪ ▪ ▪																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	39	43	46	52	58	55	54	58	54	45	44	50	49	45	47	55	53	54	65	59	46	47	54	55	52	53	55	52	50	50	51	51.3
	MIN	26	27	29	34	29	37	33	36	34	34	31	38	36	31	30	36	32	37	37	29	29	28	36	39	40	38	36	41	39	37	36	34.3
CAPE ROMANZOF	MAX	30	32	31	44	47	48	45	48	46	40	36	40	39	37	37	43	49	47	48	33	41	36	43	46	49	46	46	42	45	39	41	41.3
	MIN	22	26	26	30	38	40	39	40	36	34	32	35	34	33	33	33	39	38	33	29	27	28	33	42	38	38	38	36	36	33	42	33.7
EMMONAK	MAX	34	38	39	47	44	45	49	44	48	49	43		47	47	47	50																
	MIN	19	20	20	22	21	28	26	20	24	25	25			28	20	27															
NOME WSO AP	MAX	41	38	35	46	51	51	47	56	53	45	39	45	49	44	43	54	58	62	64	46	50	41	52	60	56	53	52	60	51	58	51	50.0
	MIN	22	26	23	33	41	41	38	38	42	38	36	37	39	39	32	34	41	48	37	35	34	37	38	38	44	45	39	38	42	41	33	36.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MAY
1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PORT CLARENCE	MAX				16	30	38	36	32	35	40	40	42	42	42	34	44				39				44			54	64		44		
	MIN				10	12	28	20	20	24	28	29	26	34	34	26	28			30	27				38			39	39		32		
RUSSIAN MISSION	MAX	55	53	49	51	50	59	53	50	59	45	43	44	47	48	51	51	54	53	51	62	65	46	47	52	52	52	51	53	52	54	55	51.8
	MIN	26	24	21		42	25	26	30	39	39	37	40	38	40	30		30	28	46	27	24	29	28		28	28			39		33	31.9
ST MARYS	MAX	47	50	48	50	57	56	54	62	60	48	43	48	47	45	46	52	55	59	66	68	47	46	53	52	52	53	57	67	66	46	56	53.4
	MIN	25	26	30	34	32	34	36	35	39	35	35	38	38	36	28	35	39	43	34	39	30	31	28	40	41	42	38	41	40	34	41	35.4
TIN CITY	MAX	17	15	17	29	28	25	27	27	23	30	36	39	48	41	37	41	46	37	34	28	30	30	31	39	39	45	43	36	42	38	35	33.3
	MIN	10	7	4	16	20	17	14	22	18	21	28	33	35	31	31	32	30	32	26	23	21	22	25	28	33	32	34	32	32	32	28	24.8
UNALAKLEET WSO AP	MAX	41	39			58	60	56		60			57	55	55	50	57			63	58	45	40	54			63	61			59		
	MIN	25	27			23	38	37		36			35	37	38	31	35			37	35	34	33	33			44	40			41		
WALES	MAX	22	18	16	27	29	29	25	28	26	27	36	41	44	44	42	39	47	43	35	30	29	30	30	36	38	38	44	38	44	45	36	34.1
	MIN	8	3	3	12	22	15	10	18	15	19	23	32	34	31	28	29	32	29	26	18	25	20	24	25	31	31	31	31	30	31	26	23.0
* * *																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	47	47	55		54	55	47	54	55	53	55	55	60	63	64	56	67	60	67	69	55	54	47			67	74	70	67	62	70	58.9
	MIN	21	22	27		25	24	27	35	30	30	27	25	40	29	39	29	45	35	34	35	37	31	30			37	49	50	46	35	44	33.5
BETTLES FAA AP	MAX	47	53	53	54	51	47	51	52	49	50	51	58	62	65	56	65	54	65	65	54	51	48	54	60	74	77	74	72	65	70	50	58.0
	MIN	25	30	29	28	35	32	30	31	29	37	34	33	42	39	40	38	45	42	42	35	35	34	38	40	54	46	55	49	46	39	42	37.9
BIG DELTA FAA/AMOS AP	MAX	58	49	55	60	62	63	63	57	60	58	55	65	62	61	62	70	60	66	64	58	56	58	64	67	71	74	73	68	64	63	55	62.0
	MIN	33	37	33	35	40	47	49	42	32	46	41	28	53	46	46	39	52	43	40	40	39	34	36	52	56	57	53	52	48	45	45	43.2
CENTRAL 2	MAX	49	51	53	57	56	57	53	53	51	55	60	57	65			69	70	68	68	65		52	66		75	79	77	77	74	71	71	62.9
	MIN	23	30	27	28	28	28	29	26	27	29	31	26	32			29	42	31	33	28	28		30		35	42	37	41	45	35	43	32.0
CHANDALAR LAKE	MAX	43	47	50	49	47	44	42	45	43	45	49	52	54	59	57	58	59	60	61	48	44	53	49	56	70	72	71	69	64	68	68	54.7
	MIN	23	23	24	21	19	25	30	30	28	25	21	21	34	25	36	23	40	34	29	27	28	30	32	32	48	51	51	37	29	27	43	30.5
CIRCLE CITY	MAX	42	45	46	53	55	58	52	58	50	58	59	52	60	66	62	62	72	66	70	62	36	47	59	62	72	79	79	81	75	64	73	60.5
	MIN	19	25	27	31	27	21	23	25	25	29	33	29	33	40	38	31	42	37	25	23	26	33	35	35	39	48	44	42	39	36	41	32.3
CLEAR	MAX	56	52	55	60	63	61	61	58	60	57	53	64	61	60	57	66	62	63	68	61	50	54	62	65	67	70	70	69		65	53	60.8
	MIN	32	35	43	38	33	35	31	35	37	51	33			40	41	38	51	39		36	30	40	39	48	46	47	46	44		39	32	39.2
CLEAR WATER	MAX	60	54	57	62	63	63	64	60	63	60	60	67	64	62	63	72	60	64	67	62	58	60	64	69	74	76	74	72	65	65	56	63.9
	MIN	24	36	22	22	33	42	47	36	29	32	35	19	38	36	35	28	42	29	25	38	36	30	28	41	42	48	52	43	43	42	44	35.4
COLLEGE OBSERVATORY	MAX	58	62	59	59	63	66	57	65	62	61	60	55	67	69	61	63		66	66	69	54	58	59	65	71	74	75	77	69	66	66	64.1
	MIN	29	35	35	28	43	36	37	39	31	33	30	26	35	34	35	38		38	39	40	33	37	33	42	42	41	49	54	47	40	44	37.4
COLLEGE 5 NW	MAX	57	61	58	57	61	64	55	64	58	63	59	52	65	67	54	63	75	65	68	70	53	55	58	63	70	76	76	78	74	62	66	63.6
	MIN	37	37	36	31	43		38	39	35	38	37	32	36	39	36	43	45	42	45	37	29	36	34	43	45	47	50	55	46	49	42	40.1
EAGLE	MAX	52	60	46	50	58	57	47	58	55	60	65	64	64	73	71	64	74	67	67	65	63	50	52	60	74	78	79	79	79	69	73	63.6
	MIN	25	33	29	28	28	26	32	29	35	27	37	27	35	41	36	30	46	45	28	35	33	39	30	35	33	37	42	41	41	37	47	34.4
EIELSON FIELD	MAX	56	53	56	59	62	57	61	57	57	57	51	63	63	57	58	70	64	64	64	50	52	54	62	70	74	77	75	67	64	66	55	61.1
	MIN	30	36	34	31	46	42	36	41	33	35	33	30	32	35	38	39	41	45	37	42	35	41	36	44	43	46	47	51	47	46	42	39.2
FAIRBANKS WSFO AP	MAX	58	56	56	61	63	57	63	58	59	58	53	64	65	60	62	72	64	65	67	53	55	57	62	70	71	73	73	67	63	66	57	62.2
	MIN	33	37	35	30	45	41	40	42	34	35	34	29	39	36	38	40	39	38	39	39	36	38	35	43	45	43	50	49	47	45	39	39.1
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE CAMP	MAX	47	49	54	56	57	53	50	54	51	54	53	61	63	63	60	68	66	66	68	65	50	53	60	68	70	74	76	74	70	69	66	60.9
	MIN	29	29	29	25	33	29	31	30	29	38	37	30	41	33	33	32	34	30	39	29	29	33	34	36	44	38	44	46	40	37	40	34.2
GALENA AIRPORT	MAX	49	51	52	58	60	54	56	59	56	50	50	59	57	54	51	64	61	64	69	58	57	53	58	64	60	64	62	59	59	52	48	57.0
	MIN	30	34	36	41	40	35	36	35	38	38	39	40	38	42	41	35	45	40	44	39	41	38	37	46	52	46	47	48	46	44	39	40.3
GILMORE CREEK	MAX	55	58	56	56	61	62	57	61	58	61	55	53	60	66	57	62	72	66	66	67	56	55	52	62	70	73	76	75	75	62	61	62.1
	MIN	27	30	33	26	38	42	29	34	29	30	29	25	28	30	29	30	39	29	34	37	29	36	30	32	36	37	40	55	45	33	30	33.3
HEALY 2 NW	MAX	56	52	51					56	57	50			59	57	56	62	58	58	67	54	51	55	55	58	62	62	70	60	60	57	50	57.3
	MIN	35	32						30	39	40			41	42	39	38	46	42	34	32	31	38	35	42	48	52	40	52	42	44	39	39.7
INDIAN MOUNTAIN	MAX	47	50	48	55	54	44	49	52	49	55	52	58	65	60	55	65	62	64	69	53	53	47	56	66	68	70	67	72	60	67	56	57.5
	MIN	29	31	33	32	40	34	33	39	38	35	31	29	31	37	37	39	41	37	41	31	31	34	33	48	43	39	50	49	43	39	40	37.0
MANLEY HOT SPRINGS	MAX	55	61	57	62	63	58	61	55	63	60	57	65	66	66	62	72	65	71	70	60	59	55	63	69		75	74	73	64	65	55	63.4
	MIN	35	24	26	25	37	32	26	35	40	35		25	28	32	42	29	40	35	31	39	26	35	31	37	40	38	46	50	44	46	43	35.1
MC GRATH WSO AP	MAX	56	56	54	60	62	57	59	57	58	47	50	58	58	53	58	64	59	61	67	61	57	56	57	60	62	60	62	56	62	49	44	57.4
	MIN	31	31	36	31	31	37	34	34	42	37	38	31	36	41	36	33	43	46	40	42	37	37	35	40	40	42	40	45	43	43	38	37.7
MC KINLEY PARK	MAX	53	54	51	49	54	59	58	55	52	53	50	50	56	56	56	55	56	62	56	63	52	49	55	57	57	61	62	67	58	60	53	55.8
	MIN	25	27	26	19	24	29	34	26	22	23	28	24	28	27	27	29	28	35	25	34	33	32	27	35	41	38	35	39	30	39	35	29.8
MINCHUMINA	MAX	58	55	59	56	59	57	59	57	61	57	57	60	63	61	60	65	64	57	67	60	52	57	59	61	64	66	68	69	69	62	49	60.3
	MIN	31	24		26	33	39	34	38		39	35	28	30	33	36	33		34	34	36	36	33	34	36	39	37	37	43	49	43	38	35.3
NORTH POLE	MAX	60	57	59	62	55	60	65		63	52	55	62	68	59	63		62	61	68	58	56	58	65	71	75	78	74	70		62	57	62.7
	MIN	26	33	33	23	44	41	34		31	32	30	28	27	29	32		34	32	33	44	35	40	32	36	36	38	44	51		39	44	35.0
NORTHWAY FAA AP	MAX	54	54	55	59	61	63	60	60	61	62	55	64	68	58	61	67	58	61	59	57	60	60	64	69	73	72	75	73	66	67	58	62.4
	MIN	23	28	24	22	27	41	37	34	28	27	30	24	34	36	31	32	31	30	31	35	30	36	32	31	32	39	39	47	42	39	37	32.5
PROSPECT CREEK	MAX	47	48	48	50	51	50	48	50	50	50	56	57	58	60	60	62	64	61	64	63	50	46	50	60	68	72	72	68	68	69	69	57.7
	MIN	27	28	27	26	33	33	28	36	32	30	32	43	39	35	36	32	45	44	37	30	31	34	35	37	50	37	57	58	44	33	41	36.5
PIKA'S LANDING	MAX	65	54	58	61	63	65	65	60	64	64	61	68	65	65	64	74	66	65	68	57	56	60	61	71	76	78	78	75	65	64	57	64.9
	MIN	25	37	25	23	25	40	43	33	27	25	29	30	37	30	31	29	20	33	28	34	34	29	28	45	45	47	46	42	45	38	35	33.5
RUBY WEST	MAX																																
	MIN																																
SALCHA	MAX	60	57	59	61	64	64	65	62	63	64	54	65	67	66	65	73	67	66	68	64	52	57	71	71	75	76	72	70	64	64	57	64.6
	MIN	25	35	32	25	38	34	28	41	29	34	30	28	26	28	35	33	33	42	29	39	37	36	33	37	42	40	42	45	46	41	41	35.0
TANANA FAA AP	MAX	52	61	54	60	60	47	55	53	59	53	53	63	66	63	61	70	63	66	69	57	57	53	61	67	69	71	72	68	62	64	50	60.6
	MIN	28	26	36	26	43	35	32	29	37	39	34	29	28	29	35	37	43	45	41	38	26	36	33	44	45	38	48	48	44	44	42	36.7
TATALINA	MAX	56	52	50	59	61	56	58	60	59	46	47	55	55	53	51	62	55	59	70	60	56	53	55	62	59	57	64	56	59	47	43	56.0
	MIN	37	37	37	35	37	41	40	40	37	36	31	31	40	37	36	37	43	43	41	45	41	36	38	41	44	43	40	44	42	43	35	39.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
MAY

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TOK	MAX	57	57	57	58	60	62	59	60	63	65	62	62	69	63	64	60	66	69	60	60	63	65	66	69	74	75	76	75	72	72	74	64.9
	MIN	20	18	18	19	22	24	21	23	24	20	18	18	19	22	25	22	24	23	32	29	26	27	30	29	27	28	28	30	32	31	32	24.3
TRIMS CAMP	MAX																																
	MIN																																
UNIVERSITY EXP STATION	MAX	60	62	61	63	67	61	65	63	60	61	55	66	68	62	63	72	67	68	69	68	60	59	65	72	74	77	75	71	64	67	57	65.2
	MIN	28	29	27	28	39	40	37	40	31	30	28	27	32	33	31	34	38	30	37	34	30	35	33	39	40	39	42	47	48	44	44	[illegible]
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	12	11	15	18	15	9	6	9	14	14	19	24	26	22	23	24	30	28	17	21	19	22	27	29	32	31	31	30	26	26	30	21.4
	MIN	-2	-8	7	1	1	2	1	0	-1	8	13	16	15	13	15	19	19	16	12	12	16	13	19	23	25	30	27	25	21	22	21	12.5
BARTER ISLAND WSO AP	MAX	20	20	28	18	12	12	6	7	15	22	25	22	26	22	19	23	29	23	18	21	21	23	29	29	32	31	30	27	31	29	25	22.4
	MIN	-13	-1	2	2	6	-4	0	3	3	15	19	16	16	19	12	14	16	15	10	12	15	14	20	23	23	26	24	25	23	23	23	12.1
CAPE LISBURNE	MAX	13	12	14	20	20	14	12	12	17	23	30	40	35	28	39	34	32	32	29	22	24	28	31	34	38	44	43	44	41	38	28	27.5
	MIN	4	3	4	10	14	9	9	8	6	10	23	24	28	24	24	28	27	27	21	17	17	21	23	24	27	30	28	40	29	27	24	19.4
GALBRAITH	MAX	23	30	39	40	40	39	29	20	39	44	45	47	51	55	55	53	58	56	54	20	24	43	42	48	61	65	66	65	65	61	50	46.0
	MIN	5	4	8	12	10	7	0	2	3	26	20	22	28	24	27	20	27	30	10	7	7	10	11	4	31	32	30	36	37	28	18	17.2
KOTZEBUE WSO AP	MAX	29	24	25	44	46	48	46	41	46	45	44	49	51	44	47	48	56	59	45	44	40	41	43	61	58	61	47	47	56	61	42	46.3
	MIN	7	5	2	17	31	36	33	30	29	36	34	35	35	33	32	34	38	40	30	28	30	28	32	38	41	36	37	32	35	42	44	30.6
LONELY	MAX	8	10	17	17	13	9	6	8	13	16	20	22	25	23	20	23	27	27	21	21	21	24	28	28	31	34	30	30	28	27	28	21.1
	MIN	-9	-6	8	4	0	1	0	1	4	10	14	15	15	17	14	18	14	18	12	13	17	17	21	24	24	26	25	22	18	23	20	12.7
UMIAT	MAX	10	13	16	23	17	14	11	10	15	24	29	33	32	28	28	35	34	35	29	21	26	26	29	33	39	43	39	39	50	47	33	27.7
	MIN	-6	-1	5	5	-1	0	4	4	1	12	19	20	15	19	21	19	19	25	15	13	14	19	22	28	29	34	30	28	14	26	26	16.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
MAY 1980

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	IN																															
.GRASS	2	8AM	32	32	32	32	32	30	32	32	32	32	33	33	32	32	34	32	34	34	33	32	35	33	35	34	35	35	36	35	34	35	36	33.2
	4	8AM	32	32	32	32	32	30	32	32	32	32	33	33	32	32	34	32	34	34	33	32	35	33	35	34	35	35	36	35	34	35	36	33.2
	8	8AM	32	32	32	32	32	32	32	31	32	31	32	31	32	31	32	32	33	33	32	32	33	33	33	33	34	34	34	34	34	35	35	32.6
	20	8AM	32	32	32	32	32	32	32	31	32	31	32	31	32	31	32	32	32	32	32	32	32	32	32	32	32	32	32	33	32	33	33	32.0
	40	8AM	34	34	34	33	32	33	32	32	33	33	33	33	33	32	33	33	33	33	33	32	33	33	37	33	33	33	33	33	33	33	33	33.1
.FALLOW	2	8AM	39	38	38	35	35	41	38	40	36	40	39	35	36	41	41	38	41	41	41	42	41	42	41	43	42	44	44	42	45	45	46	40.3
	4	8AM	38	37	38	35	36	40	38	39	36	40	39	36	37	40	40	37	40	41	40	40	40	41	40	43	41	43	43	41	44	44	46	39.8
	8	8AM	37	36	36	35	36	37	37	37	36	38	38	36	37	39	39	37	39	40	40	39	40	40	40	41	40	41	41	40	42	43	44	38.7
	20	8AM	32	32	32	32	32	32	32	32	32	32	32	32	32	32	33	33	33	33	33	33	34	34	35	35	35	35	35	35	36	37	37	33.4
	40	8AM	32	32	32	32	32	32	32	32	32	31	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ALASKA MAY 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
COPPER RIVER 04																																	
OLD EDGERTON	EVAP	-	-																			15	.14	.18	.18	.19	.19	.23	.20	.18	.19	.20	
	WIND		-											-								59	39	49	58	45	57	38	39	54	52	63	
	MAX		-																				63	73	67	61	67	77	74	69	73	67	
	MIN		-																				47	47	49	50	49	52	54	48	52	46	
COOK INLET 05																																	
MATANUSKA AGR EXP STA	EVAP		.07	.14	.18	.13	.06	.13	.16	.15	.25	.23	.14	.20	.16	.12	.11	-	.15	.14	.15	.02	.02	.14	.14	.04	.07	.06	.07	.08	.14	.03	3.728
	WIND		56	93	81	28	34	103	61	55	121	103	54	42	47	62	59	115	157	75	65	23	29	47	58	32	52	5	29	47	44	42	1876B
	MAX	59	58	61	61	56	55	59	60	61	60	59	69	68	57	63	58	56	57	70	52	50	66	62	55	65	52	59	64	64	55	67	59.9
	MIN	40	41	40	39	40	40	42	44	28	42	41	40	40	42	39	40	43	42	42	45	45	44	45	47	47	44	43	47	43	47	45	42.2
PALMER IAS	EVAP	-	-			-	-	08	.13	.14	.29	.24	.20	.24	.24	.13	.19	.21	.18	.15	.16	.02	.01	.07	.16	.07	.17	.04	.05	.13	.19	.21	4.598
	WIND	164	72	211	164	52	61	155	83	66	166	150	99	90	122	86	80	138	158	93	91	28	18	31	77	56	80	34	23	42	57	80	2827
	MAX	-	-	-	-	-	-	60	56	54	57	55	55	61	58	58	60	56	57	55	64	57	52	59	55	49	59	61	55	63	61	53	56.8
	MIN	-	-	-	-	-	-	39	41	37	39	37	37	37	38	37	38	40	39	39	42	41	42	41	38	43	43	39	43	43	43	42	39.9
INTERIOR BASIN 08																																	
UNIVERSITY EXP STATION	EVAP		-					-	-											-		.28	.11	.14	.28	.20	.09	.17	.20	.12	.14	.18	
	WIND	-	-	-	-	-	-	-											-			136	48	51	69	48	104	25	32	34	61	102	

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SNOWFALL AND SNOW ON GROUND

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STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANNETTE WSO AP	SNOWFALL																			T												
	SN ON GND																															
	WTR EQUIV																															
AUKE BAY	SNOWFALL		T	T																												
	SN ON GND																															
ELFIN COVE	SNOWFALL		T																													
	SN ON GND																															
GUSTAVUS	SNOWFALL																												T			
	SN ON GND																															
LINGER LONGER	SNOWFALL		T																													
	SN ON GND		T																													
PELICAN	SNOWFALL																															
	SN ON GND	T	T	T	T	T	T	T	T	T	T																					
SITKA JAPONSKI FAA AP	SNOWFALL		T																													
	SN ON GND																															
SITKA MAGNETIC OBSY	SNOWFALL		T																													
	SN ON GND																															
SOUTH COAST 02																																
CANNERY CREEK	SNOWFALL																															
	SN ON GND	57	55	53	51	49	48	47	46	44	42	42	39	37	35	32	31	30	28	26	24	22	20	18	17	15	12	10	9	7	6	3
KODIAK WSO AP	SNOWFALL														T																	
	SN ON GND																															
	WTR EQUIV																															
WORTMAN'S	SNOWFALL																															
	SN ON GND	18	18	18	14	14	10	7	4	1																						
YAKUTAT WSO AP	SNOWFALL			T														T				T										
	SN ON GND																															
	WTR EQUIV																															
SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL	.5	.1	T			1.0		T	T	.6		T	T	T		T	T	T													
	SN ON GND		T					T																								
	WTR EQUIV																															
AMCHITKA	SNOWFALL			.5	.5																											
	SN ON GND																															
COLD BAY WSO AP	SNOWFALL	.2	T	T				T	T	T	T			T	T		.5	.4		T										T		
	SN ON GND	T		T																												
	WTR EQUIV																															
ST PAUL ISLAND WSO AP	SNOWFALL	.1	T	T	T					.1		.6		T	T	T	.2	.7						T								
	SN ON GND	5	5	5	2	T	T	T	T	T		T																				
SHEMYA USAF BASE	SNOWFALL	.1	T	T	T	.1	T	T	T	T	T	T	T	T	T	T	T	T								T						
	SN ON GND	T						T																								
	WTR EQUIV																															
COPPER RIVER 04																																
GULKANA FSS/AMOS	SNOWFALL	T																														
	SN ON GND																															
MANKOMEN LAKE	SNOWFALL	T	2.0	T								T	T					T	T		T	1.0										T
	SN ON GND	19	19	19	17	15	12	7	4													1										
MC CARTHY 1 NE	SNOWFALL																															
	SN ON GND	2																														
NELCHINA HWY CAMP	SNOWFALL		4																													T
	SN ON GND	9	9	8	7	5	4	3	2																							
PAXSON	SNOWFALL		.6	.3			T		T			T									T	T										
	SN ON GND	12	12	10	9	7	5	3	3	2	1																					
SNOWSHOE LAKE	SNOWFALL	T	.1	T																			T									
	SN ON GND	16	16	15	14	13	12	10	8	6	3																					
SOURDOUGH 1 N	SNOWFALL	T											T									T										
	SN ON GND	4	3										T									T										
TONSINA LODGE	SNOWFALL																															
	SN ON GND	20	17	16	15	15	13	11	9	7	5	3																				
COOK INLET 05																																
ALYESKA	SNOWFALL																															
	SN ON GND	12	10																													
CHULITNA HIGHWAY CAMP	SNOWFALL		T																													
	SN ON GND	8	6	2																												
CHULITNA RIVER LODGE	SNOWFALL											T										T										
	SN ON GND	41	39	37	36	33	31	29	27	24	21	20	19	16	14	10	6	6	4	2												
EAGLE RIVER SOUTH FORK	SNOWFALL																	T	3.2													
	SN ON GND																		3													
EDGEMIRE LAKES	SNOWFALL																															
	SN ON GND	31	30	28	27	26	24	22	20	18	16	14	12	10	8	6	4															
HOMER 8 NW	SNOWFALL																															
	SN ON GND	26	24	22	19	18	17	16	11	10	7	3	1																			

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STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PUNTILLA	SNOWFALL	T					T									T	T	T	T	T	T	T	T	T	T	T	T	T			
	SN ON GND	34	33	31	30	30	29	27	26	24	22	20	20	19	18	18	17	16	16	14	13	12	12	10	7	6	4	4	1			
TAHNETA PASS	SNOWFALL	T	T	T																		T										
	SN ON GND	28	26	24	23	22	20	18	17	14	11	9	7	6	5	5	5	4	3	T	T	T	T									
BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL		T		T						T																					
	SN ON GND	1	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
DILLINGHAM FAA AP	SNOWFALL																							T								
	SN ON GND																							T								
KING SALMON WSO AP	SNOWFALL	T	.8																													
	SN ON GND		T																T													
	WTR EQUIV																															
PORT HEIDEN	SNOWFALL	T	T												T																	
	SN ON GND	T	T												T																	
SPARREVOHN	SNOWFALL	T	T								.4	1.1																				
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T														
WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL		T	T																												
	SN ON GND	T	T	T	T	T	T	T	T	T	T	4	T	T	T	T						T	T									
	WTR EQUIV																															
CAPE ROMANZOF	SNOWFALL			T	T						.4	T	3.4	3	.2	T	T															
	SN ON GND	27	27	26	23	22	19	18	17	17	16	13	12	11	11	10	8	8	6	6	6	6	6	6	5	3	4					
EMMONAK	SNOWFALL	T			5																											
	SN ON GND	52	50	49	38	37	36	35	34	30	30	29		22	20	16	10	-	-													
NOME WSO AP	SNOWFALL		T	1.2	.2																											
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T														
	WTR EQUIV																															
PORT CLARENCE	SNOWFALL						T				T		T	T	T	T	T			T	T											
	SN ON GND						T				T		T	T	T	T	T			T	T							T				
ST MARYS	SNOWFALL			T																												
	SN ON GND	12	8	6							T	T										T	T									
TIN CITY	SNOWFALL			T	T					T	T	1			T																	
	SN ON GND	6	6	6	6	5	5	5	5	5	5	4	3	2	2	1	1	1		2										1		1
WALES	SNOWFALL	T								T		.5	1							T	T							T		T		
	SN ON GND	32	32	32	32	32	32	33	33	34	34	34	33	30	30	30	25	24	24	24	22	22	22	21	21	20	20	20	15	12	10	10
INTERIOR BASIN 08																																
BETTLES FAA AP	SNOWFALL																															
	SN ON GND	7	6	5	4	3	2																									
CENTRAL 2	SNOWFALL						T														T											
	SN ON GND	8																														
CHANDALAR LAKE	SNOWFALL										T	T																				
	SN ON GND	9	7	5	4	3	2	1																.5								
CIRCLE CITY	SNOWFALL																							T								
	SN ON GND	6	4	2	1																											
COLLEGE 5 NW	SNOWFALL			T																												
	SN ON GND			T																												
EIELSON FIELD	SNOWFALL	T								T																						
	SN ON GND																															
FIVE MILE CAMP	SNOWFALL	5					T	T													T		T									
	SN ON GND	11	10	7	6	3	3	3	2																							
GILMORE CREEK	SNOWFALL					T	T																									
	SN ON GND																															
HEALY 2 NW	SNOWFALL																				T	T										
	SN ON GND																															
INDIAN MOUNTAIN	SNOWFALL						2															T	T									
	SN ON GND	7	7	4	3	3	3	2	1	T	T	T	T	T	T	T	T	T	T													
MC GRATH WSO AP	SNOWFALL										T	T																				
	SN ON GND										1																					
	WTR EQUIV																															
MC KINLEY PARK	SNOWFALL										T																					
	SN ON GND										T																					T
PROSPECT CREEK	SNOWFALL																															
	SN ON GND	9	9	8	6	5	3	2																								T
TATALINA	SNOWFALL																															
	SN ON GND	2	1	1	T	T	T	T	T						T																	T
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL			T	T						T					1	T			T	T		T			T		T	T	T	T	
	SN ON GND	7	6	6	5	5	5	5	5	5	5	5	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	WTR EQUIV	.7	6	6	5	5	5	5	5	5	5	5	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
BARTER ISLAND WSO AP	SNOWFALL	T	.3						T		T	T		T	T	T	T		T	T	T	T	T	T	T	T	T	T	T	T	T
	SN ON GND	14	14	14	13	13	13	13	13	13	12	10	9	8	8	8	8	8	7	7	7	7	7	6	6	5	4	4	4	4	4	4
	WTR EQUIV	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
CAPE LISBURNE	SNOWFALL		T	T	T		T	T	T	T	T	T	T		T	T			T													
	SN ON GND	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
GALBRAITH	SNOWFALL				T											T	T			T	T	T			T	T						
	SN ON GND	1	1	2	1						T								T	T	T			T	T	T						

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SNOWFALL AND SNOW ON GROUND

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
KOTZEBUE WSO AP	SNOWFALL																															
	SN ON GND	14	13	12	11	8	5	3	2	2	2	2	1	1	T	T	T	T	T													
	WTR EQUIV	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	.6	.5																				
LONELY	SNOWFALL			T												T					T	T	T	T	T				T	T	
	SN ON GND	8	8	8	8	8	7	7	7	7	7	7	7	7	7	7	7	6	6	6	6	6	6	6	6	6	6	6	5	5	5	5
MIAT	SNOWFALL		T	T	T		T	T	T	T	T					.2				T	T	T	T	T	T			T			.1
	SN ON GND	11	11	11	11	11	11	11	11	10	9	8	7	6	5	4	3	3	3	3	3	3	3	3	3	3	3	2	2	1		
	WTR EQUIV																															

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STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
AMCHITKA		0252	03	SW ISLAND		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT WLDLF REF
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATIONAL PARK SERVICE
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	E	5P	5P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA PERSONNEL CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	8A	8A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	WX OBS-FIVE MILE CAMP
FUNTER BAY		3198	01	SOUTHEASTERN		58 15	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT		3219	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
MAY 1980

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	3P	3P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	INACTIVE 11/30/79
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KOBUK		4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	CLOSED 12/31/79
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN
PORT CLARENCE		7669	07	WEST CENTRAL		65 15	166 52	12	1P	1P		H	COMMANDING OFFICER
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	10P	10P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8A	8A		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
TOK	9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE	9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRIMS CAMP	9410	08	INTERIOR BSN		63 26	145 46	2408	8A	8A		H	MRS DONNA L COLE
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT R	9539	09	ARCTIC DRAIN		69 22	152 08	266	9P	9P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES	9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS												
KOBUK	4964	09	ARCTIC DRAIN		66 54	156 52	140	2P	2P		H	CLOSED 12/31/79

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

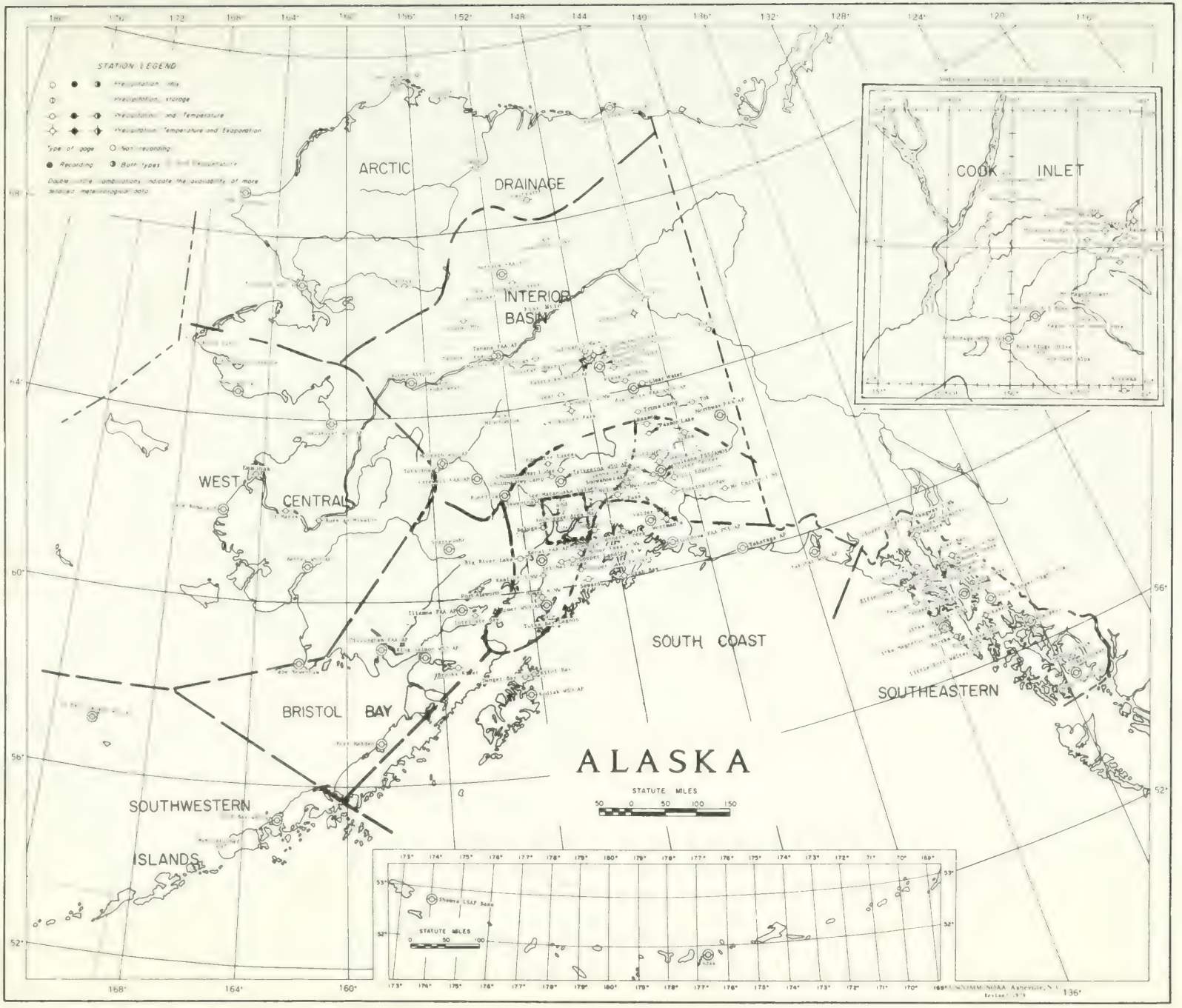
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-970


STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK
INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL
BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES
50 0 50 100 150
STATUTE MILES
0 50 100
Shemya USAF Base
NCDMM-NOAA Asheville, N C
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THIRD CLASS

BULK RATE

JUNE 1980 VOLUME 66 NUMBER 6

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	89	DATE	26+
LOWEST TEMPERATURE:	GALBRAITH	15	DATE	01
GREATEST TOTAL PRECIPITATION:	CAPE NEWENHAM	9.20		
LEAST TOTAL PRECIPITATION:	LONELY	.05		
GREATEST 1 DAY PRECIPITATION:	UMIAT	4.30	DATE	13
GREATEST TOTAL SNOWFALL:	MC KINLEY PARK	7.0		
GREATEST DEPTH OF SNOW OR ICE:	WALES	10	DATE	01

NOV 26 1980

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	21	3.1	8.3	32 %	S	20	77	72	62	68	9	6	7	1	0	0	23	28	9.0
ANNETTE WSO AP	20	1.6	7.2	24 %	SE	22	86	72	60	79	6	4	4	0	0	0	14	-	7.3
BARROW WSO AP	9	3.7	9.6	31 %	S	08	82	79	75	77	9	5	1	0	0	0	15		6.4
BARTER ISLAND WSO AP	8	6.5	11.0	30 %	W	05	88	84	82	83	12	3	0	0	0	0	15		6.9
BETHEL WSO AP	20	7.5	12.8	59 %	S	19	95	88	76	81	8	9	6	2	0	0	25		9.3
BETTLES FAA AP	22	2.0	6.1				87	71	49	64	5	8	7	1	0	0	21	-	
BIG DELTA FAA/AMOS AP							-	58	46	53	1	4	4	1	0	0	10	-	
COLD BAY WSO AP	17	8.8	20.4	53++	14	01	86	84	78	83	4	10	13	1	0	0	28		9.6
FAIRBANKS WSFO AP	25	3.5	7.8	32++	19	20	76	64	51	54	2	8	2	1	0	0	13		8.9
GULKANA FSS/AMOS	-		-	-	-			60	42	54	5	5	4	1	0	0	15		
HOMER WSO AP	-	-	-	21++	22	28+		78	68	75	5	9	4	0	0	0	18		7.5
JUNEAU WSO AP	33	1.0	6.3			-	88	74	62	74	1	5	7	1	1	0	15		
KING SALMON WSO AP	19	7.4	10.7	46 %	SE	19	89	82	66	77	7	5	11	0	0	0	23		9.4
KODIAK WSO AP	1	0.9	9.3	35 %	NW	22+	84	75	70	76	2	7	4	1	0	0	14		8.0
KOTZEBUE WSO AP	19	3.2	12.6	38 %	SE	20	88	85	77	80	9	6	5	0	0	0	20		8.7
MC GRATH WSO AP	22	2.3	5.9	33 %	SE	20	85	76	61	66	4	9	8	2	0	0	23	-	9.0
NOME WSO AP	17	4.6	10.9	31++	11	19	81	79	78	78	3	10	8	2	0	0	23	14	8.7
ST PAUL ISLAND WSO AP			-	39 %	S	19	89	90	79	82	6	13	8	2	0	0	29		9.9
TALKEETNA WSO AP	-			17++	16	28+		82	68	73	2	7	4	4	1	0	18		
UNALAKLEET WSO AP		-																	
VALDEZ WSO	22	3.8	5.0	31 %	SW	22	90	81	67	77	1	8	8	1	0	0	18		8.4
YAKUTAT WSO AP	22	1.1	6.8	29 %	SE	15	94	80	74	87	3	11	5	1	1	0	21		8.0
% PEAK GUST																			

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
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noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JUNE 1980

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION						NO. OF DAYS		
										MAX.		MIN.						SNOW, SLEET				
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
* * * SOUTHEASTERN 01																								
ANGOON	64.0	47.0	55.5		80	6	41	3	277	0	6	0	0	0	3.10		.92	13	.0	0		9	2	0
ANNETTE WSO AP R	64.0	49.0	56.5	1.9	79	7+	43	28	252	3	8	0	0	0	.81	- 4.24	.19	16	.0	0		4	0	0
ANNEX CREEK	61.5	45.8	53.7	.1	73	6+	40	1	334	0	3	0	0	0	7.94	2.59	2.69	13	.0	0		7	4	3
AUKE BAY	64.6	47.8	56.2		81	5	37	2	259	3	9	0	0	0	5.98		1.53	13	.0	0		11	4	2
BEAVER FALLS	66.7	49.2	58.0		81	8	44	18	206	3	11	[illegible]	0	0	1.26		.28	13	.0	0		6	0	0
ELFIN COVE	54.5	45.3	49.9		65	24+	40	2	446	0	0	0	0	0	3.69		.59	12	.0	0		12	2	0
FIVE FINGER LIGHT STA																								
FUNTER BAY	63.0	47.2	55.1		86	5	36	2	291	3	9	0	0	0	3.96		1.02	13	.0	0		10	3	1
GLACIER BAY	61.1	43.8M	52.5M		74	6+	36	2	377	0	3	0	0	0	3.88		.61	14	.0	0		13	3	0
GUSTAVUS	63.9	46.0	55.0		80	6	39	22	301	6	10	0	0	0	1.02		.13	16	.0	0		3	0	0
HAINES	66.8	48.2	57.5		85	4	42	24+	231	13	11	0	0	0	1.08		.38	28	.0	0		4	0	0
HAINES TERMINAL	64.4M	47.8M	56.1M				39	3	260	1	10	0	0	0	.78		.35	28	.0	0		3	0	0
HOONAH	62.9	48.3	55.6		80	6+	40	17	281	5	8	0	0	0	2.99		.97	13	.0	0		9	1	0
JUNEAU 2	65.2	48.3	56.8	1.6	85	6	40	2	246	6	9	0	0	0	5.57	1.48	1.66	13	.0	0		10	3	3
JUNEAU FAA AP R	64.9	46.2	55.6	2.4	83	5	35	2	278	1	10	0	0	0	4.37	1.44	1.05	12	.0	0		9	2	1
JUNEAU 9 NW	61.2M	40.2M	50.7M		73	5	35	19	427	0		0	0	0					.0	0				
KETCHIKAN	65.2M	50.0M	57.6M	2.5	81	7	45	18+	219	5	8	0	0	0	1.78	- 5.42	.66	23	.0	0		5	1	0
LINGER LONGER																								
LITTLE PORT WALTER	62.9	46.6	54.8	3.8	80	5	39	2	299	0	7	0	0	0	6.05	- 2.08	2.15	22	.0	0		9	4	3
PELICAN	57.8	43.8	50.8		69	7	38	19	417	0	0	0	0	0	5.63		1.70	13	.0	0		12	3	2
PORT ALEXANDER	61.2	46.5	53.9		81	6	42	2	325	0	3	0	0	0	8.40		2.22	13	.0	0		8	5	4
SITKA JAPONSKI FAA AP	58.4	47.8	53.1		78	5	43	1	351	0	1	0	0	0	4.52		1.15	12	.0	0		10	3	3
SITKA MAGNETIC OBSY	61.1	44.3	52.7	1.8	86	5	36	2	361	0	4	0	0	0	4.48	1.03	1.43	13	.0	0		9	3	1
SKAGWAY 1 NW	64.7	49.7	57.2		84	5+	41	2	240	13	9	0	0	0	.52		.26	22	.0	0		2	0	0
TENAKEE SPRINGS	66.1	44.8	55.5		84	7+	38	1	282	0	11	0	0	0	3.32		.86	13	.0	0		10	1	0
WRANGELL	66.6	52.3	59.5	5.2	82	6+	47	18+	174	13	9	0	0	0	2.76	- 1.13	.93	13	.0	0		9	1	0
DIVISION			55.0	1.9											3.65	- .23			.0					
* * * SOUTH COAST 02																								
CANNERY CREEK	57.8	41.6	49.7		68	5	34	3	452	0	0	0	0	0	5.54		.89	20	.0	0		14	5	0
COOPER LAKE PROJECT	61.0M	42.0M	51.5M				33	1	400	0		0	0	0	1.63				.0	0				
CORDOVA FAA FSS AP //R	61.2	46.2	53.7	3.3	79	4	39	9	329	0	4	0	0	0	5.20	.53	.97	20	.0	0		12	4	0
HOPE	62.2	41.1	51.7		73	7	34	1	395	0	4	0	0	0	1.96		.43	17	.0	0		7	0	0
KITOI BAY	57.9	43.6	50.8		63	27+	36	1	419	0	0	0	0	0	3.87		1.23	25	.0	0		7	2	2
KODIAK WSO AP	59.4	46.0	52.7	3.0	73	3	40	17	361	0	3	0	0	0	2.15	- 1.97	.56	12	.0	0		5	1	0
MOOSE PASS 6 NW																								
SEWARD	58.3	44.5	51.4	- .6	72	5+	36	1	404	0	2	0	0	0	2.89	.48	.83	20	.0	0		6	2	0
SITKINAK	52.4	42.7	47.6		60	15	38	8	517	0	0	0	0	0	3.90		.90	24	.0	0		11	2	0
SUTTON 2 E	62.7M	42.6M	52.7M						366	0		0	0	0	2.28		.49	18	.0	0		7	0	0
VALDEZ WSO	58.1	44.4	51.3	1	68	6+	40	21+	405	0	0	0	0	0	3.22	.52	.92	17	.0	0		9	1	0
WORTMAN'S	60.6	40.8	50.7		74	6+	34	9	420	0	3	0	0	0	2.28		.63	17	.0	0		9	1	0
YAKATAGA AP	56.3	44.0	50.2		62	7+	36	2	440	0	0	0	0	0	1.60		.30	15+	.0	0		8	0	0
YAKUTAT WSO AP R	57.6	45.4	51.5	1.8	72	6	35	19	398	0	1	0	0	0	3.74	- 1.94	1.03	12	.0	0		7	2	1
DIVISION			51.2	.9											3.10	- 1.37			.0					
* * * SOUTHWESTERN ISLANDS 03																								
ADAK	50.6	41.7	46.2		59	19	37	4	560	0	0	0	0	0	3.46		.69	13	T	0		11	2	0
AMCHITKA	45.6	38.2	41.9		48	20+	35	15+	684	0	0	0	0	0	3.48		.85	30	.0	0		8	3	0
ATTU	51.2	41.1	46.2		57	30+	37	5+	558	0	0	0	0	0	7.24		1.70	1	.0	0		7	4	4
CAPE SARICHEF	49.5M	39.5M	44.5M		58	20	31	8	608	0	0	0	2	0	1.72		.26	29	.0	0		8	0	0
COLD BAY WSO AP R	49.9	41.9	45.9	.5	57	14	34	7	569	0	0	0	0	0	3.67	1.83	.79	29	.0	0		14	1	0
ST PAUL ISLAND WSO AP R	48.9	40.1	44.5	3.6	53	3	35	5	608	0	0	0	0	0	3.05	1.80	.60	17	.0	0		10	2	0
SAND POINT	51.4	41.9	46.7		62	28	38	8+	541	0	0	0	0	0	5.10		.70	3	.0	0		17	3	0
SHEMYA USAF BASE R	41.5	37.2	39.4	- 2.2	44	30	34	3	761	0	0	0	0	0	2.06	.57	.56	18	.0	0		7	1	0
DIVISION			44.4	.6											3.72	1.61			T					
* * * COPPER RIVER 04																								
COPPER CENTER	73.2M	42.2M	57.7M		89	5	29	2				0		0	1.93		.85	19	.0	0		5	1	0
GLENNALLEN KCAM	67.6	40.5	54.1		84	5	26	1	321	1	12	0	3	0	2.05		.64	18	.0	0		6	1	0
GULKANA FSS/AMOS	64.9	44.6	54.8	.6	81	5+	35	1	302	2	7	0	0	0	1.73	.39	.62	18	.0	0		5	1	0
MANKOMEN LAKE	56.7	37.5	47.1		76	6	25	22	529	0	3	0	8	0	6.47		1.72	19	1.0	0		14	4	1
MC CARTHY 1 NE	69.0	38.3	53.7		82	6+	30	3+	334	0	13	0	3	0	1.72		.90	17	.0	0		4	1	0
NELCHINA HWY CAMP	61.1M	37.5M	49.3M		77	4	31	12	471	0	3	0	2	[illegible]	2.78		.95	18	.0	0		6	2	0
OLD EDGERTON	67.5	41.0	54.3		85	6	30	1	314	2	12	0	1	0	2.18		.71	19	.0	0		7	1	0
PAXSON	62.8M	36.8M	49.8M		80	5	28	22	449	[illegible]		0	5	0	2.88		1.15	18	1.0	0				1
SLANA	67.4M	40.4M	53.9M		83	6			327	0	13	0	3	0	3.07		.63	29	.0	0		7	4	0
SNOWSHOE LAKE	62.1M	37.5M	49.8M		79	4	30	12	449	0		0	5	0	3.18		1.08	17	.0	0		5	2	2
SOURDOUGH 1 N	63.1	37.7	50.4		80	5	27	16+	432	0	7	0	4	0	2.71		.90	30	T	0		5	2	0
TONSINA LODGE	66.6	39.3	53.0		85	6	28	1	354	0	10	0	3	0	1.05		.39	26	.0	0		5	0	0
DIVISION			52.3	.2											2.65	1.04			.2					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

STATION	TEMPERATURE												PRECIPITATION								
											NO. OF DAYS						SNOW, SLEET				
											MAX.		MIN.								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.5 OR MORE	.01 OR MORE
COOK INLET 05																								
ALYESKA	M	M	M									0		0	2.23		.85	25	.0	0		7	3	4
ANCHORAGE WSMO AP R	59.4	47.0	53.2	1.4	66	26+	42	9	347	0	0	0	0	0	2.73	1.66	.54	17	.0	0		3	1	0
ANDERSON LAKE	61.8	44.7	53.3		75	7+	39	3	347	0	3	0	0	0	3.22		1.70	18	.0	0		4	1	1
BELUGA	61.6	44.4	53.0		69	22	36	9	352	0	0	0	0	0	4.06		1.11	20	.0	0		4	1	1
BEN'S FARM MARKET	63.8	46.0	54.9		74	5	38	3	296	0	3	0	0	0	1.60		.37	18	.0	0		2	1	0
BIG RIVER LAKE	61.2	45.6	53.4		71	26+	38	1	343	0	3	0	0	0	4.07		1.32	25	.0	0		4	2	2
CHULITNA HIGHWAY CAMP	62.5	45.5	54.0		70	23+	39	17	320	0	5	0	0	0	5.81		1.45	20	.0	0		11	3	3
CHULITNA RIVER LODGE	60.1	40.8	50.5		71	16+	34	1	426	0	4	0	0	0	4.33		.86	29	.0	0		11	3	3
COOPER LANDING 6 W	62.5	42.1	52.3		78	6	28	1	373	0	4	0	0	0	2.30		.77	18	.0	0		7	2	0
EAGLE RIVER SOUTH FORK	57.6	38.4	48.0		71	6	29	1	502	0	2	0	0	0	2.79		.61	17	.0	0		10	3	3
EDGEMIRE LAKES	64.6	43.9	54.3		74	22+	38	20	314	0	9	0	0	0	6.92		1.33	20	.0	0		12	7	4
EKLUTNA PROJECT	65.0	44.7	54.9		75	6	37	3	297	0	6	0	0	0	2.61		.75	20	.0	0		4	1	1
ELMENDORF A F BASE	57.3	46.2	51.8	2.8	67	5	42	9+	386	0	0	0	0	0	2.65	1.50	.68	18	.0	0		6	2	1
GLEN ALPS	53.9M	39.7M	46.8M		65	6	34	20+	539	0	0	0	0	0	4.59		1.64	18	.0	0		11	2	1
HOMER WSO AP	56.0	43.9	50.0	1.3	66	5+	35	8	446	0	0	0	0	0	1.34	.28	.42	30	.0	0		4	0	0
HOMER 8 NW	56.0	41.0	48.5		68	4	34	9	487	0	0	0	0	0	2.89		.78	25	.0	0		6	2	0
KASILOF 3 NW	56.3	40.6	48.5		63	26	31	19+	491	0	0	0	0	0	2.27		.74	20	.0	0		4	1	0
KENAI FAA AP	57.2	45.1	51.2		68	4	40	13	407	0	0	0	0	0	2.42		.97	30	.0	0		5	1	0
MATANUSKA AGR EXP STA	62.1	45.3	53.7	1.3	73	5	39	3	333	0	3	0	0	0	2.61	.97	.85	18	.0	0		8	1	0
PALMER IAS	62.7	45.4	54.1		72	7+	39	3	322	0	3	0	0	0	2.59		.96	17	.0	0		7	2	0
PLANT MATERIAL CENTER	64.9	45.4	55.2		74	6+	35	2	287	0	6	0	0	0	1.84		.50	17	.0	0		6	1	0
PORT CHATHAM	M	M	M												4.46				.0	0				
PUNTILLA	56.6	37.4	47.0		65	23+	27	9	536	0	0	0	3	0	1.81		.50	20	T	T		1	1	1
ROCK RIDGE DRIVE	61.4M	42.3M	51.9M				34	1	391	0		0	0	0	3.39		1.00	17	.0	0		4	1	1
SKWENTNA	61.5	44.8	53.2		69	26+	38	9	348	0	0	0	0	0	3.57		1.08	30	T	T		8	2	1
TAHNETA PASS	58.5M	38.8	48.7M		73	6+	32	12+	480	0	2	0	2	0	3.12		1.41	17	.0	0		6	1	1
TALKEETNA WSO AP	61.0	46.0	53.5	- 1.5	72	4	40	8	334	0	4	0	0	0	5.73	3.56	1.54	20	.0	0		9	5	1
TRI-NAL ACRES	60.0	40.7	50.4		70	4	31	9	432	0	1	0	1	0	2.05		.50	20	.0	0		8	1	0
TUTKA BAY LAGOON	M	M	M				31	1				0		0	1.24		.94	10	0	0		2	1	0
WASILLA 3 S	64.9	45.3	55.1		73	5	39	9	290	0	6	0	0	0	3.56		.83	18	0	0		7	4	0
WASILLA 2 NE	63.0	41.5	52.3		73	4	35	9	379	0	3	0	0	0	3.94		1.01	18	.0	0		8	4	1
WHITE'S CROSSING	60.0	43.7	51.9		70	7	36	3	385	0	1	0	0	0	4.32		1.25	18	.0	0		8	2	2
WILLOW HIGHWAY CAMP	M	M	M		74	6								0	5.38				.0	0				
DIVISION			51.9	- 1.2											3.28	1.67								
BRISTOL BAY 06																								
BROOKS RIVER	60.8	42.2	51.5		75	4+	28	8	397	0	4	0	2	0	4.41		.86	20	.0	0		10	5	0
CAPE NEWENHAM	45.5	40.1	42.8		53	4	36	23	660	0	0	0	0	0	9.20		1.62	19	.0	T	14+	12	9	3
DILLINGHAM FAA AP	54.0	41.0	47.5		65	13	32	8	517	0	0	0	1	0	96		19	24	.0	0		4	0	0
ILIAMNA FAA AP	58.9	43.4	51.2		68	13	34	1	409	0	0	0	0	0	4.33	2.75	1.62	20	.0	0		10	1	1
INTRICATE BAY	60.2	43.4	51.8		68	14+	30	9	391	0	0	0	3	0	3.26		1.06	20	0	0		8	2	1
KING SALMON WSO AP //R	56.1	41.6	48.9	1.8	69	3	31	8	479	0	0	0	1	0	2.19	75	.38	5	.0	0		11	6	0
PORT ALSWORTH	61.9	43.0	52.5		71	6	35	8	367	0	3	0	0	0	1.43		68	20	.0	0		5	1	0
PORT HEIDEN	52.2	42.4	47.3		63	4	35	7	525	0	0	0	0	0	3.47		1.36	6	.0	0		3	2	2
SPARREVOHN	54.0	42.0	48.0		69	30	36	7+	504	0	0	0	0	0	4.52		.93	20	T	0		2	1	0
DIVISION			49.1	- 1.6											3.75	2.01			T					
WEST CENTRAL 07																								
BETHEL WSO AP R	51.9	40.7	46.3	5.3	65	30	34	7	552	0	0	0	0	0	3.33	2.09	.84	19	0	0		8	2	0
CAPE ROMANZOF	44.4	38.0	41.2		57	30	34	14	706	0	0	0	0	0	5.30		1.23	19	T	0		14	2	1
EMMONAK															3.97		.76	19	.0	0		13	1	1
NOME WSO AP R	48.2	39.3	43.8	1.7	58	30	31	12+	631	0	0	0	3	0	3.78	2.83	.80	19	.0	0		10	2	0
PORT CLARENCE	46.6M	37.6M	42.1M		55	29	30	1	681	0	0	0	4	0	2.48		.68	17	.0	0		10	1	0
RUSSIAN MISSION	52.7	39.0	45.9		61	16	28	20	567	0	0	0	1	0	4.40		.85	20	.0	0		11	2	0
ST MARYS	53.0	39.4	46.2		68	30	31	6	559	0	0	0	3	0	6.06		.90	19	.0	0		13	5	2
TIN CITY	42.0	35.1	38.6		54	25	27	2+	788	0	0	0	7	0	2.23		.58	19	.1	0		4	1	0
UNALAKLEET WSO AP	M	M	M								0	0		0	4.98	4.06			.0	0				
WALES	44.0	34.0	39.0		54	26	27	2	773	0	0	0	11	0			.47	11		10	T	T	0	0
DIVISION			42.9	4.8											4.06	2.98			T					
INTERIOR BASIN 08																								
ALLAKAKET	64.6	43.6	54.1		77	26	34	8	318	0	9	0	0	0	1.48		.37	1	.0	0		5	0	0
BETTLES FAA AP	64.3	47.0	55.7	.5	83	30	36	8	279	8	8	0	0	0	2.49	1.27	.60	21	.0	0		6	1	0
BIG DELTA FAA/AMOS AP	66.4	48.8	57.6	.5	81	4	37	2	218	4	10	0	0	0	1.98	.22	.82	17	.0	0		5	1	0
CENTRAL 2 //	70.1M	42.8M	56.5M		85	26	30	2	246	13		0	1	0	1.47		.41	29	.0	0		4	2	0
CHANDALAR LAKE	63.9	39.7	51.8		76	27	26	9	387	0	9	0	5	0	1.89		.32	16	.0	0		4	0	0
CIRCLE CITY	69.9M	47.0M	58.5M		89	26	36	9+	207	16		0	0	0	1.95		1.03	20	.0	0		4	1	1
CLEAR	65.8M	46.8M	56.3M		79	4	35	8	259	1		0	0	0	2.82		1.62	18	.0	0		7	1	1
CLEAR WATER	68.6	43.2	55.9		82	4	29	9	266	1	16	0	3	0	2.81		.84	17	.0	0		5	3	0
COLLEGE OBSERVATORY	67.0M	45.7M	56.4M		82	26	34	8+	250	6		0	0	0	1.77		.68	10	.0	0		4	1	0
COLLEGE 5 NW	65.7	46.4	56.1		79	26+	35	8	269	5	8	0	0	0	1.74		.51	28	.0	0		4	1	0
EAGLE	70.8	46.2	58.5		88	6	35	2	207	17	14	0	0	0	1.72		.48	12	.0	0		4	2	0
EIELSON FIELD	66.2	48.1	57.2		80	25	38	2	229	1	10	0	0	0	2.24		.81	17	.0	0		4	1	0
FAIRBANKS WSFO AP R	66.2	46.8	56.5	2.5	78	25	38	8+	248	1	7	0	0	0	1.38	.04	.69	12	.0	0		3	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JUNE 1980

STATION		TEMPERATURE													PRECIPITATION									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS MAX 32° OR ABOVE	NO. OF DAYS MAX 32° OR BELOW	NO. OF DAYS MIN 32° OR BELOW	NO. OF DAYS MIN 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
FAREWELL FAA AP																								
FIVE MILE CAMP		68.5	43.4	56.0		79	30+	32	2	269	5	13	0	1	0	1.05		.23	18	.0	0		3	0	0
GALENA AIRPORT		68.6	47.2	52.9		72	30	39	1	353	0	1	0	0	0	1.59		.22	24	.0	0		7	0	0
GILMORE CREEK		65.8	41.8	53.8		79	26	30	8	327	0	9	0	3	0	1.93		.73	30	.0	0		3	2	0
HEALY 2 NW		64.0M	42.3M	53.2M		77	6	34	8	341	0		0	0	0	3.82				.0	0				
INDIAN MOUNTAIN		62.9	44.9	53.9		80	30	32	8	328	3	7	0	1	0	3.56		.91	21	.0	0		10	1	0
MANLEY HOT SPRINGS		67.2	43.7	55.5		78	24+	30	8	278	0	14	0	2	0	1.79		.33	20	.0	0		7	0	0
MC GRATH WSO AP	R	59.8	43.7	51.8	- 3.9	73	30	34	8	391	0	2	0	0	0	3.47	1.77	.75	20	.0	0		10	2	0
MC KINLEY PARK		60.7	39.5	50.1	- 2.0	77	5	29	9	441	0	2	0	5	0	3.80	1.52	1.80	18	7.0	7	18	4	3	2
MINCHUMINA		64.4	44.4	54.4		78	4	36	8+	310	0	6	0	0	0	2.42		.40	28	.0	0		11	0	0
NORTH POLE		69.0M	43.8M	56.4M		80	25	31	8	251	0		0	2	0	1.06		.68	18	.0	0		2	1	0
NORTHWAY FAA AP		69.3	44.1	56.7	.8	87	6	31	2	253	14	13	0	1	0	1.41	- .49	.27	14	.0	0		6	0	0
PROSPECT CREEK		62.8	42.7	52.8		77	30	31	9	361	0	8	0	1	0	3.41		.94	29	.0	0		12	1	0
RIKA S LANDING		69.4M	42.6M	56.0M		82	4	32	9+	268	1		0	2	0	3.09		.98	30	.0	0		7	3	0
RUBY WEST																								
SALCHA		68.0	43.8	55.9		81	25	31	8	267	0	13	0	1	0	3.61		1.91	18	.0	0		5	2	1
TANANA FAA AP		64.7	45.6	55.2	- 1.6	77	24	31	8	290	1	7	0	1	0	2.21	1.06	.40	12	.0	0		7	0	0
TATALINA		57.6	44.4	51.0		72	30	36	7	412	0	1	0	0	0	3.49		.59	20	.0	0		11	2	0
TOK																								
UNIVERSITY EXP STATION		69.7M	43.9M	56.8M	- 1.4	81	25						0		0	1.81	.20	.81	30	.0	0		4	1	0
DIVISION				55.1	.7											2.31	.63			.2					
* * *																								
ARCTIC DRAINAGE	09																							
BARROW WSO AP	//R	41.7	32.2	37.0	4.0	50	19	24	3	835	0	0	3	11	0	.56	- .21	.48	5	T	1	4+	1	0	0
BARTER ISLAND WSO AP	R	41.0	31.5	36.3	2.2	57	11	23	4	858	0	0	4	14	0	.12	- .41	.07	7	T	4	3+	0	0	0
CAPE LISBURNE		45.4	34.9	40.2		57	25+	26	1	738	0	0	0	5	0	1.37		.46	20	T	T	13	5	0	0
GALBRAITH		58.1	34.7	46.4		71	27	15	1	548	0	2	0	10	0	3.20		.83	13	T	T	7	9	1	0
KOTZEBUE WSO AP	//R	52.8	42.0	47.4	3.9	67	24	28	1	520	0	0	0	1	0	1.12	.60	.26	10	T	0		5	0	0
LONELY		40.3	31.0	35.7		60	21	23	4+	870	0	0	3	17	0	.05		.03	21	T	5	4+	0	0	0
UMIAT	//R	60.5	44.6	52.6		75	25	25	1	367	0	7	0	2	0	4.60		4.30	13	T	0		2	1	1
DIVISION				42.2	3.3											1.57	1.04			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
NE

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	3.10	.02											.18	.32	.17	.12	.21	.04				.11	.11	.10			.16	.19	.02		
ANNETTE WSO AP R	1.81	T				T			.10	T			T	.09	.05	.05	.14						.18	T			T	T			
ANNEX CREEK	.94												.50	2.67	1.40	.40	.07	.01				.25	2.25	.14			.17	.04			
AUKE BAY	5.98	.01									.01		.56	1.53	.88	.41	.18	.12	.11			.44	1.20	.07		T	.15	.20	.03		
BEAVER FALLS	1.26	.01												.28	.16	.05	.12	T					.14	.06			.18	.06			
ELFIN COVE	3.69								T	T		.12	.59	.55	.44	.24	.15	.24	.18			.16	.47	.11		.08	.04	.25	T	.15	
FIVE FINGER LIGHT STA																																
HUNTER BAY	3.96												.45	1.02	.67	.17	.21	.12	.02			.26	.26	.02		T	.11	.22	T	T	
GLACIER BAY	3.88	T								T		T	.45	.58	.61	.21	.11	.04	.10	T		.41	.58	.12		.11	.12				
GUSTAVUS	.02	.01								.02	T	.01	.10	.08	.05	.04	.14	.04	T		.03	.11	.07	.05		.03	.04	.04	.04	.02	
HAINES	1.08													.01	.30	.15	.06						.10	.02			.12	.18			.04
HAINES TERMINAL	.18												T	T	.15	.08	.05	T					.13	.04			T	.05			
HOONAH	.99	.02											.24	.47	.45	.28	.13	.08	.20			.17	.17	.12		.08					.02
JUNEAU 2	5.57	.08	T										.12	1.66	1.01	.26	.12	.04	.05	T		.14	1.42	.14			.14	.14			
JUNEAU FAA AP R	4.37											T	T	.35	.69	.41	.40	.19	.09	.07		.47	.46	.31	T		.14	.21	.21		.04
JUNEAU 9 NW																								.05								
KETCHIKAN	1.78	T												.40	.13	.07	.15	.02						.06				.11			
LINGER LONGER																																
LITTLE PORT WALTER	.05	.10											.06	.11	.00	.15	.29	.0	.06			.22	.15	.08			.16				
PELICAN	.63	.11	.01							T	.02	.02	.14	.70	.14	.18	.02	.25	.16	.01	T	.18	.40	.20	T	T	.31	.02	.18	.12	.04
PORT ALEXANDER	.40	.10												.22	.71	.50	.18	.20	.08	.02			.19	.06			.05	.09			
SITKA JAPONSKI FAA AP	.52	.10											.15	.04	.14	.14	.16	.07	.02			.10	.20	T		.15	T	.04	T	.16	
SITKA MAGNETIC OBSY	.48	.18	T										.65	.43	.41	.16	.15	.09	.02			.42	.16	.02		.15	.07	.05	T	.02	
SKAGWAY 1 NW	.52														.17		.03					.06	.26								
TENAKEE SPRINGS	3.32												.32	.86	.28	.24	.09	.14	.17	.01		.21	.42	.06		.21	.24	.09	.11		.01
WRANGELL	.76	.16											.25	.91	.16	.21	.29	.11				.08	.24	T		T	.11				
SOUTH COAST 02																																
CANNERY CREEK	.54										.18	.61	.17	.26	T	.06	.10	.68	.81	.11	.89	.23			.01	.56	.18		.22	.05	.42
COOPER LAKE PROJECT	.63			.04							T	.05			.04		.01	.22	.22			.56			T	.19	.01		.02	.23	.05
CORDOVA FAA FSS AP R	.20							T	.02	T	.08	.71	.12	.11	.29	.23	.28	.77	.07	.11	.47	.16	.02			.12	T		.04	.62	.02
HOPE	.96		T									.17						.43	.40		.22				T	.28			.11		.35
KITOI BAY	.87		.03					T			T		.35	.04	.02						.49		.31		1.05	1.21	.16			.09	.10
KODIAK WSO AP	.15							T				.01	.56	.10		T				.05	.26	.03	.47		.48	.05	.04			.35	.05
MOOSE PASS 6 NW																																
SEWARD	.89						T			.25	.03	.06	.35	T		T		.61	.03	.21	.83	.04			.06	.27			.06	.03	.06
SITKINAK	.90	.10	T	.17	.10	.03	T	T		.02	.28	.15	.40	.05			T			T	.40		.10		.10	.80	.40				
SUTTON 2 E	.28										.06	.15		.01	.14	.07	.03	.14	.43	.03	.22	.02	.04			.02	.08			.12	.46
VALDEZ WSO	.22							.01			.23	.22	.03	.15	.18	.06	.04	.92	.28	.07	.21	.06				.25	.36		T	.02	.39
WORTMAN'S	.28							T			.06	.16	.02	.15	.14	.04		.63	.26	.08	.16	.12				.06	.10			.01	.30
YAKATAGA AP	.60								T		T	.10	.10	.20		.05		.15			.14	.19	T				.22		T	T	.15
YAKUTAT WSO AP R	3.74	T						T	.04	T	.02	.09	1.03	.80	.09	.05	.05	.45	.02		.10	.40	.02			.15	.02	.01	.02	.38	
SOUTHWESTERN ISLANDS 03																																
ADAK	3.46	.12	T	.05	.02	.06	.15	.03	.23	.02	.04	.07	T	.69	.20	.02	T	T	.28	.19	.01	T	.52	T	T	.01	.01	.02	.19	.10	.43
AMCHITKA	3.48		.10	.01	.01	.01	.54	.15	.05		.03	.07		.17	.19	.02		.02	.02	.52		T			.01	.02	.01	.02	.20	.06	.85
ATTU	7.24	.10				.09	.25				.04	.01	T	.56	.47			.24	.15	1.40	.09	.03						.04	.05	.03	.06
CAPE SARICHEF	1.72	T	.12	.04					.05		.13	.10	.02	.03		.04	.04	.05	.04	.20	.06	.01		.15	.10	.07			.02	.26	.21
COLD BAY WSO AP R	3.67	.14	.07	.23	.09			.12	.32	.22	.01	.18	.13	.01	T	.06	.06	.01	.17	.22	.02	.03	T	.18	.16	.14	T	T	.05	.79	.26
ST PAUL ISLAND WSO AP R	3.05	.35	T	.15	T	.03	.13	.14	.04	.07	.04	.03	T	T	.06	.16	.02	.60	.20	.50	.03	.13	.03		T	.02	.02	T	.08	.08	.15
SAND POINT	5.10	.35	.15	.70	.50	.13	.27	.17	.10	.40	.36	.38	.20	.46		.05	T	.13	.01	.01	.50		.01	.14	.04	.04			.08	.08	.20
SHEMYA USAF BASE R	2.06	.02	.02	T	T	.11	T	.04	T	T	T		.02	.15	.01	T	.21	.08	.56	.02	.01	T	.16	T	T	T	T	.06	.10		.30
COPPER RIVER 04																																
COPPER CENTER	1.93													.10			.26	.05		.85						.05	.07				.25
GLENNALLEN KCAM	2.05	.01							T	T				.03	.01	.01	.01	.10	.64	.45	.01	.14	.11			.05	.25				.11
GULKANA FSS/AMOS	1.73	T						T						.11	.01	.02	T	.07	.62	.25	T	T				.06	.28			.02	.29
MANKOMEN LAKE	6.47	.20							.01			.10	.08	.10	.40	.10		.20	.87	1.72	.07	.52	.10				.27		.10	.3	.86
MC CARTHY 1 NE	1.72														.21		.03	.10		.08	.11	.06									.33
NELCHINA HWY CAMP	2.78	.01								.02		.04	.18	.02	.01			.15	.95	.41	.01	.11		.01	T	.03					.35
O.D. EDGERTON	2.18	.02												.02	.11	.01	.01	.15	.14	.71	.09	.23					.44				.25
PAXSON	2.88	T							T		T	.05	.04	.02		.01	T	.52	1.15	.28			T			T					.81
SLANA	1.07							T				.08	T	T	.53	.04	T	.26	.17	.54	T	.01								.63	.58
SNOWSHOE LAKE	3.18	T	T									.11	.17	T	.01			1.08	1.04	.04	.03	.01		.01		.01	T			T	.47
SOURDOUGH 1 N	2.11	.05	.03		T			T		T		T	.07	.13	T		.02	.28	.15	.77	.06	.07	T						.02	.16	.90
TONSINA LODGE	1.05	T									.03	.08	.02					.16		.12		.12			.01		.14				.10
COOK INLET 05																																
ALTESKA	2.23				T						T	T	.14	T	T	.01	T	.59		.07					.04	.85	.11		.16	.12	.14
ANCHORAGE WSMO AP R	2.73		.01					T	T		.01	.38	.02	T	T	T	T	.54	.29	.02	.44	T		T	.11	.48	T	.02	.08	.10	.13
ANDERSON LAKE	3.22											.02				.05			.10	.42		.50								T	.53
BELUGA	4.05		.05								.12	.02	.01		.17				.25		.11	.01	.01			.14	.07		.18	.12	.14
BEN'S FARM MARKET	1.60										.03	.15	T	.05	T		.10	.33	.37		.08									.16	.33
BIG RIVER LAKE	4.07		.07								.13	.08	.02							.01	.08	.01			.42	.12			.27	.18	.42
CHULITNA HIGHWAY CAMP	5.81	.02	.05	T				.06			.41	.40	.35	.05	T	T			.14	.00	.45	.26				.10	.14		.24	.42	.11
CHULITNA RIVER LODGE	4.33	.30	.07	T				T			.28	.15				T			.10	.10	.38	.39				.10	.08		.06	.86	.67
COOPER LANDING 6 W	2.32		.02						T	T	.01	.02	.17	T	T	.01			.77		.56	.12	.01			.09	T	T	.14	.29	.16
EAGLE RIVER SOUTH FORK	2.79									.10		.11		.21		.10	.11	.10	.14		.11	.06							.16	.29	
EDGEMERE LAKES	6.92	.01	.11					.04	.08		.61	.60	.17	.01				.65	.54	.05	1.33	.31				.12	.01		.18	.81	.08
EKLUTNA PROJECT	2.61	.07	.02								.03	.30	.02	T	.04	.01	T	.4	.1	.02	.75	.06	.02			.01			T	.14	.11	
ELMENDORF A F BASE	2.65		.01					T	T	T	T	.07	.01	.01		.04	T	.8	.5		.5	.16			.08	.10	.1	.1	.08	.07	.11
GLEN ALPS	4.59			.03								.14	.05	.16		.12		.06	.1	.1	.2					.2			.14	.26	.21
HOMER WSO AP	1.34							T		.01	.12	.08	.07	.11			T			.01	.11	.1	.06	T	.04	.20	.14		.01	T	.42
HOMER 8 NW	2.89							T		.04	.12	.08	.06	.02	.01						.16	.08	T		.14	.14	.1			.01	.04	.46
KASILOF 3 NW	2.27		.05								.03	.01	.04	T	.04						.14	.1	.03		.16	.16				.04	.43
KENAI FAA AP	2.42	T	.05								.02	.07	.01	.18	T					.1	.1	.1	.03		.06	.1			.01	.04	.19
MATANUSKA AGR EXP STA	2.61			.03							.01	.03	.15	.1	.04			.1	.01	.15	.10	.04		.14		.1	.01			.01	.11	.49
PALMER 1AS	2.59	.01	T								.02	.11	.19	.02	.03	T	T	.15	.04	.14	.04	T	T			.1	.14		T	.11	.16
PLANT MATERIAL CENTER	1.84	.04	.01								.02	.18			.1			.03	.07		.2	.04				.1				.15	.12
PORT CHATHAM	4.46																															
PUNTILLA	1.67	T	.20					T				.10	.10	T	T	T					.16					.04	T	T	.17	.14	.14
ROCK RIDGE DRIVE	3.39											.48	.11					.05	.14	.4	.11	.4				.1			.16	.11	.18
SKWENTNA	3.57										.41	.19									.11	.1							.16	.08	.08
TAHNETA PASS	3.12	T												.18	.29	.1	.23	1.41	.27		.04									.04	.45
TALKEETNA WSO AP	5.73		.07					T			.1	.1	.19	.1	.1	.1				.05	.14	.04			.15	.24			.07	.13	.21
TRI-MAL ACRES	2.05		.04								.02	.18	.25	.10	.03	.04	.24	.04		.1	.1	.1	.10		.1	.04			.01	.04	.24
TUTKA BAY LAGOON	1.24										.14	.15	.1								.1		.04								
WASILLA 3 S	3.56		.02								.1	.24		T	T		.06	.10	.14	.02	.59	.07				.14			.14	.1	.14
WASILLA 2 NE	3.94										.24	.15						.57	1.02							.10			.49	.55	
WHITE'S CROSSING	4.32		.01								.24	.1	.1	.01	.08	.01	.01	.08	1.25	.12	.10	.1				.15	.04		.14	.08	.48
WILLOW HIGHWAY CAMP	5.18		.18	.02							.14	.24	.1	.1	.1	.1	.32	.10	1.11	.11	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
JUNE 1980

STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRISTOL BAY 06																																
BROOKS RIVER	4 41	01	01	01		17	T	03		06	57	09	53	41	T						86	.01	14	.03	.01	54	.15	06	.10	.62		
CAPE NEWENHAM	9 20	81	1 28	.72	.60				T	82	71	04	T				.09	16	03	1 62	18	18	.04	.55	1 21	.04	.01	.07			.04	
DILLINGHAM FAA AP	96	08	02	T	T	03	12			01	14	03	T				T			.04	.16	.04	.02	T	.19	.08		T				
ILIAMNA FAA AP	4 31	02	01	1			03	10	T	02	43	23	08	01							1.62	.12	36	T	.22	.45	.08	.01	.19	.35		
INTRICATE BAY	3 26							22			26	22	03								1.06	.06	42		.10	23		04		62		
KING SALMON WSO AP R	2 19	06	T	T	T	38	23			11	11	17	27	03			T	T		14	13	.16	T	T	01	.23	.01	.04	.11			
PORT ALSWORTH	1 43		15							03	02	16	03	02							68		02			.08	11		T	.11	.02	
PORT HEIDEN	3 47				06	1 21	1 36			06	T	03	04	T	09			T	03	39	04	.05				T	04	.03			04	
SPARREVOHN	4 52	12	34	10		53	40	02		T	21	08	54							37	93	16			01	.34	.06	.04	.24	03		
WEST CENTRAL 07																																
BETHEL WSO AP R	1 33	07	20	23	51	T	T	02	T	21	35	01	T			T	T	02	05	.84	04	.02	T	32	37	T	04	03			T	
CAPE ROMANZOF	5 30	46	06	15	01	T	31	15	39	34	32	11	.01	T			.56	.02	48	1 23	T	.01	.21	25	.12	T	.06	T			.05	
EMMONAK	3 97	08	12	18	08	31	10	19	16	15	.43	.05	.02	T	T		20	05	20	.76	.09	.01	41	32	.01	.03	.01	.01				
NOME WSO AP R	3 18	04	20	26	07	07		03	12	31	.64	T					47	06	24	80	.08	05	07	14	.10	.01	.02	T		T		
PORT CLARENCE	2 48										.30	.42	.01		01			68	01	11	33	.10	.01	.20	.10	10	.10					
RUSSIAN MISSION	4 40	.05	.23	.25	25	35		15	05	05	.47	.30	.03					10	05	.13	.85	.01		05	53	.33		.15	.02			
ST MARYS	6 06		33	28	30	38	T	T	12	90	66	.66	T				.04	08	03	.62	.42	.01	T	.25	.65	.06	.04	.23	T	T		
TIN CITY	2 23	T	15	07	02	02	01			05	.38	.38	.04	.01	02	T	.01	21	05	.58	.17			T	.03		T	T	T	.01	.02	
UNALAKLEET WSO AP	4 98	*	1 20	16	52	34		*	*	*	*	*	*	*	*	*	*	21	05	*	*	*	*	*	*	*	*	*	*	*	*	2.76
WALES		T	T	03	T	T	18			T	20	47	T			20	T	.36	T	.42	-	T	02			.04						
INTERIOR BASIN 08																																
ALLAKAKET	1 48	37	04	11	03	17	09	17	01				01				.05	07	T	03	.05	.21	.06	T	01							
BETTLES FAA AP	2 49	22	06	06	05	21	03	30			14	T		T	.19			03	23		27	.60			T	T		.02	.04	T	.04	
BIG DELTA FAA/AMOS AP	1 98	02										01		16		01		.02	.29								1	.05		.20	.42	
CENTRAL 2 //	1 43													09		18					.19	05	.06	.05				33		.40	.08	
CHANDALAR LAKE	1 89	21	T					09				16	.04	.10	.25	.32	06		11	05	.01	12						T	.19	.18	T	
CIRCLE CITY	1 95			T										40			25			1 00				30								
CLEAR	2 82	13	02										42	04		12		21	1 50	.02		.08				02			.11	T	.15	
CLEAR WATER	2 81	03						T						13	02	07		84	48	.09		T						05	T		.60	.50	
COLLEGE OBSERVATORY	1 77	01	T	02	T							02	01	T			T		55	T		.03	.02	T					.23	.18	.02	.68	
COLLEGE 5 NW	1 74	T	T	T	05				T				07						59	T		.01	.03	.02					.28	.18	.02	.49	
EAGLE	1 72	17			T							T	48	.12	.02	.42	06	17	.04		.03	.03	T	T				.02	.02	.02	.12	
EIELSON FIELD	2 24	.09	T	T							T	01	02	T		T		.81	.51	.04	T	.04	.02						.02	.11	.09	.48	
FAIRBANKS WSFO AP R	1 38	T	02	01								01						27	09		T	.05	.01						.17	.05	.01	.69	
FAREWELL FAA AP	-	-	-	-							-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FIVE MILE CAMP	1 05		T	05		T	.03	06	01			05	01	T		01	.11	03	23	.08	.07	.03	.19	T				T	.05	.01	.03	
GALENA AIRPORT	1 59	T	20	20	T	T	.18	21		T	04	T	.04			T	02			.01	.16	.02	.02	T	22	04		.02	.21	T		
GILMORE CREEK	1 93		04	05									08						71	T	T	T	T	T				32	T		.73	
HEALY 2 NW	3 82	11	02					05				05		T	T	T			*	*	2.90					T			.05	.11	.53	
INDIAN MOUNTAIN	3 56	.02	.28	.26	.27	.26	08	28			07	09			17	03	.03		T	01	.41	.91	T	T					.25		.14	
MANLEY HOT SPRINGS	1 79	.06	.02	.28							T	11	16			01	1	06	02		.33	.26	.05						.32	.11		
MC GRATH WSO AP R	3 47	02	36	21		.33	.54	01			20	03	02	T	T	.02				.36	.75	.03	T	01	.02	.24	T	.20	.11	.01		
MC KINLEY PARK	3 80	18	T	T				T	T					04	03	T			1 80	1.10	T									.02	.63	
MINCHUMINA	2 42	25	22	23				T			T	20	28	T		T		10	24	06	20	T	T				12	T	.40	.12	T	
NORTH POLE	1 06	T	T	T								T							68									01	T		.37	
NORTHWAY FAA AP	1 41								01			03		.26	.27	.09	11	25	T		T	T	T				T	02	.10	.19	.08	
PROSPECT CREEK	3 41	33	T	09		T	04	21				15	11		12	15	.08	.06	.28		.34	.19	04						.18	94	.10	
RIKA'S LANDING	3 09	53	T	T										16	01	07	T	73	39	12	T	T						10			.98	
RUBY WEST	-	-	-	-		-	-											-	-		-	-			-				-	-	-	
SALCHA	3 61	02	T	T				T			T	07				04		63	1 91	.07	T	.01	T		.01			11	.45	.02	.27	
TANANA FAA AP	2 21	09	12	33	.01		.07	10			T	T	40	01				T	28		.29	.07	.03					09	.31	.01		
TATALINA	3 49	03	40	17	T	.31	.53	T		T	37	18	03		T	03				.25	.59	T	T	T	T	.32	.01	.15	.12	T		
TOK	-	-	-	-				-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UNIVERSITY EXP STATION	1 81	19		05									04					39	27			06								T	.81	
ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	56	T	T	T	01	48		T			T	02	02	01						1	02	T		1				T				
BARTER ISLAND WSO AP R	12	T	T	T	T		T	.07	T			01	04		T					T	T	T	T	T								
CAPE LISBURNE	1 37	T	T	02	08	06	T				22	04	03	T				04		T	46	.21	10			11	T					
GALBRAITH	3 20	.04		T		05	14	.36	.08				28	83	05		.03	.07	.02	37	03		21	02	07			21	.10	.20	.04	
KOTZEBUE WSO AP //R	1 12	T	07	04	05	15		T	T	T	26	03	T			T	T		T	20	16	03			03	10	T					
LONELY	05	T	T		T	T		T						02							T	03		T					T			
UMIAT //R	4 60	T				T		T	T				30	4 30					T		T	T	T									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA — JUNE — 1980

STATION		DAY OF MONTH																											AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	55	64	73	71	78	80	72	72	67	64	65	62	65	65	66	66	66	61	65	66	63	54	66	67	68	69	58	58	[illegible]	[illegible]		64.0
	MIN	44	44	41	44	47	48	48	47	49	48	50	50	48	49	48	45	42	45	42	47	46	46	49	45	50	50	49	49	51	49		47.0
ANNETTE WSO AP	MAX	56	67	76	64	65	79	79	74	57	64	57	56	56	58	60	58	60	63	70	70	58	55	64	75	75	62	55	61	62	65		64.0
	MIN	46	44	49	53	47	46	51	49	48	46	49	48	48	50	50	48	47	47	50	51	50	51	50	47	50	52	47	43	52	50		49.0
ANNEX CREEK	MAX	60	66	66	66	73	73	70	67	66	65	65	65	63	64	64	64	68	68	62	62	60	62	60	64	66	65	57	58	57	61		61.5
	MIN	40	41	42	45	45	44	47	48	50	46	47	49	48	45	46	46	44	45	42	43	47	44	46	44	45	50	49	49	48	49		45.8
AUKE BAY	MAX	54	71	75	78	81	80	79	73	64	69	68	65	62	66	65	64	64	61	67	65	57	53	68	69	74	73	57	62	60	66		64.6
	MIN	45	37	49	47	52	51	51	52	52	49	48	49	48	47	49	46	44	46	42	46	46	45	48	46	48	55	50	48	49	49		47.8
BEAVER FALLS	MAX	55	60	76	80	68	71	78	81	73	68	65	63	61	67	69	60	66	61	67	70	71	67	58	71	77	79	63	60	61	66		66.7
	MIN	45	45	45	52	49	48	51	49	51	47	46	49	50	51	51	50	48	44	50	49	50	52	53	47	50	54	50	46	53	51		49.2
ELFIN COVE	MAX	50	56	57	56	61	62	56	52	51	51	50	49	48	54	52	50	54	56	55	54	52	51	65	65	61	57	54	52	53	51		54.5
	MIN	44	40	42	42	44	43	42	46	46	46	46	46	45	46	47	43	42	45	42	48	46	47	48	44	47	49	48	50	49	46		45.9
FIVE FINGER LIGHT STA	MAX																																
	MIN																																
FUNTER BAY	MAX	53	70	71	72	86	82	72	70	65	62	63	55	52	54	55	51	59	62	61	60	56	52	67	70	70	67	57	58	58	59		63.0
	MIN	45	36	41	43	48	49	48	51	49	49	48	50	48	49	50	46	40	46	43	49	47	47	47	46	49	52	50	49	52	50		47.2
GLACIER BAY	MAX	55	67	66	67	74	74	72	67	60	60	59	55	53	52	54	52	58	59	62	62	55	55	66	69	68	64	59	56	56	56		61.1
	MIN	39	36	41	41		44	44	42	45	46	45	47	46	46	46	44	42	44	39	42	45	44	46	44	44	44		48	47	46		43.8
GUSTAVUS	MAX	54	71	74	78	78	80	79	71	63	63	63	54	54	54	54	54	59	56	65	64	58	52	70	72	73	69	60	60	55	59		63.9
	MIN	42	46	48	53	54	56	52	48	47	46	42	43	43	42	44	42	40	45	43	45	41	39	46	51	49	47	46	48	46	43		46.0
HAINES	MAX	55	74	75	85	83	82	82	73	72	67	69	59	56	57	60	57	61	62	65	63	58	55	67	72	73	75	67	59	62	60		66.8
	MIN	45	44	45	54	55	54	49	51	53	52	51	50	47	46	49	47	46	48	42	43	44	45	43	42	44	51	52	49	52	53		48.2
HAINES TERMINAL	MAX	55	72	76	85			74	75	70	65	65	59	56	57	57	56	59	60	62	62	58	53	63	68	71	72	65	62	63	62		64.4
	MIN	40	40	39	47			51	50	51	49	48	51	50	48	48	49	49	46	42	44	51	48	48	45	48	52	54	50	52	48		47.8
HOONAH	MAX	54	69	72	76	80	80	78	73	62	62	62	56	54	57	54	52	54	56	59	59	57	53	68	68	72	72	57	58	57	56		62.9
	MIN	45	46	46	43	54	52	56	51	50	51	46	51	47	49	49	43	40	44	45	45	48	48	50	47	52	50	50	48	52	50		48.3
JUNEAU 2	MAX	52	59	73	77	81	85	78	77	76	65	69	59	54	55	55	57	57	60	62	67	63	52	59	69	74	77	65	59	60	60		65.2
	MIN	43	40	46	49	53	51	51	51	51	49	48	50	48	49	49	47	45	46	43	45	47	49	48	46	48	54	51	53	51	49		48.3
JUNEAU FAA AP	MAX	56	72	74	79	83	82	80	75	64	70	56	54	52	56	58	55	56	62	67	67	51	53	69	74	75	65	56	60	62	63		64.9
	MIN	42	36	39	43	49	47	48	51	48	46	47	50	49	50	48	47	45	45	40	41	46	48	48	42	44	53	50	48	49	48		46.2
JUNEAU 9 NW	MAX				71	73	72	72	72	65	65	67	50	48	52	53	51	53	59	63	64	60	50	62	68	69	55	55					61.2
	MIN		38			42	42	42	43	42	40	41	43	40	40	43	40	36	39	35	37	40	40	41	37	40	41	43					40.2
KETCHIKAN	MAX	55	57	67	76	66	67	81	79	77	57	70	61	58	54	59	60	58	62	65	68	72	60	57	66	75	75	64		62	62		65.2
	MIN	46	45	51	57	46	48	47	51	50	46	49	47	49	51	50	50	47	45	55	53	52	53	50	48	60	53	50		50	52		50.0
LINGER LONGER	MAX																																
	MIN																																
LITTLE PORT WALTER	MAX	54	64	71	69	80	79	71	71	71	59	66	66	52	52	56	54	53	57	60	64	63	50	59	66	69	71	58	59	63	62		62.9
	MIN	41	39	44	47	50	50	45	46	47	53	46	49	47	49	48	47	45	47	49	40	48	47	48	44	47	46	49	48	49	46		46.6
PELICAN	MAX	49	60	60	58	68	65	69	58	58	52	54	55	52	55	52	54	54	58	58	57	57	51	60	68	68	65	53	56	56	54		57.8
	MIN	42	42	39	43	45	42	43	45	45	47	47	47	46	46	48	43	41	45	38	45	44	46	46	42	42	44	40	39	48	44		43.8
PORT ALEXANDER	MAX	50	53	66	74	69	81	68	63	69	57	66	66	51	50	51	56	56	56	61	65	62	54	50	64	67	72	57	60	58	65		61.2
	MIN	44	42	43	46	48	47	47	47	44	49	45	49	47	48	47	46	45	47	47	46	48	47	47	45	46	45	50	47	48	49		46.5
SITKA JAPONSKI FAA AP	MAX	51	61	64	64	78	63	58	60	54	58	58	51	50	54	53	49	52	59	64	58	52	54	67	67	64	56	53	55	59	57		58.4
	MIN	43	45	46	47	48	48	47	48	48	50	49	48	49	49	48	46	45	47	49	45	48	49	49	48	48	49	49	50	51	47		47.8
SITKA MAGNETIC OBSY	MAX	50	66	70	68	86	78	61	62	60	60	59	56	51	53	53	52	56	58	64	62	58	54	69	71	69	64	55	54	56	58		61.1
	MIN	39	36	40	41	43	46	46	45	47	48	44	48	47	47	47	44	43	45	44	43	45	47	46	43	42	44	46	46	46	45		44.5
SKAGWAY 1 NW	MAX	55	72	76	84	84	80	75	68	60	66	63	57	55	57	56	58	60	62	65	60	55	53	65	70	72	70	65	58	59	61		64.7
	MIN	44	41	48	53	58	55	52	58	54	53	52	56	51	47	48	46	43	47	43	42	50	45	46	48	50	54	51	51	51	52		49.7
TENAKEE SPRINGS	MAX	72	74	78	81	83	84	84	83	76	78	76	58	56	56	57	55	58	58	62	62	60	57	58	58	59	60	62	63	61	58		66.1
	MIN	38	46	43	46	39	42	44	45	46	45	46	46	47	46	46	45	46	46	48	48	45	42	42	44	45	46	47	48	46	46		44.8
WRANGELL	MAX	58	63	73	78	82	80	76	77	73	66	68	65	66	66	60	60	58	62	65	67	66	60	65	71	70	69	60	59	59	64		66.6
	MIN	47	50	55	54	59	56	55	55	53	51	52	56	51	52	48	50	49	47	51	48	51	51	54	49	51	55	51	53	53	54		52.3
SOUTH COAST 02																																	
CANNERY CREEK	MAX	57	57	63	66	66	65	62	59	62	56	49	51	56	55	58	54	57	47	57	48	57	62	62	58	55	62	62	58	57	57		57.8
	MIN	36	37	34	36	38	37	45	48	38	46	48	41	42	44	40	47	44	41	42	41	40	42	47	44	45	45	43	42	44	44		41.6
COOPER LAKE PROJECT	MAX	59	59	67	72			73	61	64	61	53			58	58	62	62	62			55	61	62	62	57	63		67	55	56		61.0
	MIN	33	42	38	41		48		49	49	44	43		48		41	44	44	38			54	42	42	48	47	46		44	44	44		42.0
CORDOVA FAA FSS AP	MAX	62	64	70	79	75	71	61	59	67	68	57	56	56	57	62	61	57	56	58	49	54	66	68	61	62	64	61	58	56	60		61.2
	MIN	42	42	41	46	45	44	51	43	51	46	44	46	44	42	47	46	45	44	44	44	44	49	47	47	51	52	51	50	47	47		46.2
HOPE	MAX	68	63	64	69	70	72	73	68	61	64	58	56	62	62	64	58	55	57	65	55	53	62	65	59	66	62	66	58	63	57		62.4
	MIN	34	40	37	43	48	42	42	35	38	44	44	40	43	40	40	43	39	38	39	43	39	42	41	47	45	48	46	39	42	43		41.1
KITOI BAY	MAX	59	54	57	61	62	58	61	62	61	57	55	52	60	58	59	58	61	61	54	54	56	58	59	53	48	62	63	61	57	55		57.9
	MIN	36	41	43	46	43	46	45	41	43	45	47	47	47	45	44	45	47	47	44	44	43	42	45	46	46	46	44	46	46	42		43.6
KODIAK WSO AP	MAX	57	58	64	72	70	62	58	62	62	60	56	50	57	58	56	58	61	58	57	58	58	54	58	58	54	58	60	57	63	59		59.4
	MIN	43	45	49	52	49	47	46	45	41	49	48	47	47	48	48	44	44	41	45	48	46	47	50	48	49	49	47	45	45	43		46.0
MOOSE PASS 6 NW	MAX																																
	MIN																																
SEWARD	MAX	56	59	61	72	72	60	58	68	64	52	52	53	58	58	58	58	48	57	54	47	57	64	67	54	52	64	66	57	58	58		58.3
	MIN	36	44	47	48	52	48	48	46	47	46	44	47	46	44	47	44	42	47	44	41	44	44	46	44	45	45	51	44	44	41		44.5
SITKINAK	MAX	45	46	48	54	54	50	48	54	48	48	48	50	52	52	54	54	54	54	52	49	52	50	54	56	49	52	54	58	58	58		52.4
	MIN	41	42	42	44	44	45	47	48	44	44	42	43	41	45	43	43	41	43	45	45	42	42	44	44	45	44	44	44	44	41		42.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JUNE 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible] F	MAX										62	58	60	64	61	63	67	67	49	59	58	61	67	69	70	69	65	67	68	58	55		62.7
	MIN										46	44	40	39	38	45	39	45	42	40	43	41	40	41	36	35	47	51	49	46	47		42.6
ADAK WSO	MAX	59	58	63	66	67	68	60	57	64	53	50	52	58	57	62	60	48	46	52	48	58	63	60	57	56	63	63	55	58	60		58.1
	MIN	44	43	40	44	45	44	50	45	42	47	44	43	44	44	41	45	43	41	43	42	40	45	49	43	48	47	46	49	47	45		44.4
WORTMAN	MAX	60	61	69	74	74	74	67	61	69	58	50	52	55	56	62	61	57	48	53	48	56	67	63	58	58	64	64	62	59	59		60.6
	MIN	37	37	35	38	39	37	44	37	34	45	43	40	40	43	35	39	38	40	41	43	39	42	49	38	44	45	45	47	45	44		40.8
YAKATAGA AP	MAX	52	54	56	62	59	60	62	55	56	57	56	50	51	56	56	54	55	54	53	55	55	59	59	60	60	58	57	56	55	56		56.3
	MIN	42	36	41	40	41	41	45	47	41	46	46	44	44	45	46	45	45	44	39	43	42	48	47	40	40	50	49	49	48	46		44.0
YAKUTAT WSO AP	MAX	54	60	59	67	64	72	55	54	57	56	55	52	54	55	57	53	56	55	57	55	52	57	64	64	62	56	59	58	55	53		57.6
	MIN	38	36	40	40	47	41	49	50	49	50	49	48	47	47	49	45	45	41	35	46	45	48	48	41	41	51	53	53	47	44		45.4
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	48	50	51	47	46	45	48	47	47	52	50	53	48	51	50	51	53	56	59	51	48	48	49	52	49	50	51	57	54	58		50.6
	MIN	38	39	39	37	39	41	43	42	42	42	40	38	38	43	42	41	45	44	46	41	42	41	40	41	41	42	45	45	48	45		41.7
AMCHITKA	MAX	45	47	47	45	45	42	43	45	45	44	45	46	47	45	45	43	45	47	48	48	45	45	46	46	46	45	47	47	47	47		45.6
	MIN	37	36	36	35	37	39	38	38	38	38	36	36	40	39	35	39	40	36	41	39	38	37	37	38	37	38	42	42	41	43		38.2
ATTU	MAX	49	45	43	49	43	48	48	52	50	46	51	54	55	54	51	50	49	50	57	57	50	49	54	55	56	57	53	56	49	57		51.2
	MIN	37	38	38	39	37	40	40	38	42	42	42	38	40	42	39	39	41	41	43	42	41	42	44	39	43	43	44	47	46	46		41.1
CAPE SARICHEF	MAX	47	48	52	47	46	47		53		54	44	42	44		54	50	49	52	57	58	46	47	55	47	43	46	45	57		57		49.5
	MIN	32	38	41	37	40		37	31		40	41	38	37		34	41	41	43	48	43	41	40	38	42	40	40	40		39	45		39.5
COLD BAY WSO AP	MAX	46	46	47	49	51	51	52	46	47	53	47	46	43	57	48	51	53	51	47	51	48	51	55	52	51	52	49	50	50	56		49.9
	MIN	42	41	44	41	39	36	34	42	43	43	41	39	39	39	42	43	43	43	44	43	43	43	43	43	42	43	44	42	44	48		41.9
ST PAUL ISLAND WSO AP	MAX	44	50	53	51	52	52	50	50	48	47	48	46	47	45	50	48	46	50	49	50	49	47	51	51	48	48	47	47	52	52		48.9
	MIN	40	40	38	37	35	36	40	39	42	36	36	40	39	40	41	41	41	41	41	43	41	42	41	37	41	42	43	43	43	44		40.1
SAND POINT	MAX	49	49	49	48	49	48	45	45	47	47	48	47	49	52	57	48	51	52	47	55	56	55	52	52	53	59	60	62	56	55		51.4
	MIN	40	40	44	43	44	39	38	38	43	43	40	40	40	40	40	43	43	44	44	44	42	43	40	44	41	44	43	40	45	46		41.9
SHEMYA USAF BASE	MAX	39	40	40	41	38	39	41	42	41	42	41	43	41	42	43	39	42	42	43	40	42	42	42	42	43	43	43	43	43	44		41.5
	MIN	35	35	34	36	36	37	36	37	35	37	36	36	39	36	36	37	37	39	38	38	38	38	36	35	39	39	40	40	40	41		37.2
COPPER RIVER 04																																	
COPPER CENTER	MAX		70	81	86	89	88			79	77	66	64	65			73	72	63	63	68			73	72	69	70	74	75				73.2
	MIN		29	39	45	44	38			42	39	47	42	42			34	44	40	41	45			48	50	50	46	48			44		42.2
GLENNALLEN KCAM	MAX	61	67	78	82	84	83	74	72	72	71	63	61	66	63	66	70	67	49	60	60	60	59	71	69	67	69	74	73	55	63		67.6
	MIN	26	31	38	39	43	38	58	36	35	44	43	41	41	44	34	28	43	40	40	38	39	38	37	44	48	47	52	44	44	43		40.5
GULKANA FSS/AMOS	MAX	57	63	74	81	81	80	73	68	69	64	59	58	60	61	65	66	59	45	60	52	58	66	69	67	64	67	73	71	57	60		64.9
	MIN	35	36	47	48	53	48	57	41	42	50	47	42	41	43	42	41	42	40	40	42	38	43	40	49	46	46	52	57	47	43		44.6
MANKOMEN LAKE	MAX	45	45	57	68	72	76	72	62	60	61	61	58	59	58	59	64	63	42	37	47	41	41	45	50	57	60	65	60	68	47		56.7
	MIN	32	32	33	31	33	32	36	41	43	41	40	39	40	40	39	42	40	32	31	35	32	25	40	42	44	46	48	47	35	35		37.5
MC CARTHY 1 NE	MAX	63	68	68	79	82	82	81	78	74	74	68	59	61	65	68	63	62	52	60	58	60	67	73	75	75	72	67	75	76	63		69.0
	MIN	33	30	30	38	40	40	39	39	32	46	45	40	38	39	35	40	40	37	38	34	38	40	36	34	33	44	44	44	42	40		38.3
NELCHINA HWY CAMP	MAX	55	60	71	77	73	69	67	65	67	63	56	53	53	61	62	62	62	46	55	53	54	61	65	64	56			67		54		61.1
	MIN	34	33	33	40	46	39	41	35	38	41	41	31	32	41	40	33	40	36	36	33	36	38	42	35	33	41			41	40		37.5
OLD EDGERTON	MAX	59	62	69	78	81	85	83	76	72	74	63	58	59	63	61	66	70	61	58	60	53	64	70	71	69	64	67	74	72	64		67.5
	MIN	30	33	37	39	42	36	51	36	37	50	44	37	38	42	37	41	41	40	40	42	38	44	42	47	46	45	48	43	42	43		41.0
PAXSON	MAX	56	57	70	79	80		78	60	67	62	58	57	58	60	60	64	57	42	46			62	68	69						71		62.8
	MIN	34	32	45	40	43		38	30	39	43	40	34	34	34	43	31	38	32	33			28	38	43						38		36.8
SLANA	MAX		64	75	82	82	83		76	73	68	60	60	64	64	63	67	63	45	53	57	58	67	72	73	74	71	71	73	69	60		67.4
	MIN		29	48	40	45	35	38	43	42	51	48	37	40	42	41	35	43	38	37	38	38	32	38	37	36	41	49	49	43	38		40.4
SNOWSHOE LAKE	MAX	53	62	74	79		70	71	71	71	69	57	56	62	64	65	64	62	42	59	53	55	60	60	65	54	62		70	57	53		62.1
	MIN	38	33	35	38		42	37	40	39	42	37	30	32	31	39	39	42	32	32	34	39	40	43	35	39	38		42	42	39		37.5
SOURDOUGH 1 N	MAX	48	58	60	71	80	77	78	73	69	79	60	56	57	63	60	63	65	47	42	53	47	57	65	69	69	67	68	69	73	49		63.1
	MIN	27	31	32	37	42	36	42	37	34	37	38	37	37	39	37	27	41	36	36	36	36	35	44	43	37	43	47	44	43	41		37.7
TONSINA LODGE	MAX	60	59	68	80	83	85	84	74	73	74	65	58	59	62	62	66	69	55	51	63	52	61	66	70	68	63	64	71	71	62		66.6
	MIN	28	33	35	38	40	34	40	33	37	50	42	32	40	42	33	31	42	40	38	44	37	43	44	44	42	44	48	40	41	43		39.3
COOK INLET 05																																	
ALYESKA	MAX	56			65	69	68	68	59		63	53	52	55	60	58																	
	MIN	36		41		45	47	50	44	40		44	44	45	42	41																	
ANCHORAGE WSMO AP	MAX	59	57	62	66	65	66	59	63	56	62	51	56	62	61	62	63	52	51	60	50	58	65	63	62	56	66	63	55	56	55		59.4
	MIN	44	43	42	50	51	53	48	47	40	49	46	43	42	50	48	48	45	45	47	44	45	45	52	51	50	50	53	47	46	47		47.0
ANDERSON LAKE	MAX	57	60	55	63	75	75	75	58	65	65	55	60	65	66	59	65	66	48	50	50	59	61	68	69	63	62	64	65	56	54		61.8
	MIN	41	43	39	48	53	46	43	40	45	46	44	41	41	42	45	46	44	43	42	42	42	43	45	49	50	46	51	49	45	46		44.7
BELUGA	MAX	57	59	60	65	66	65	64	65	66	55	53	53	65	62	63	64	68	66	59	58	57	69	67	62	56	64	65	63	56	57		61.6
	MIN	38	43	41	52	49	46	49	43	36	45	45	44	43	47	47	46	47	40	38	42	44	45	42	43	48	48	46	43	45	47		44.4
BEN'S FARM MARKET	MAX	63	56	64	73	74	73	69	68	66	60	54	61	67	59	66	68	61	52	60	58	61	68	69	66	62	67	69	64	57	58		63.8
	MIN	42	45	38	51	55	45	47	45	42	48	45	41	40	45	46	47	47	43	43	45	43	45	45	49	52	45	53	51	47	47		46.0
BIG RIVER LAKE	MAX	62	54	62	67	66	67	66	67	60	56	52	60	71	65	63	67	67	59	57	48	55	71	65	56	56	71	64	53	58	51		61.2
	MIN	38	43	40	42	46	47	42	48	42	45	44	44	46	49	47	47	45	45	45	42	45	46	49	50	48	49	53	48	45	48		45.6
CHULITNA HIGHWAY CAMP	MAX	58	57	63	70	70	70	68	66	66	64	52	60	68	65	65	67	63	49	55	55	56	70	70	65	57	65	66	64	60	51		62.5
	MIN	41	44	44	53	47	53	49	40	40	47	45	45	43	48	42	46	39	43	45	41	41	41	48	50	49	47	52	49	47	46		45.5
CHULITNA RIVER LODGE	MAX	53	57	64	71	65	70	69	66	64	56	51	61	68	66	61	71	60	45	50	46	54	70	68	61	58	62	63	61	50	48		60.1
	MIN	34	38	39	42	50	43	36	43	35	41	37	36	45	46	38	43	42	39	39	35	37	42	49	45	45	43	44	43	40	42		40.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JUNE 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COOPER LANDING 6 W	MAX	59	67	65	73	75	78	74	61	62	65	57	54	55	63	65	64	67	53	53	60	49	61	67	67	57	58	67	69	52	59		62.5
	MIN	28	45	38	50	44	44	45	45	32	47	41	42	36	42	34	44	39	42	34	42	40	41	40	47	50	46	50	47	43	45		42.1
EAGLE RIVER SOUTH FORK	MAX	53	52	54	63	68	71	70	53	56	60	54	55	50	57	55	57	64	51	57	56	46	49	61	66	61	59	61	54	56	58		57.6
	MIN	29	34	35	48	48	40	41	36	32	41	36	38	35	38	40	33	38	38	38	38	37	33	38	41	39	40	45	41	40	41		38.4
EDGEMERE LAKES	MAX	60	59	68	74	72	70	69	67	69	64	55	68	71	71	66	70	68	54	56	53	59	74	70	69	64	68	72	53	55	51		64.6
	MIN	40	42	41	48	53	53	48	41	41	46	44	43	46	39	40	39	41	40	44	38	39	42	45	47	47	46	48	47	46	44		43.9
EKLUTNA PROJECT	MAX	61	61	65	73	74	75	72	67	67	65	58	60	63	66	64	68	69	53	61	58	58	67	70	70	69	68	69	65	58	57		65.0
	MIN	40	45	37	50	53	43	48	43	40	48	45	45	40	44	46	42	46	43	42	45	42	46	41	42	48	44	50	49	46	47		44.7
ELMENDORF A F BASE	MAX	59	54	61	66	67	65	56	60	55	56	49	53	61	58	58	60	50	49	56	50	56	62	60	62	55	61	63	53	53	52		57.3
	MIN	42	43	42	53	52	49	49	48	42	47	46	44	43	47	47	44	45	44	45	44	43	46	47	46	49	50	51	46	46	47		46.2
GLEN ALPS	MAX	54	54	51	62	64	65	64	54	57	59	51	47	46		52	53	55	44	45	54	43	53	59	59	54	50	60	61	46	47		53.9
	MIN	34	38	38	45	47	47	39	40	37	40	37	38	37		39	40	40	36	37	34	35	35	41	45	45	43	46	40	38	40		39.7
HOMER WSO AP	MAX	54	56	55	66	66	64	54	54	52	54	52	50	55	55	58	54	58	56	58	53	57	57	61	57	58	54	55	50	54	53		56.0
	MIN	40	42	41	44	47	49	40	35	42	46	46	45	45	45	43	39	37	43	41	46	47	47	47	52	48	47	43	44	42	43		43.9
HOMER 8 NW	MAX	52	61	64	68	64	66	52	55	53	52	52	48	60	55	54	53	56	54	55	48	51	60	61	57	57	59	57	50	53	54		56.0
	MIN	35	42	40	49	44	50	41	38	34	44	41	41	40	40	39	41	37	42	37	38	41	39	47	45	43	44	42	40	37	39		41.0
KASILOF 3 NW	MAX	51	53	53	60	62	59	57	57	54	60	50	52	55	62	55	57	56	59	53	56	50	56	60	57	58	63	58	58	51	56		56.3
	MIN	32	42	37	44	41	44	44	37	43	44	41	40	31	45	46	46	36	47	31	41	42	43	40	37	45	47	38	41	37	38		40.6
KENAI FAA AP	MAX	56	56	64	68	58	62	57	56	51	51	50	55	66	54	58	58	58	55	54	51	56	66	59	60	59	61	58	50	56	52		57.2
	MIN	42	44	41	50	46	49	46	46	43	46	45	43	40	47	47	41	45	47	46	44	44	47	47	43	50	50	43	44	43	45		45.1
MATANUSKA AGR EXP STA	MAX	62	56	64	72	73	72	58	67	66	57	52	61	66	59	65	67	51	53	61	54	60	66	68	65	61	66	68	60	56	58		62.1
	MIN	42	44	39	51	55	45	48	45	40	47	45	43	40	43	45	44	47	43	42	44	42	44	44	48	50	45	51	50	46	47		45.3
PALMER IAS	MAX	57	60	63	64	72	72	72	60	66	65	57	53	61	66	59	65	66	56	65	60	54	61	67	68	60	61	66	69	57	60		62.7
	MIN	43	44	39	51	55	45	44	48	43	47	44	43	40	44	47	47	45	43	43	44	43	45	47	46	44	46	53	51	46	41		45.4
PLANT MATERIAL CENTER	MAX	62	62	65	73	74	74	72	68	66	63	58	64	66	62	65	68	69	52	60	59	58	65	70	68	62	66	70	65	57	64		64.9
	MIN	42	35	44	50	41	45	45	49	42	48	48	44	48	45	48	39	46	44	45	44	43	44	45	44	50	46	52	50	47	48		45.4
PORT CHATHAM	MAX															56	58	52	58						62								
	MIN															46	40	35	46	44													
PUNTILLA	MAX	57	47	53	55	63	58	55	60	59	52	48	55	60	65	59	61	65	59	51	46	49	64	65	54	50	62	63	63	52	48		56.6
	MIN	33	37	38	39	38	38	35	38	27	38	34	36	34	32	39	32	35	43	41	34	36	38	35	38	40	41	47	42	41	42		37.4
ROCK RIDGE DRIVE	MAX	63	58	62	70	72	68	63	65	63	63	58	53	62			65	59	51	58	53	58	66	67	63	55		69		57	55		61.4
	MIN	34	42	38	51	55	45	42	43	35	44	43	40		42		37	41	41	43	43	41	35	42	47	48	44			42	43		42.3
SKWENTNA	MAX	61	56	60	66	67	69	63	68	66	55	54	62	69	64	65	68	66	54	56	52	54	69	68	59	55	69	65	61	53	52		61.5
	MIN	43	44	43	44	51	51	44	43	38	46	42	46	44	46	48	44	40	46	42	41	42	40	42	49	48	47	50	48	46	47		44.8
TAHNETA PASS	MAX	55		66	73	68	73	60	61	66	59	46	53	54	58	60	60	47	44	56	51		58	65	65	57	61	66	54	54	48		58.5
	MIN	32	38	36	40	49	43	42	42	39	39	39	32	36	36	38	39	38	36	36	38	35	37	43	41	38	41	41	41	40	39		38.8
TALKEETNA WSO AP	MAX	60	54	62	72	70	71	62	65	66	66	55	61	68	63	63	68	49	49	55	47	57	70	69	60	56	65	69	56	52	51		61.0
	MIN	44	43	44	52	51	55	45	40	43	42	46	45	45	44	49	45	42	44	46	42	42	43	44	49	49	49	54	50	48	46		46.0
TRI-NAL ACRES	MAX	60	61	66	70	69	68	60	64	62	55	51	53	60	60	59	59	56	55	58	53	57	63	63	58	59	62	66	59	55	58		60.0
	MIN	45	42	37	50	45	44	40	41	31	45	42	40	38	38	43	38	36	40	34	40	40	40	39	40	40	46	40	42	40	45		40.7
TUTKA BAY LAGOON	MAX										68	58	54		61	58	56	66					55		64			61				
	MIN	31										42	41	40		39	42					33	47	44				38				
WASILLA 3 S	MAX	66	65	65	72	73	72	71	67	65	60	56	63	68	63	65	67	65	60	60	59	62	68	70	66	63	64	70	65	60	57		64.9
	MIN	41	42	45	50	50	48	53	43	39	46	47	43	40	41	46	42	47	45	42	42	42	45	40	43	52	44	51	50	50	51		45.3
WASILLA 2 NE	MAX	63	62	63	73	72	72	69	65	65	58	54	62	65	60	65	68	59	48	60	56	61	69	68	63	60	64	69	64	58	55		63.0
	MIN	39	40	36	49	50	41	43	39	36	44	42	39	39	38	43	40	41	40	38	40	38	41	38	41	46	43	48	46	43	44		41.5
WHITE'S CROSSING	MAX	56	61	54	62	67	69	70	57	65	57	54	54	55	61	57	63	65	46	54	58	49	67	66	66	59	65	66	66	56	56		60.0
	MIN	41	41	36	50	46	49	45	44	42	46	43	41	39	43	44	43	44	42	43	41	40	42	46	39	47	48	51	46	44	45		43.7
WILLOW HIGHWAY CAMP	MAX		64	57	66	71	74				68	58	56		65			67	50	51				68	70	61	58					
	MIN		40	41	46	49				45	52	46	43	44				46	44	45	42				43	49	49			47			
BRISTOL BAY 06																																	
BROOKS RIVER	MAX	61	75	73	75	61	62	58	65	59	62	56	52	59	60	61	60	52	67	66	57	56	60	61	61	58	50	53	52	60	71		60.8
	MIN	41	46	51	47	50	46	41	28	32	46	50	43	41	41	45	43	44	40	33	45	41	39	42	43	46	41	41	45	42	34		42.2
CAPE NEWENHAM	MAX	42	45	48	53	43	45	48	47	46	46	42	44	44	44	50	48	45	45	45	42	41	44	46	45	46	46	45	46	47	48		45.5
	MIN	39	40	41	37	37	37	38	40	43	41	38	39	42	41	41	42	39	41	42	39	37	40	36	42	42	42	41	42	41	42		40.1
DILLINGHAM FAA AP	MAX	51	52	57	57	47	48	57	51	50	47	46	53	65	61	56	53	55	54	56	52	49	60	53	53	55	56	49	60	56	62		54.0
	MIN	36	43	46	47	41	40	36	32	44	44	42	39	42	40	40	45	40	37	45	44	36	38	40	45	47	42	44	42	35	37		41.0
ILIAMNA FAA AP	MAX	56	58	61	62	62	61	60	62	56	55	56	56	68	63	58	58	59	60	59	52	52	62	62	63	52	55	57	56	61	64		58.9
	MIN	34	44	46	45	49	46	41	37	36	42	43	44	44	46	46	40	43	44	44	40	43	40	44	47	47	48	43	41	46	48		43.4
INTRICATE BAY	MAX	60	59	60	64	65	63	56	64	65	63	59	57	68	68	58	61	60	66	59	52	54	60	65	58	54	56	54	55	61	62		60.2
	MIN	51	51	52	52	43	49	48	32	30	45	41	41	36	45	49	40	32	40	48	41	40	38	53	45	45	43	42	41	43	46		43.4
KING SALMON WSO AP	MAX	55	64	69	68	51	50	54	57	55	53	52	50	63	59	57	54	49	60	55	48	49	57	61	56	54	49	48	58	60	67		56.1
	MIN	34	46	52	50	46	44	38	31	35	42	42	42	43	35	39	39	39	38	38	43	41	40	43	49	47	44	42	42	45	38		41.6
PORT ALSWORTH	MAX	59	58	61	70	65	71	63	66	65	59	57	61	65	69	67	61	65	63	63	55	55	70	68	65	55	61	59	54	54	58		61.9
	MIN	36	41	46	42	48	46	43	35	41	46	47	44	45	40	41	38	44	40	37	41	42	43	45	47	50	47	46	41	44	44		43.0
PORT HEIDEN	MAX	61	62	58	63	57	41	51	51	53	55	50	45	48	48	54	53	53	56	51	48	45	44	54	55	55	45	46	47	56	55		52.2
	MIN	42	51	53	45	39	39	35	39	46	45	42	39	40	38	46	44	42	41	46	42	40	40	40	45	41	42	43	40	42	44		42.4
SPARREVOHN	MAX	56	53	62	64	52	48	50	58	48	47	50	50	57	59	54	55	56	57	51	45	48	55	60	56	51	55	46	48	56	69		54.0
	MIN	36	40	49	52	42	39	36	42	43	40	39	39	44	41	43	40	42	41	40	40	40	40	44	47	45	45	40	38	44	49		42.0
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	54	49	54	45	49	51	53	56	52	47	47	55	52	55	61	58	49	49	49	45	45	48	46	50	52	48	53	54	59	65		51.9
	MIN	41	43	43	38	38	40	34	38	44	41	40	39	39	40	42	45	38	38	41	39	37	40	41	44	45	42	42	43	43	44		40.7

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CAPE ROMANZOF	MAX	45	42	46	40	44	43	49	46	44	43	39	44	41	47	55	45	41	44	45	40	40	41	45	46	43	43	44	42	48	57		44.4
	MIN	37	39	39	37	38	35	35	40	41	35	35	35	35	34	42	39	39	40	37	35	36	38	39	41	40	40	37	37	39	46		38.0
EMMONAK	MAX																																
	MIN																																
NOME WSO AP	MAX	43	45	51	46	45	46	44	49	49	50	43	49	50	43	52	51	48	48	49	46	42	46	49	55	54	50	52	47	47	58		48.2
	MIN	31	41	41	40	38	35	32	41	45	42	35	31	37	38	41	44	40	40	44	38	38	40	43	44	42	41	43	40	38	35		39.3
PORT CLARENCE	MAX	39	40	41	43	43	44	43	45		46	46	40	44	45	51		51	45	46	47	44	46	48	49	50	53	54	53	55	54		46.6
	MIN	30	32	32	35	32	34	36	35		42	36	38	40	40	40		42	40	40	35	40	40	38	37	36	39	40	40	42	42		37.6
RUSSIAN MISSION	MAX	51	45	49	56	50	49	51	52	57	53	50	50	59	59	57	61	56	52	51	52	47	46	50	49	52	60	50	54	55	59		52.7
	MIN	33	33	42	43	37	37	35	36	42	43	39	37	37	37	39	42	41	35	38	28	38	38	40	41	45	43	42	42	44	42		39.0
ST MARYS	MAX	47	52	52	52	47	52	52	54	55	54	47	52	58	57	55	60	53	51	48	48	48	49	48	50	58	60	52	56	56	68		53.0
	MIN	34	42	42	40	36	31	32	34	42	45	37	37	32	37	41	47	41	40	44	40	38	37	40	42	44	44	42	39	39	42		39.4
TIN CITY	MAX	33	39	44	40	33	36	35	38	48	44	40	42	39	39	47	47	44	44	45	45	39	42	45	51	54	41	40	39	40	47		42.0
	MIN	27	27	36	32	30	31	31	34	37	40	34	34	34	33	33	40	36	36	38	37	32	35	39	40	40	38	37	37	36	38		35.1
UNALAKLEET WSO AP	MAX		52	55	56	50	48																								56		
	MIN		36	45	45	39	33																								41		
WALES	MAX	36	42	44	44	37	37	37	47	47	47	40	38	42	38	45	51	49	45	47	47	42	42	47	50	53	54	44	41	42	46		44.0
	MIN	29	27	34	33	29	31	30	33	38	33	30	31	34	32	32	37	32	35	35	35	36	35	39	32	43	37	37	37	37	38		34.0
* * *																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	60	54	52	60	70	64	56	57	60	69	67	63	67	65	65	70	67	74	60	67	52	49	59	65	74	77	74	74	72	75		64.6
	MIN	40	40	44	47	50	42	43	34	43	39	42	42	41	40	45	47	44	50	41	45	41	40	43	41	41	43	47	51	51	52		43.6
BETTLES FAA AP	MAX	54	54	60	68	62	56	57	55	65	69	59	63	63	62	66	66	76	59	67	53	48	59	65	71	77	75	72	70	76	81		64.3
	MIN	41	43	47	51	48	45	39	36	39	48	44	43	42	47	52	50	48	51	44	46	44	44	43	44	56	54	53	56	57	56		47.0
BIG DELTA FAA/AMOS AP	MAX	54	66	71	81	74	73	69	63	72	70	58	63	61	69	64	70	64	52	65	61	64	61	68	73	73	72	69	67	62	63		66.4
	MIN	40	37	50	53	54	53	51	46	38	47	51	48	48	42	52	50	47	42	45	52	47	46	50	53	60	52	55	54	51	50		48.8
CENTRAL 2	MAX	57	62	74		79	79	74	63	70	74	72		61		67	63	70			61	60	61	66	71	77	85	84		73	73		70.1
	MIN	34	30	46		47	48	43	36	33	37	51	40		38		43			42	35	44	43	37	41	44	53	55		52	56		42.8
CHANDALAR LAKE	MAX	52	54	61	69	70	61	61	56	61	70	66	58	53	56	63	61	70	69	66	58	50	59	63	68	74	75	76	71	71	74		63.9
	MIN	37	28	40	38	42	42	40	33	26	43	41	38	42	43	41	43	33	50	42	37	40	30	31	31	46	41	48	46	50	50		39.7
CIRCLE CITY	MAX	60	57	76	62	73	75	79	67	69	74	75	68	60	64	69	62	70	70	70	61	69	63	60	70	78	89	83	78	75			69.9
	MIN	40	36	47	53	50	51	48	41	36	40	47	48	48	43	47	48	52	47	45	47	47	47	45	42	48	55	58	55	51			47.0
CLEAR	MAX	56	61	67	79	75			63	69	69	61	62	65	67	69	72	70	54	64	61	54			72	71	66	72	71	64	58		65.8
	MIN	38	36	50	53			42	35	41	42	48	46	47	45	52	50	48	46	44	51	44			43	59	55	56	47	48	52		46.8
CLEAR WATER	MAX	56	67	74	82	80	76	72	68	74	72	65	64	64	70	70	71	60	55	65	62	65	63	71	73	76	70	71	71	67	63		68.6
	MIN	38	31	46	49	45	49	47	36	29	35	46	44	46	31	47	34	47	37	43	45	43	44	40	40	46	55	55	49	50	49		43.2
COLLEGE OBSERVATORY	MAX	50	53	61	66	80	76		59	68	71	70	62	67	70	72	72	74	63	59	66	57	56	62	70	77	82	75	73	67	66		67.0
	MIN	38	34	48	52	55	46		34	38	47	49	43	46	43	43	51	52	45	46	39	44	44	40	44	47	53	53	49	48	53		45.7
COLLEGE 5 NW	MAX	52	51	61	63	79	76	73	62	64	69	67	60	66	67	70	69	72	62	59	63	55	54	59	69	78	79	73	69	64	66		65.7
	MIN	36	40	47	54	59	47	53	35	40	50	50	43	48	44	47	50	49	41	43	42	41	43	40	47	53	51	52	47	46	53		46.4
EAGLE	MAX	56	61	68	65	73	88	85	79	63	72	74	70	58	67	62	67	74	68	67	60	68	62	64	69	78	84	84	82	80	75		70.8
	MIN	36	35	50	53	50	54	50	48	36	40	48	49	46	44	46	47	53	42	41	38	45	40	48	41	48	49	45	56	53	54		46.2
EIELSON FIELD	MAX	55	62	65	76	73	73	63	63	73	69	59	65	68	70	67	71	62	53	64	60	57	59	69	75	80	73	71	65	62	63		66.2
	MIN	41	38	51	51	56	49	47	40	42	48	50	47	50	44	47	48	51	48	44	43	48	47	48	48	52	50	57	50	53	55		48.1
FAIRBANKS WSFO AP	MAX	54	62	64	77	74	69	62	63	69	68	61	64	67	69	69	71	63	55	65	57	55	61	69	76	78	73	73	66	66	65		66.2
	MIN	38	38	48	50	53	47	43	38	40	48	49	47	46	43	47	51	50	46	45	42	46	46	44	47	51	55	53	48	50	54		46.8
FAREWELL FAA AP	MAX																																
	MIN																																
FIVE MILE CAMP	MAX	58	59	60	73	75	68	62	62	69	70	67	65	68	66	70	67	72	72	67	68	55	60	65	77	79	79	79	71	73	79		68.5
	MIN	37	32	40	46	51	44	44	40	38	39	41	43	37	41	39	48	38	49	40	47	45	42	41	39	44	55	53	47	48	55		43.4
GALENA AIRPORT	MAX	54	54	56	64	59	47	53	54	61	54	55	59	54	57	61	65	65	59	57	53	49	55	60	63	61	68	65	56	69	72		58.6
	MIN	39	45	48	53	46	43	43	40	42	48	48	46	41	46	46	52	48	46	48	46	45	45	49	52	51	52	50	53	51	53		47.2
GILMORE CREEK	MAX	55	55	61	64	77	73	72	59	65	72	68	61	63	67	69	68	71	63	60	63	56	54	58	68	75	79	75	71	65	68		65.8
	MIN	37	32	46	52	48	43	51	30	32	38	42	40	40	36	37	42	46	45	45	34	43	42	34	37	40	41	53	48	47	54		41.8
HEALY 2 NW	MAX	55	55	62			77	63	62	70	60	60	64	65	68	68	70					58	59	70	66	66	67	72	68	59	53		64.0
	MIN	36	44	50			42	45	34	36	42	42	44	44	38	43	39	38	38			44	42	38	44	45	46	45	48	48	46		42.3
INDIAN MOUNTAIN	MAX	48	51	58	69	63	53	52	63	65	67	58	66	63	64	67	65	74	64	58	50	46	54	64	71	70	70	74	67	73	80		62.9
	MIN	39	39	46	53	45	42	38	32	40	47	45	42	41	41	42	47	48	41	42	43	41	43	41	48	46	55	58	56	53	53		44.9
MANLEY HOT SPRINGS	MAX	54	58	60	78	75	68	65	65	71	69	61	63	65	70	74	71	70	59	67	63	54	60	70	78	75	72	70	69	72	70		67.2
	MIN	37	33	48	52	50	49	45	30	32	40	46	41	41	35	41	45	39	47	45	47	43	41	39	38	48	52	55	49	48	55		43.7
MC GRATH WSO AP	MAX	59	51	62	72	58	46	59	61	58	56	55	63	60	63	60	62	63	62	58	51	55	58	64	63	65	65	54	54	65	73		59.8
	MIN	39	43	48	56	40	38	40	34	39	46	43	42	41	41	44	45	40	41	46	42	41	43	45	47	49	50	46	44	50	47		43.7
MC KINLEY PARK	MAX	53	56	55	60	77	70	64	53	57	67	57	58	64	59	63	65	68	52	42	58	49	58	61	66	65	66	68	66	67	57		60.7
	MIN	33	30	45	43	43	53	44	33	29	36	37	32	40	35	38	32	49	30	33	39	36	36	38	48	45	45	47	44	47	44		39.5
MINCHUMINA	MAX	55	53	64	78	73	68	65	63	66	62	55	58	65	66	71	69	63	55	68	63	53	58	67	75	70	65	70	58	69	68		64.4
	MIN	36	42	47	52	48	42	44	36	40	42	38	40	42	39	42	48	46	46	42	43	43	44	46	45	48	50	52	46	50	52		44.4
NORTH POLE	MAX	55	62	64	78	75	73	67	65	74	71	62	67	70		72	72	66			62			71	78	80	74	73	68	65	61		69.0
	MIN	39	32	48	46	48	48	52	31	35	43	45	45		40	40	45	45		46	36			40	42	43	47	53	48	49	52		43.8
NORTHWAY FAA AP	MAX	59	67	78	80	86	87	79	57	70	76	67	63	61	55	65	67	66	59	62	61	64	67	70	76	80	77	73	79	61	66		69.3
	MIN	36	31	47	53	57	52	46	41	35	43	47	41	46	43	42	46	41	34	41	39	43	45	45	45	43	48	54	48	46	44		44.1
PROSPECT CREEK	MAX	48	52	57	63	66	56	58	54	62	68	67	59	58	60	65	61	70	70	61	62	47	55	57	70	76	74	72	70	68	77		62.8
	MIN	35	38	44	48	50	40	43	34	31	46	41	37	41	42	48	48	39	52	42	43	38	39	41	34	49	46	46	47	52	47		42.7
RIKA'S LANDING	MAX	55	65	72	82	81	71	73	65	74	71	67	67	65	71	69	73	68	53	65	64	65	64	71	75	78	75	75	72	67			69.4
	MIN	37	32	47	48	49	47	44	39	32	37	48	41	45	34	41	39	43	37	41	41	42	43	39	46	53	43	45	52		49		42.6
RUBY WEST	MAX																																
	MIN																																

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DAILY TEMPERATURES

ALASKA
JUNE 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALCHA	MAX	53	64	67	77	74	76	72	63	74	71	63	66	69	71	72	71	66	54	66	63	61	63	68	79	81	75	73	68	61	60		68.0
	MIN	34	38	49	49	49	44	46	31	34	41	45	46	43	38	38	39	46	44	44	38	46	44	45	45	48	44	53	48	52	54		43.8
TANANA FAA AP	MAX	54	53	58	73	67	60	56	63	69	66	58	66	65	69	71	66	71	54	68	60	51	58	68	77	69	68	72	64	73	73		64.7
	MIN	37	39	48	54	54	45	46	31	39	48	41	40	44	39	41	43	40	51	38	48	44	42	43	48	55	56	48	53	54	59		45.6
TATALINA	MAX	53	50	60	68	56	45	53	61	54	51	52	58	58	60	60	61	62	59	54	50	52	58	61	58	59	62	62	52	66	72		57.6
	MIN	38	43	47	54	40	38	36	38	46	45	42	43	45	45	46	45	44	42	44	41	39	44	44	51	49	49	45	44	50	55		44.4
TOK	MAX																																
	MIN																																
UNIVERSITY EXP STATION	MAX	54		66	79	75	73	69	67	71	70	66	68		71	73	73	71	58	65		57			78	81	73	73			72		69.7
	MIN	37		47	50	52	47	50	33	36	45	41	41		40	42	49	50	44		38	43		38		45	46		47		49		43.9
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	31	29	32	35	35	37	42	40	47	42	49	44	44	46	36	43	45	41	50	42	46	42	38	43	43	46	47	44	43	49		41.7
	MIN	25	25	24	27	33	32	31	33	35	35	34	37	34	31	28	31	34	33	33	33	34	34	35	33	30	34	35	32	34	36		32.2
BARTER ISLAND WSO AP	MAX	29	32	30	31	39	39	36	44	47	38	57	43	37	34	38	45	40	39	41	55	56	44	48	45	39	41	43	41	39	41		41.0
	MIN	25	25	26	23	29	32	30	30	31	31	35	31	30	29	28	34	34	33	33	33	36	34	34	34	33	35	35	34	34	33		31.5
CAPE LISBURNE	MAX	33	40	41	48	40	38	39	41	45	50	48	37	35	39	50	55	51	50	51	45	43	37	45	57	57	53	50	49	49	45		45.4
	MIN	26	30	35	34	34	33	35	35	36	37	37	33	33	32	36	35	40	37	35	40	34	34	35	37	39	38	37	32	32	36		34.9
GALBRAITH	MAX	38	53	56	68	69	49	47	46	57	62	62	57	43	54	59	62	61	63	63	59	51	49	53	63	69	70	71	64	65	60		58.1
	MIN	15	27	35	33	43	28	28	24	31	32	40	33	30	33	34	34	33	42	40	44	40	32	31	34	37	41	44	41	40	43		34.7
KOTZEBUE WSO AP	MAX	46	52	56	55	46	46	45	52	58	53	52	44	42	49	64	57	60	56	53	51	44	54	58	67	57	59	55	51	52	51		52.8
	MIN	28	39	36	39	36	37	34	39	43	46	43	38	37	38	46	46	49	44	47	41	38	41	46	51	52	53	47	42	42	43		42.0
LONELY	MAX	29	27	31	33	37	43	40	45	42	39	56	42	40	38	34	39	38	35	46	37	60	47	48	45	40	39	41	39	40	39		40.3
	MIN	24	24	23	23	32	34	31	34	32	34	34	33	33	29	27	31	33	30	29	31	30	34	35	34	31	34	34	32	31	33		31.0
UMIAT	MAX	36	40	52	59	53	51	44	54	62	72	68	54	47	52	64	71	70	61	67	70	60	59	61	68	75	72	67	66	71	68		60.5
	MIN	25	30	35	40	43	42	38	44	46	48	50	47	41	41	36	54	59	45	48	54	40	50	46	52	48	46	49	47	47	48		44.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
JUNE 1980

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(IN)																															
(GRASS)	2	MAX	36			-	37	37	37	43	43	38	43	43	43	47	48	43	43	44	45	49	48	50	44	49	50	49	46	48	50	49		44.5
	4	MAX	36	-	-	-	37	37	42	42	42	43	43	43	43	47	47	44	44	47	49	50	48	50	44	49	50	49	47	54	53	50		45.6
	8	MAX	35	-	-		37	39	41	41	41	40	43	43	43	46	47	44	44	47	49	50	48	50	44	50	50	49	49	54	53	50		45.4
	20	MAX	36	-		-	37	37	36	38	40	40	41	43	43	42	43	44	44	45	46	46	45	45	46	49	47	49	49	50	48	50		43.7
	40	MAX	33	-	-	-	34	34	34	35	35	38	36	36	37	37	37	38	38	40	40	40	40	40	44	45	40	45	41	41	42	42		38.6
FALLOW	2	8AM	46	-	-	-	57	57	55	52	53	53	50	52	50	51	52	52	51	48	51	48	49	52	54	55	52	52	58	57	53	52		52.3
	4	8AM	46	-	-	-	55	55	55	52	53	54	50	51	50	51	51	52	52	48	51	49	47	51	54	54	53	51	56	57	53	53		52.0
	8	8AM	44	-	-	-	53	53	53	51	53	54	50	49	50	50	48	51	52	48	48	49	47	50	52	53	53	51	54	56	54	53		51.1
	20	8AM	37	-	-	-	42	42	44	44	44	45	44	44	44	43	43	44	45	45	45	45	44	44	45	47	47	47	48	48	50	50		44.8
	40	8AM	32	-	-	-	32	32	32	32	32	32	33	32	32	32	32	32	32	33	33	34	33	33	34	36	37	38	39	40	40	41		34.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ALASKA
JUNE 1980

STATION		DAY OF MONTH																													TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
# # #																																	
COOPER RIVER 04																																	
OLD EDGERTON	EVAP	.12	.12	.20	.21	.28	.29	.29	.27	.22	.22	.13	.12	.09	.17	.10	.14	.21	.01	.16	.12	.09	.12	.12	.21	.24	.12	.08	.16	M	.35		4.96
	WIND	11	14	19	25	21	26	34	34	20	23	28	26	9	17	19	18	19	36	10	41	27	6	16	13	58	15	2	20	35	15		657
	MAX	66	74	76	87	91	91	83	83	82	85	68	63	66	73	71	75	82	60	60	73	59	75	76	80	80	69	75	79	84	72		75.3
	MIN	49	53	57	64	63	60	61	56	57	61	55	50	55	53	54	54	55	50	49	52	49	59	60	59	57	56	60	57	56	55		55.8
# # #																																	
COOK INLET 05																																	
MATANUSKA AGR EXP STA	EVAP	.11	.09	.12	.07	.22	.18	.10	.20	.11	.05	.01	00	.10	.11	18	06	15	00	M	.11	.13	.05	.12	.15	16	.07	10	12	06	05		2.98
	WIND	41	29	21	19	46	24	41	46	49	36	33	21	25	29	28	22	37	32	18	40	31	22	20	30	63	41	22	23	25	14		928
	MAX	74	62	66	83	85	82	65	78	75	57	60	71	68	64	75	78	55	53	70	55	74	78	79	70	58	73	75	67	61	64		69.2
	MIN	47	53	50	51	58	58	56	53	50	48	52	51	52	52	52	55	53	47	47	49	48	53	56	56	53	51	53	57	53	53		52.2
PALMER IAS	EVAP	.07	.11	.05	.08	.21	.20	.21	.08	.20	.14	.04	.01	.09	.08	.12	.19	.17	.00	.00	.16	.10	.13	.20	.21	.19	.02	.07	.12	.05	.00		3.30
	WIND	29	25	12	10	30	24	43	23	38	29	33	14	15	M	70	42	21	M	34	93	54	33	23	39	97	36	17	36	17	21		958
	MAX	60	64	58	64	79	80	80	62	72	72	55	57	66	65	60	73	74	52	57	66	51	67	75	75	65	59	68	74	61	60		65.7
	MIN	43	46	47	49	56	55	53	51	51	52	48	48	49	50	48	48	51	45	45	44	43	45	49	51	48	48	57	55	50	50		49.2
# # #																																	
INTERIOR BASIN 08																																	
CENTRAL 2	EVAP				-	-	-	30	.12	.17	.15	16	-	09	-	.15	.07	-		-	03	.09	.08	.10	.10	20	15	13	-	19	07		-
	WIND				-		-	24	36	26	20	17	M	38	M	22	11	M	M	77	13	18	22	21	15	13	24	24	M	26	5		5658
	MAX				-		68	71	60	66	71	64		63		68	72	-	-	70	55	58	62	65	73	72	78	78		77	72		
	MIN	-	-	-	-		44	44	44	45	50	53		48		47	53		-	47	44	47	48	48	51	53	57	57		58	59		
MC GRATH WSO AP	EVAP	.05	.02	.01	.08	.08	.04	.06	.12	.12	.01	.10	.09	37	M	M	.20	.14	M	.21	.06	.06	.07	.12	.08	.03	.08	.08	.00	.03	14		2.45
	WIND	27	44	25	28	35	37	19	21	18	32	44	17	62	M	M	31	11	M	65	72	27	11	12	5	5	5	18	2	4	12		689
	MAX	60	59	58	72	71	55	53	71	69	63	61	70	68			62	69		61	56	66	70	68	67	71	70	66	59	71	80		65.4
	MIN	41	48	50	56	55	43	45	46	53	52	48	50	49			54	53		52	45	44	50	55	57	55	59	55	50	55	58		51.0
MC KINLEY PARK	EVAP					-	.30	20	23	21	.17	.10	.13	.13	.10	.13	.17	.14		-	11	08	10	07	.14	.15	11	.14	.08	.11	.00		4.04B
	WIND		-		-	-	21	13	17	9	0	43	12	15	12	11	19	20	M	14	30	18	7	7	10	27	18	18	6	14	4		438B
	MAX		-	-	-	-	74	63	54	58	71	58	60	70	61	66	73	72		63	62	56	63	63	72	70	63	71	71	72	66		65.5
	MIN	-	-	-	-		63	59	52	54	58	56	56	57	58	58	60	61		35	47	51	56	60	63	63	61	63	66	66	57		57.5
UNIVERSITY EXP STATION	EVAP	.23	M	.08			.12	.22	.18	17	.15	.13	.15	M	.47	.19	.01	12	20	M	.23	.01	M	M	.40	.29	25				.13		4.48B
	WIND	27	M	43	21	74	29	111	52	89	M	2	31	M	81	33	32	32	69	M	82	44	M	M	129	68	81	M	M	100	20		1250
	MAX	-		-	-	-					68	68	72		74	77	79	77	66		67	59	-		76	79	80		-	79	77		
	MIN		-	-	-	-					55	54	53		51	52	58	58	52	-	49	50	-		49	54	58			50	50		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION			DAY OF MONTH																											
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWESTERN ISLANDS	03																																
ADAK		SNOWFALL																									T						
		SN ON GND																															
		WTR EQUIV																															
COPPER RIVER	04																																
MANKOMEN LAKE		SNOWFALL	1.0																														
		SN ON GND																															
PAXSON		SNOWFALL																		1.0													
		SN ON GND																															
SOURDOUGH 1 N		SNOWFALL							T		T		T																				
		SN ON GND																															
COOK INLET	05																																
PUNTILLA		SNOWFALL																				T											
		SN ON GND																															
BRISTOL BAY	06																																
CAPE NEWENHAM		SNOWFALL																															
		SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T																	
SPARREVOHN		SNOWFALL																												T			
		SN ON GND																															
WEST CENTRAL	07																																
CAPE ROMANZOF		SNOWFALL											T																				
		SN ON GND																															
TIN CITY		SNOWFALL	T	T			.1	T					T	T																			
		SN ON GND																															
WALES		SNOWFALL	-	-	-	-	-	-	-		-	-		-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		SN ON GND	10	9	8	8	6	3	2																								
INTERIOR BASIN	08																																
MC KINLEY PARK		SNOWFALL																		7.0													
		SN ON GND																		7	5												
ARCTIC DRAINAGE	09																																
BARROW WSO AP		SNOWFALL		T	T				T																								
		SN ON GND	1	1	1	1	T	T	T	T	T	T																					
		WTR EQUIV																															
BARTER ISLAND WSO AP		SNOWFALL	T	T	T	T			T																								
		SN ON GND	4	4	4	3	3	3	2	2	1	1	T	T																			
		WTR EQUIV	.4	.4	.4	.3	.3	.3	.2	.2																							
CAPE LISBURNE		SNOWFALL	T	T			T							T	T																		
		SN ON GND													T																		
GALBRAITH		SNOWFALL			T				T																								
		SN ON GND							T																								
KOTZEBUE WSO AP		SNOWFALL	T																														
		SN ON GND																															
		WTR EQUIV																															
LONELY		SNOWFALL	T	T		T	T		T																T					T			
		SN ON GND	5	5	5	5	4	4	4	4	3	2	1																				
UMIAT		SNOWFALL	T							T																							
		SN ON GND																															
		WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	8A	8A		H	ALYESKA LODGE
AMCHITKA		0252	03	SW ISLANDS		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT WLDLF REF
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATIONAL PARK SERVICE
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	5P	5P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	7A	7A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	FAA
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	WX OBS-FIVE MILE CAMP
FUNTER BAY		3198	01	SOUTHEASTERN		58 15	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
JUNE 1980

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	3P	3P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	BETTY J LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	JOHN A TAYLOR
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COPPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN
PORT CLARENCE		7669	07	WEST CENTRAL		65 15	166 52	12	1P	1P		H	COMMANDING OFFICER
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	10P	10P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	AVIATION WEATHER OBS
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SAND POINT		8183	03	SW ISLANDS		55 19	160 31	22	3P	3P		H	SHARON M HAKALA
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8A	8A		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	10P	10P		H	PAUL & DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
JUNE 1980

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
TOK	9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE	9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT R	9539	09	ARCTIC DRAIN		69 22	152 08	266	9P	9P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES	9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * DECEMBER 1978																							
NORTH POLE	8.6M	-10.1M	- .8M		27	5	-30	19	2041	0	31	31		1.19		.50	26	9.4	20	31+	3	1	0
* * * FEBRUARY 1979																							
TAHNETA PASS	4.8	-12.0	- 3.6		29	1	-25	8	1923	0	28	28	26	.42		.30	1	6.0	36	2	2	0	0
* * * MARCH 1979																							
GUSTAVUS	42.2M	29.3M	35.8M		49	26+	10	31	898	0	1		0	2.71		.43	1	6.1	15	2		0	0
* * * APRIL 1979																							
GUSTAVUS	52.4M	30.4M	41.4M		67	27	15	3	700	0	0		0	.53				T	T	2		0	0
* * * MAY 1979																							
CIRCLE CITY	63.8M	33.7M	48.8M		76	26	23	9	498	7	0		0	.11		.08	30	.0	0		0	0	0
GILMORE CREEK	63.6	31.8M	47.7M		73	2	24	9	529	5	0		0	.23		.10	30	.0	0		1	0	0
TANANA FAA AP	61.9	35.6	48.8	4.6	73	31	25	9	495	1	0	9	0	.07	- .71	.03	20	.0	8	1	0	0	0
TOK	63.4M	26.9M	45.2M		74	28	16	10	608	4	0	26	0										
* * * JUNE 1979																							
GUSTAVUS	58.7M	42.4M	50.6M		66	23+	37	29+	426	0	0	0	0	1.33		.38	1	.0	0			0	0
RIKA'S LANDING	68.9	43.4	56.2		90	24	32	15	257	15	0	1	0	1.64		.33	28	.0	0		4	0	0
TUTKA BAY LAGOON	61.2M	40.5M	50.9M		69	24+	35	9+	418	0	0	0	0	1.01		.40	25	.0	0		4	0	0
* * * JULY 1979																							
ADAK	54.4	45.5	50.0		66	18	41	27+	459	0	0	0	0	2.86		.58	17	.0	0		9	1	0
TUTKA BAY LAGOON	M	M	M								0	0	0					.0	0				0
* * * AUGUST 1979																							
ADAK	56.7	47.1	51.9		64	25	42	28	401	0	0	0	0	5.07		1.30	1	.0	0		9	3	2
KOBUK	64.0M	48.8M	56.4M		77	25+	38	31	255		0	0	0	5.39		.93	5	.0	0		14	2	0
TRIMS CAMP	63.6M	48.4M	56.0M				40	21	270		0	0	0									0	0
* * * SEPTEMBER 1979																							
KOBUK	54.5	31.9	43.2		67	13+	14	16	647	0	0	15	0	.74		.43	21	T	T	19	2	0	0
* * * OCTOBER 1979																							
AMCHITKA	44.9M	36.3M	40.6M		46	30+	29	24	750	0			0			.54	10					1	0
* * * DECEMBER 1979																							
FIVE FINGER LIGHT STA	M	M	M							0				6.00		1.01	20	9.7	4	17	17	6	1
* * * JANUARY 1980																							
ADAK	37.9	28.6	33.3		44	31	10	19	975	0	3	17	3	5.84		1.05	23	18.6	13	21	15	4	1
* * * FEBRUARY 1980																							
ADAK	36.4	25.1	30.8		44	17	11	23	987	0	6	24	0	3.62		.58	7	23.8	7	8	11	1	0

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
DECEMBER 1978																																
NORTH POLE	1.19		T		T		T	.05						.04	T		T		.12	.40	.05	T	T	T	T		.52	.17			
• • •																																
FEBRUARY 1979																																
TAHNETA PASS	.42	.30	.12																													
• • •																																
MARCH 1979																																
GUSTAVUS	2.71	.43	.35	.22	.26	.36	.11	.04	.12	.18	T	.04	.15	.02	T		.5	.16	.03	•	.01	.17	T									
• • •																																
APRIL 1979																																
GUSTAVUS	.63	•	.13	.05	.03	.04	.05	•	•	•	.10					.03	.08	T							T	.03	.01				
• • •																																
MAY 1979																																
CIRCLE CITY	.11																													.8	.27	
GILMORE CREEK	.21			T											T												.04	.01		.11	.55	
TANANA FAA AP	.07		T													.01		.01		.02	.13		T								
TOK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
• • •																																
JUNE 1979																																
GUSTAVUS	1.33	.38	.18	.10	.03	.03	.01	T	T	.02			T		T	T		.04	.02	T	T	.05			T	.07	.01	•	.11	.16	•	
PIKA'S LANDING	1.64		.01			.06	.08	.08	.08			.28	.09	.20	.01			.06	T	T	.06	.02		.01		.07	.03		.23	.24		
TUTKA BAY LAGOON	1.01		.10	.15				.10													.07					.40	.06	.10		.04	
• • •																																
JULY 1979																																
ADAK	2.86	.01	T	T	.01	.46	.42	.04	.12	T	T	T	T	T	T	.02	.10	.68	.22	.01	.10	T	.06	T	T	.21	.01	.40	T	.13	T	
TUTKA BAY LAGOON	-				.19	.04	.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.34		.19	-	-	-	-	-	-
• • •																																
AUGUST 1979																																
ADAK	5.07	.04	.01	.01	T	.02	1.30	.76	.08	T	.19	.03	.22	1.00		.02	.26	.32	.11	.10	T	.06	.01	T	.47	.04	T	T	T	.18	T	.04
KOBUK	5.39			.20	.01	.93	.20	.32	.36	.03								.05	.43	.10	.19	.24	.17			.09	.47	.17	.45	.58	.09	.01
TRIMS CAMP	-		T	T	.14		T	T		.18	.02	T								.10		.25				-	-	-	-	-	-	-
• • •																																
SEPTEMBER 1979																																
KOBUK	.74																			.01		.43	T	T	.30				T			
• • •																																
OCTOBER 1979																																
ANCHITKA	-	-	-	-	-	-	-	-	-	-	.54	.01	.08		.08	.44	.04	.1	T	.08	.40	.11	.06		.01	.03	.03	.13	.14	.04	.16	.2
• • •																																
DECEMBER 1979																																
FIVE FINGER LIGHT STA	8.00	T	.13	.14	.10	.34		.42	.04	.01	.44			.24			.44	.53	.25	.19	1.01	.90	.01			T	.20	.86	.94	.61			
• • •																																
JANUARY 1980																																
ADAK	5.84	.04	.80	.83	.02	.03	.01	.01	.02	T	T		.02	.02	.20	.03	.22	.10	.19	.40	.35	.10	.68	1.05	.03		.12	.22	.22	.17		T
• • •																																
FEBRUARY 1980																																
ADAK	3.62	T	T	.08	.20	.17	.05	.58	.41	.16	T	.05	.32	.06	.11	.40	T	T	T	T	T	.05	.37	.07	.02		.38	.01	.11	.02		

See reference notes following Station Index

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *	MAX																															
	MIN																															
[illegible] FEBRUARY 1979	MAX																															
	MIN																															
[illegible]	MAX	21	23		21	27	14	22	20		0	2	1	8	7	-10	- 8		17	1	2	2	11	7	0			6	18	16	6	- 1	-10	8.6
	MIN	-	14		- 6	7		4		- 3		- 4	-10	-16	-15	-15	-28		-29	-30	0	-17	-27	-18	-12	-24		6	- 7	- 9	-11	-19	-10.1
* * *	MAX																																
	MIN																																
[illegible] FEBRUARY 1979	MAX																																
	MIN																																
FAIRBANKS	MAX	20	17	- 6	- 5	- 2	- 5	- 5	- 8	- 2	4	9	- 3	- 8	- 5	1	- 3	- 3	5	4	5	18	23	25	18	5	8	13	6				4.8
	MIN	12	- 6	-20	-14	-14	-15	-22	-25	-22	-15	- 8	-18	-21	-24	-21	-15	-16	-15	-13	-10	- 5	0	6	0	-12	- 7	- 5	-10				-12.0
* * *	MAX																																
	MIN																																
MARCH 1979	MAX																																
	MIN																																
GUSTAVUS	MAX	29	33		34	40	39	39	39	38	46	45	39	44	44	46	45	44	48		43	43	43	44	41	49	49		44	43	43	41	42.2
	MIN	14	23		27	33	35	32	30	29	28	27	28	30	32	39	31	31	36		34	30	34	32	30	30	35		33	30	23	10	29.3
* * *	MAX																																
	MIN																																
APRIL 1979	MAX																																
	MIN																																
GUSTAVUS	MAX			36	36	41	46					53	56	56	53	51	46	53	57	57	54	56	62		45	50	56	67	65	63	57		52.4
	MIN			15	32	31	32					20	24	20	20	24	33	28	32	34	36	38	42		35	35	36	35	36	38	38		30.4
* * *	MAX																																
	MIN																																
MAY 1979	MAX																																
	MIN																																
CIRCLE CITY	MAX	67	69	66	65	61	69	55	44	47	54	58	62	57	57	65					63	65	71	72		74	76	73	65	70	64	70	63.8
	MIN	29	30	31	31	30	29	27	24	23	26	26	42	41	35	30					33	35	36	33		36	33	46	40	40	50	40	33.7
GILMORE CREEK	MAX	71	73	70	67	64	68	63	62	50	59	61	61	59	61	66	65	64	60	60	56	64	66	66	70	64	65	71	62	68	62	60	63.6
	MIN	37	33	31	30	31	37	31		24	29	35	32	27	28	32	30	27	33	27	27	29	31		39	32	33	35	31	34	46	32	31.8
TANANA FAA AP	MAX	61	58	56	61	63	60	53	49	57	58	59	60	61	64	59	64	63	62	57	63	65	68	68	63	67	67	62	68	64	67	73	61.9
	MIN	32	40	34	34	36	47	33	31	25	27	28	34	29	26	41	35	39	41	33	38	32	37	46	47	34	37	42	33	39	32	33	35.6
TOK	MAX	70	68	69	60	62	65	53	52	55	59	63	62	62	64	66	65	62	61	62	59	65	65	62	62	62		70	74	69	61	72	63.4
	MIN	26	27	22	28	25	26	18	20	17	16	27	25	26	26	24	28	36	28	21	27	27	26	25	32	31		36	42	26	44	30	26.9
* * *	MAX																																
	MIN																																
JUNE 1979	MAX																																
	MIN																																
GUSTAVUS	MAX	53	53	51	50	55	55	58	58	53	63	63	64	62	60	63	63	66	57	60	59	60	64	66	62	58	59		56	56	56		58.7
	MIN	40	41	36	37	42	43	42	40	40	46	45	43	44	42	46	44	44	42	40	43	45	45	48	44	43	44		42	37	40		42.4
KIKAKS LAKLINE	MAX	79	75	69	76	74	72	69	73	74	71	64	54	57	60	73	68	65	72	68	64	69	73	72	80	73	65	65	55	64	75		68.9
	MIN	40	51	40	42	36	44	45	41	45	48	45	38	40	38	32	45	45	45	49	46	48	50	52	44	46	43	40	40	46	39		43.4
TUTKA BAY LAGOON	MAX	61	59	54	57	57	57	66	67	69	67							64	60	61	59	60	67	68	69	65	54	55	57	65	59		61.2
	MIN	49	43	40	41	40	35	39	40	35	40							36	39	43	43	40	39	39	48	45	39	40	40	37	41		40.5
* * *	MAX																																
	MIN																																
JULY 1979	MAX																																
	MIN																																
ADAK	MAX	54	54	50	60	57	55	54	52	49	54	57	56	54	50	55	55	56	66	52	48	55	56	53	54	51	57	51	51	53	57	59	54.4
	MIN	44	43	43	44	45	44	46	45	42	41	44	47	47	46	48	50	51	48	44	45	45	45	45	46	47	41	41	46	45	45	48	45.5
TUTKA BAY LAGOON	MAX	64	73	74	72	60	61	66		64				67					69					71	61	62	65		69	64			
	MIN	44	44	46	45	45	47	47		51				44					49					48	52	49			41	49			
* * *	MAX																																
	MIN																																
AUGUST 1979	MAX																																
	MIN																																
ADAK	MAX	61	59	60	54	54	57	59	58	58	59	51	56	52	61	56	53	51	52	55	58	58	56	56	61	64	56	54	55	57	54	56	56.7
	MIN	50	51	46	46	47	45	47	46	44	49	46	47	47	47	46	47	46	46	44	43	51	52	50	51	47	44	46	42	49	48	47	47.1
KOBUK	MAX	67	67	65	68	66	67	56	63	71							72	68	63	64	62	55	67	72	77	77	57	54	54	56	56	55	64.0
	MIN	40	56	53	49	49	51	52	52	54							47	51	52	53	51	45	49	49	51	49	50	47	48	45	43	38	48.8
IRIMS CAMP	MAX	69	69	68	63	60	58	59	59	59	56	58	69	62	66	58	59	60	59	61	64	68	70	74	76								63.6
	MIN	55	54	52	50	51	50	52	54	54	52	54	45	45	48	45	46	45	43	46	45	40	41	45	50								48.4
* * *	MAX																																
	MIN																																
SEPTEMBER 1979	MAX																																
	MIN																																
[illegible]	MAX	56	56	54	56	56	56	60	61	63	66	67	67	67	52	47	46	43	56	50	43	47	51	51	51	48	52	52	52	52	55		54.5
	MIN	28	29	33	31	23	31	42	37	28	33	32	29	37	22	29	14	21	15	30	36	35	41	45	31	31	41	38	35	38	34		31.9
	MAX																																
	MIN																																
	MAX																																
	MIN																																
	MAX																																
	MIN																																

See Reference Notes Following Station Index

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •	MAX																																
	MIN																																
OCTOBER 1979	MAX																																
	MIN																																
AMCHITKA	MAX										45	41	40	45	46	44	44	44	44	45	46	46	46	46	43	44	44	44	44	45	46	42	44.9
	MIN										34	41	39	35	34	37	40	38	43	39	39	42	37	37	29	37	37	35	35	35	36	34	36.3
• • •	MAX																																
	MIN																																
DECEMBER 1979	MAX																																
	MIN																																
FIVE FINGERS LIGHT STA	MAX																	33	37	4	41	42	39	38	38	37	36	37	39	38	38	36	
	MIN																	7	24	33	36	35	34	32	30	34	29	34	33	31	33	31	
• • •	MAX																																
	MIN																																
JANUARY 1980	MAX																																
	MIN																																
ADAK	MAX	36	42	40	41	36	41	40	40	41	41	40	38	34	33	35	36	35	37	3	31	36	38	42	38	41	43	41	40	43	38	44	37.9
	MIN	11	35	37	29	35	31	28	40	28	34	29	31	30	26	29	31	16	17	13	24	16	31	34	33	21	36	36	36	35	34	32	28.6
• • •	MAX																																
	MIN																																
FEBRUARY 1980	MAX																																
	MIN																																
ADAK	MAX	36	32	34	36	36	31	35	41	36	41	42	36	36	36	39	41	44	37	34	36	31	29	34	35	36	38	43	40	43			36.4
	MIN	26	29	24	18	14	15	23	36	7	15	17	24	24	18	33	35	31	31	32	28	24	14	31	17	15	34	34	32	32			25.1
	MAX																																
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See Reference Notes Following Station Index

LATE REPORTS
SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * DECEMBER 1978																																
NORTH POLE	SNOWFALL		.2		.4		.1	.5						.6	.1		T		.2	1.8	1.7	.3	.2	.4	.4		2.4	.6			
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2
* * * FEBRUARY 1979																																
TANNETA PASS	SNOWFALL	4.	2.																													
	SN ON GND	36	36	35	35	34	34	34	34	34	34	33	33	33	33	33	33	32	32	32	32	32	32	31	31	31	31	31	30			
* * * MARCH 1979																																
GUSTAVUS	SNOWFALL	3.0	3.0			T			T			.1																				
	SN ON GND	12	15	11	7	5	4	3	T	T	T	T	T	T	T	T																
* * * APRIL 1979																																
GUSTAVUS	SNOWFALL		T													T																
	SN ON GND		T																													
* * * MAY 1979																																
TANANA FAA AP	SNOWFALL																															
	SN ON GND	0																														
TOK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * AUGUST 1979																																
TRIMS CAMP	SNOWFALL																														6.0	-
	SN ON GND																														-	-
* * * SEPTEMBER 1979																																
KOBUK	SNOWFALL																			T												
	SN ON GND																			T												
* * * OCTOBER 1979																																
AMCHITKA	SNOWFALL	-	-	-	-	-	-	-	-	-																		T				T
	SN ON GND	-	-	-	-	-	-	-	-	-																						
* * * DECEMBER 1979																																
FIVE FINGER LIGHT STA	SNOWFALL														.5			.5	1.5			3.1	2.6	T			T					
	SN ON GND														1	1	1	3	4			7	7	T								
* * * JANUARY 1980																																
ADAK	SNOWFALL	T	T		T	.3	T							.2	.2	2.0	.7	2.2	1.4	1.9	4.0	3.5	1.0	2.1	T	T						
	SN ON GND	7	3	T	T	T	T	T							T	T	2	2	4	4	7	1	13	9	3	T	T	T	T			
	WTR EQUIV																															
* * * FEBRUARY 1980																																
ADAK	SNOWFALL	T	T	.5	1.7	1.7	.7	5.1	T	1.6	T	.5	2.1	.6	1.1	T	T	T	T	T	T	.5	3.7	.7	.2		.4	T	1.1	.2		
	SN ON GND	T	T	T	1	3	4	6	7	3	3	2	1	4	5	6	T	T	T	T	T	T	1	5	5	5	5	3	T	T		
	WTR EQUIV																															

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
October 1979	Monthly Summarized Station and Divisional Data	Cook Inlet 05	Puntilla	Total Snowfall 5.1.
October 1979	Snowfall and Snow on Ground	Cook Inlet 05	Puntilla	Snowfall on 1st-14th 0, 15th T, 16th-20th 0, 21st 0.5, 22d 0.7, 23d T, 24th T, 25th-28th 0, 29th 0.6, 30th 3.0, 31st 0.3. Snow on the Ground on 26th-28th T.
November 1979	Monthly Summarized Station and Divisional Data	Interior Basin 08	Gilmore Creek	Maximum depth of snow on ground missing, date missing.
November 1979	Snowfall and Snow on Ground	Interior Basin 08	Gilmore Creek	Snow on the Ground on 1st-30th missing.
December 1979	Monthly Summarized Station and Divisional Data	Interior Basin 08	Bettles FAA AP	Total degree days 2721.
December 1979	Daily Temperatures	Interior Basin 08	Bettles FAA AP	Minimum on 1st 15.
December 1979	Monthly Summarized Station and Divisional Data	Interior Basin 08	Gilmore Creek	Maximum depth of snow on ground missing, date missing.
December 1979	Snowfall and Snow on Ground	Interior Basin 08	Gilmore Creek	Snow on the ground on 1st-31st missing.
January 1980	Monthly Summarized Station and Divisional Data	Interior Basin 08	Gilmore Creek	Maximum depth of snow on ground missing, date missing.
January 1980	Snowfall and Snow on Ground	Interior Basin 08	Gilmore Creek	Snow on the ground on 1st-31st missing.
February 1980	Supplemental Data		Anchorage WSMO AP	Percent of possible sunshine 38.
February 1980	Supplemental Data		Nome WSO AP	Percent of possible sunshine 52.
February 1980	Monthly Summarized Station and Divisional Data	Interior Basin 08	Gilmore Creek	Maximum depth of snow on ground missing, date missing.
February 1980	Snowfall and Snow on Ground	Interior Basin 08	Gilmore Creek	Snow on the ground on 1st-29th missing.

See Reference Notes Following Station Index

REFERENCE NOTES

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

-	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table. No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
‡	Extreme occurred at station with incomplete data which may have been exceeded.
6	Precipitation is measured at 6-hourly intervals.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

C	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

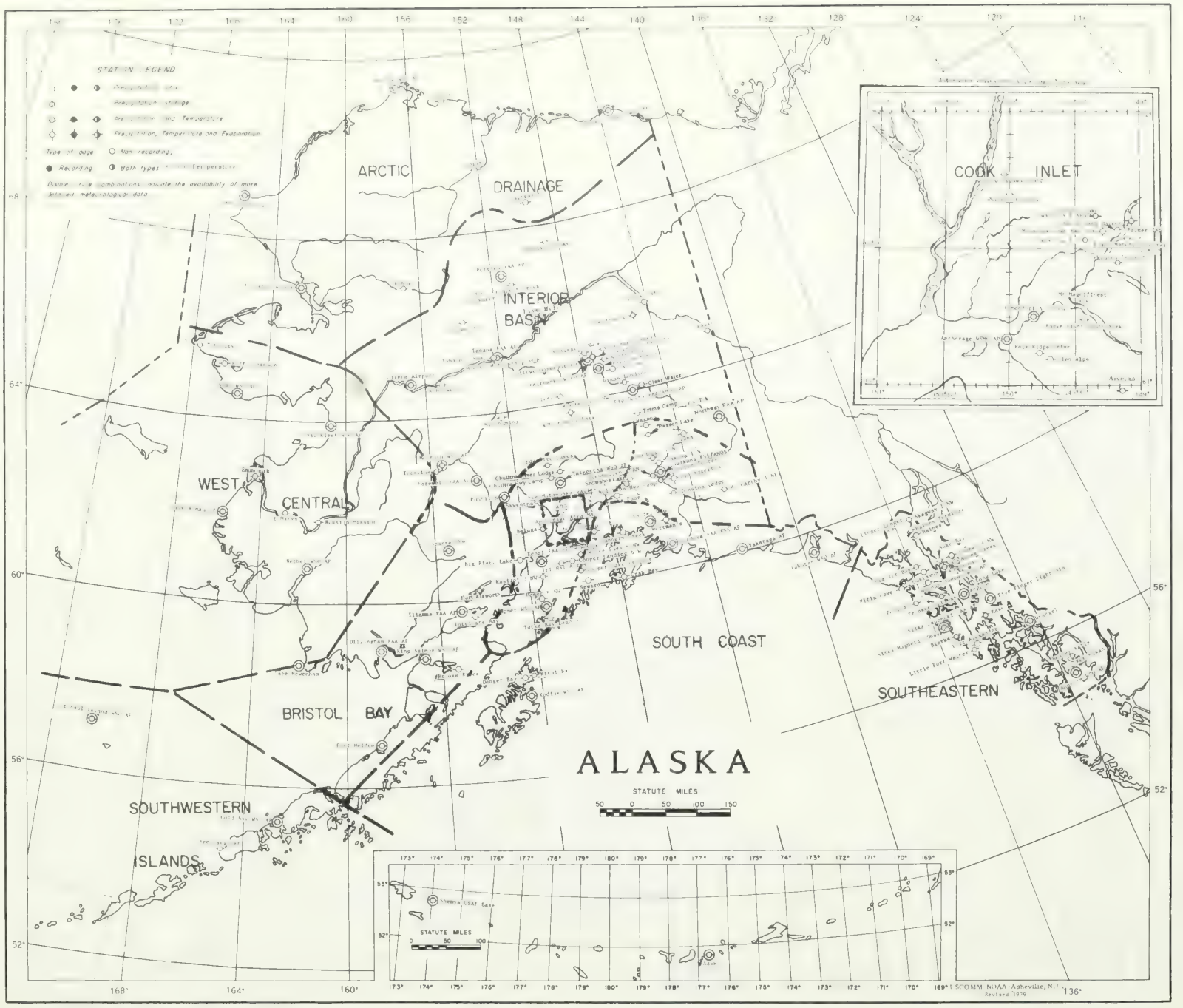
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-970


STATION LEGEND
Type of gage
Recording
Both types
Non-recording
ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES
50 0 50 100 150
STATUTE MILES
0 50 100
Shemya USAF Base
Adak
64°
60°
56°
52°
168°
164°
160°
136°
53°
52°
173° 174° 175° 176° 177° 178° 179° 180° 179° 178° 177° 176° 175° 174° 173° 172° 171° 170° 169°

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COM 210



THIRD CLASS

BULK RATE

JULY 1980 VOLUME [illegible] NUMBER 7

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	EDGEMIRE LAKES	[illegible]	DATE 23
LOWEST TEMPERATURE:	2 STATIONS	27	DATE 30+
GREATEST TOTAL PRECIPITATION:	PORT ALEXANDER	[illegible]	
LEAST TOTAL PRECIPITATION:	LONELY	.4[illegible]	
GREATEST 1 DAY PRECIPITATION:	PORT ALEXANDER	5.17	DATE 31
GREATEST TOTAL SNOWFALL:	WALES	.4	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT (STANDARD [illegible] TIME, 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION									
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01 .09	.10 .49	.50 .99	1.00 1.99	2.00 AND OVER	TOTAL	PERCENT OF POSS. H. E. SUNSHINE	AVERAGE TENTHS SKY COVER	SUNRISE TO SUNSET
ANCHORAGE WSMO AP	23	1.8	7.1	40 %	SE	11	83	76	[illegible]	73	7	5	8	0	0	0	20	[illegible]	7.[illegible]	[illegible]
ANNETTE WSO AP	15	4.1	7.2	36 %	SE	30	92	84	79	87	8	6	7	1	3	0	25		[illegible].3	
BARROW WSO AP	7	10.4	13.[illegible]	36 %	W	25	[illegible]	82	77	82	[illegible]	6	2	0	0	0	18		8.6	
BARTER ISLAND WSO AP	[illegible]	[illegible].5	[illegible].1	33 %	NW	25	96	95	91	94	14	7	4	[illegible]	0	0	25		9.4	
BETHEL WSO AP	21	4.5	12.5	46 %	S	05	97	90	73	78	3	[illegible]	6	3	0	0	19		7.5	
BETTLES FAA AP	23	1.3	4.9			-	[illegible]	72	47	61	4	6	[illegible]	0	0	0	17			
BIG DELTA FAA/AMOS AP						-		[illegible]	45	59	5	8	4	0	0	0	17			
COLD BAY WSO AP	23	6.0	17.[illegible]	44++	14	10+	96	92	[illegible]	90	[illegible]	11	6	1	0	0	27		9.[illegible]	
FAIRBANKS WSFO AP	27	2.1	7.6	28++	36	[illegible]	78	67	54	58	3	13	2	1	[illegible]	0	19		7.4	
GULKANA FSS/AMOS		-						[illegible]	50	65	9	9	[illegible]	[illegible]	0	0	24			
HOMER WSO AP	24	3.9	[illegible].[illegible]	18++	22	28+	94	[illegible]	[illegible]	[illegible]	6	4	2	[illegible]	1	0	15		6.8	
JUNEAU WSO AP	[illegible]	4.0	7.3		-		91	[illegible]	78	86	1	[illegible]	9	4	1	0	26			
KING SALMON WSO AP	20	6.1	9.0	41 %	S	10	91	86	67	78	[illegible]	11	[illegible]	1	0	0	26		9.[illegible]	
KODIAK WSO AP	[illegible]	1.1	7.[illegible]	33 %	NW	29	90	84	75	82	8	9	4	[illegible]	0	0	21		8.0	
KOTZEBUE WSO AP	28	4.4	12.4	37 %	E	[illegible]	89	[illegible]	81	80	6	8	[illegible]	0	0	0	[illegible]		7.5	
MC GRATH WSO AP	21	1.9	5.7	32	S	27	88	84	65	72	4	8	10	[illegible]	0	0	23		8.3	
NOME WSO AP	24	2.9	[illegible].[illegible]	26++	25	12+	80	75	73	73	[illegible]	8	4	[illegible]	0	[illegible]	16	[illegible]	6.9	
ST PAUL ISLAND WSO AP				38 %	W	[illegible]	95	95	85	93	8	[illegible]	4	0	0	0	23		9.2	
TALKEETNA WSO AP				22++	17	27		84	66	77	5	6	10	1	1	[illegible]	23			
UNALAKLEET WSO AP																				
VALDEZ WSO	22	[illegible].[illegible]	[illegible].[illegible]	[illegible] %	[illegible]	14+	94	85	[illegible]	[illegible]	[illegible]	5	6	[illegible]	3	0	22		8.3	
YAKUTAT WSO AP	13	[illegible].0	6.[illegible]	32 %	SE	30	94	86	79	88	3	7	8	4	[illegible]	2	25		8.[illegible]	
% PEAK GUST																				

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

[illegible]
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JULY 1980

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SOUTHEASTERN 01																							
ANGOON																							
ANNETTE WSO AP R	60.9	52.8	56.9	.9	73	11	50	3+	247	0	2	0	0	0	6.72	1.30	1.33	19	.0	0		11	4	3
ANNEX CREEK	59.0M	47.0M	53.0M	- 1.7	68	5+	42	18	364	0	0	0	0	0	11.80	4.28	1.79	30	.0	0		14	6	6
AUKE BAY	62.1	50.3	56.2		70	5	44	18	267	0	1	0	0	0	6.54		.96	23	.0	0		14	6	0
BEAVER FALLS	62.5	52.7	57.6		75	12	48	18	223	0	3	0	0	0	7.48		1.10	19	.0	0		16	7	2
ELFIN COVE	58.9	50.6	54.8		65	25	46	14+	311	0	0	0	0	0	4.95		1.27	30	.0	0		11	3	1
FIVE FINGER LIGHT STA	58.1	M	M		62	4	44	29			0	0	0	0	9.95		1.05	19	.0	0		21	9	2
FUNTER BAY	61.2	52.0	56.6		67	18	44	3	253	0	0	0	0	0	4.00		1.01	30	.0	0		13	1	1
GLACIER BAY	61.4	48.2	54.8		68	25	41	1	307	0	0	0	0	0	3.88		.58	21	.0	0		13	2	0
GUSTAVUS	64.4M	45.5M	55.0M		71	22+	40	15	306	0	5	0	0	0	1.49		.23	13	.0	0		6	0	0
HAINES	65.0	49.6	57.3		74	5	43	14	231	0	5	0	0	0	1.99		.80	23	.0	0		6	1	0
HAINES TERMINAL	62.7M	51.3M	57.0M		68	5+	46	18	240	0	0	0	0	0	2.38		1.09	23	.0	0		5	1	1
HOONAH	61.7M	51.4M	56.6M		67	6+	48	26+	254	0	0	0	0	0	3.73		.69	13	.0	0		13	2	0
JUNEAU 2	61.5	50.5	56.0	- 1.4	73	6+	44	18	273	0	3	0	0	0	8.96	2.53	1.51	31	.0	0		15	7	3
JUNEAU FAA AP R	61.8	49.4	55.6	- .1	72	5+	41	18	283	0	3	0	0	0	6.49	1.80	1.22	30	.0	0		14	5	1
JUNEAU 9 NW																								
KETCHIKAN																								
LITTLE PORT WALTER	60.9	49.9	55.4	.8	68	5+	44	15	288	0	0	0	0	0	9.31	.25	2.37	30	.0	0		16	5	3
PELICAN	60.2	48.9	54.6		72	21	42	3	315	0	2	0	0	0	6.24		.94	31	.0	0		15	4	0
PORT ALEXANDER	59.7M	49.5M	54.6M		68	6+	44	15+	314	0	0	0	0	0	13.29		5.17	31	.0	0		16	9	2
SITKA JAPONSKI FAA AP	60.5	52.0	56.3		69	21	47	1	266	0	0	0	0	0	4.95		.66	28	.0	0		16	3	0
SITKA MAGNETIC OBSY	61.2	49.6	55.4	1.1	71	21	42	4+	290	0	1	0	0	0	4.81	- .30	.54	28+	.0	0		20	2	0
SKAGWAY 1 NW	63.0	52.1	57.6		71	4	48	25+	222	0	1	0	0	0	2.16		1.45	23	.0	0		3	1	1
TENAKEE SPRINGS	63.1	48.6	55.9		74	4+	45	31+	277	0	6	0	0	0	3.72		.55	13	.0	0		13	1	0
WRANGELL	63.6M	54.2M	58.9M	2.2	73	4	48	1	182	0		0	0	0	7.24	2.12	.86	31	.0	0		16	8	0
DIVISION			56.0	.0											6.00	.88			.0					
SOUTH COAST 02																								
CANNERY CREEK	60.7	46.4	53.6		70	22+	40	4+	347	0	2	0	0	0	12.71		2.30	12	.0	0		10	9	6
COOPER LAKE PROJECT	65.6M	47.2M	56.4M		75	23	41	2	261	0		0	0	0	2.77				.0	0				0
CORDOVA FAA FSS AP //R	64.7	49.0	56.9	3.5	75	22+	40	10	245	0	7	0	0	0	9.05	1.97	2.43	27	.0	0		17	5	2
HOPE	65.0	45.7	55.4		78	18	40	2	292	0	8	0	0	0	2.37		.67	11	.0	0		6	1	0
KITOI BAY	62.0	47.7	54.9		74	26	42	9+	304	0	2	0	0	0	2.28		.48	2	.0	0		8	0	0
KODIAK WSO AP	62.0	49.8	55.9	1.8	71	26	45	9+	274	0	1	0	0	0	.84	- 2.70	.17	29	.0	0		4	0	0
SEWARD	62.6	48.3	55.5	- .5	73	5+	40	1	288	0	3	0	0	0	3.25	.19	.64	27	.0	0		9	3	0
SITKINAK	58.1	47.4	52.8		66	27	42	16	371	0	0	0	0	0	5.54		1.00	12	.0	0		10	6	1
SUTTON 2 E	68.0	45.7	56.9		77	21+	34	2	243	0	9	0	0	0	4.37		1.04	28	.0	0		9	3	1
VALDEZ WSO	61.9	47.3	54.6	1.3	73	22+	41	4	315	0	3	0	0	0	7.70	3.39	1.24	28	.0	0		12	6	3
WORTMAN'S	64.0	45.1	54.6		75	22	36	2	315	0	8	0	0	0	3.06		.89	28	.0	0		7	1	0
YAKATAGA AP	59.5	49.0M	54.3M		67	23	39	2	331	0	0	0	0	0	5.69		1.80	28	.0	0		9	5	1
YAKUTAT WSO AP R	61.0	49.9	55.5	2.1	69	22	40	19	288	0	0	0	0	0	11.89	3.43	3.21	30	.0	0		15	7	3
DIVISION			55.2	1.1											5.50	- .22			.0					
SOUTHWESTERN ISLANDS 03																								
ADAK	56.1	45.2	50.7		68	26	40	7+	438	0	0	0	0	0	1.68		.68	31	.0	0		5	1	0
AMCHITKA	M	41.9M	M								0	0	0	0	2.65		1.08	31	.0	0		6	2	1
ATTU	58.5	45.2M	51.9M		66	25	33	14	401	0	0	0	0	0	3.07		1.83	28	.0	0		4	2	1
CAPE SARICHEF	53.1	43.1	48.1		65	4+	38	26	515	0	0	0	0	0	3.81		.71	29	.0	0		10	3	0
COLD BAY WSO AP R	58.2	47.5	52.9	2.8	68	26	43	14+	368	0	0	0	0	0	2.68	.46	.65	28	.0	0		7	1	0
ST PAUL ISLAND WSO AP R	52.2	42.8	47.5	1.8	61	19	32	19	532	0	0	0	1	0	1.20	- 1.03	.29	4	.0	0		4	0	0
SAND POINT	59.4M	46.4M	52.9M		68	26+	41	14	369	0	0	0	0	0	5.26		1.90	10	.0	0		8	4	1
SHEMYA JSAF BASE R	49.6	44.2	46.9	.9	56	24	36	3	552	0	0	0	0	0	1.49	- 1.02	.84	31	.0	0		4	1	0
DIVISION			50.1	1.9											2.73	- .06			.0					
COPPER RIVER 04																								
COPPER CENTER	73.0M	44.4M	58.7M		85	23	34	2	185	0			0	0	2.33		.73	30	.0	0			1	0
GLENNALLEN KCAM	69.6	43.6	56.6		81	23	28	2	251	0	14	0	1	0	3.00		.81	30	.0	0		6	2	0
GULKANA FSS/AMOS	67.4	47.2	57.3	.4	79	23	34	2	231	1	9	0	0	0	2.60	.76	.86	30	.0	0		6	2	0
MANKOMEN LAKE																								
MC CARTHY 1 NE	69.1	42.1	55.6		79	23+	36	5	285	0	15	0	0	0	2.99		.67	30	.0	0		8	1	0
NELCHINA HWY CAMP	64.9M	41.0M	53.0M				34	29+	379	0			0	0	3.05				.0	0				0
OLD EDGERTON	68.5	44.7	56.6		80	24	35	20+	251	0	11	0	0	0	2.21		.71	30	.0	0		8	1	0
PAXSON	64.3M	41.9M	53.1M		77	24	35	9+	362	0		0	0	0	4.45		1.02	16	.0	0				1
SLANA	68.5M	44.8M	56.7M		80	23			248	0		0	0	0	2.27		.51	16	.0	0		8	1	0
SNOWSHOE LAKE	66.2M	41.3M	53.8M				33	29	340	0	9	0	0	0	2.47		.45	17	.0	0		11	0	0
SOURDOUGH 1 N	65.2	41.1	53.2		79	24	31	2	361	0	8	0	3	0	2.48		.42	17	.0	0		9	0	0
TONSINA LODGE	68.9	42.9	55.9		79	25+	32	2	274	0	13	0	1	0	1.65		.54	30	.0	0		6	1	0
DIVISION			55.5	.8											2.68	.43			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA — JULY 1980

STATION	TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1 OR MORE	50 OR MORE	100 OR MORE
COOK INLET 05																						
ALYESKA	M	M	M		77	21						0	0	0	4.03		.90	12	.0	0				0
ANCHORAGE WSMO AP R	63.4	50.6	57.0	- 9	75	20	42	2	243	0	3	0	0	0	2.27	.20	.48	27	.0	0		6	0	0
ANDERSON LAKE	64.6M	48.3M	56.5M		78	24	41	5	262	1		0	0	0	2.80		.77	28	.0	0		7	2	0
BELUGA	65.0	48.4	56.7		75	21	41	2+	251	0	5	0	0	0	3.30		.83	11	.0	0		8	1	0
BEN'S FARM MARKET	67.0	49.0	58.0		78	23+	42	5	207	0	8	0	0	0	3.30		.87	26	.0	0		9	1	0
BIG RIVER LAKE	64.2	49.3	56.8		79	20	45	4+	247	0	8	0	0	0	5.99		1.31	6	.0	0		10	6	2
CHULITNA HIGHWAY CAMP	67.5	48.6	58.1		81	20	44	5+	208	1	8	0	0	0	5.61		1.43	11	.0	0		13	4	2
CHULITNA RIVER LODGE	64.5	47.0	55.8		82	23	41	30	281	3	7	0	0	0	8.82		2.32	27	.0	0		13	6	3
COOPER LANDING 6 W	66.9M	46.4M	56.7M		79	24	38	2	249	0	12	0	0	0	3.12		.80	30	.0	0		8	2	0
EAGLE RIVER SOUTH FORK	62.3	42.3	52.3		72	22+	36	18+	384	0	3	0	0	0	4.18		.62	10	.0	0		14	1	0
EDGEMERE LAKES	70.3	48.3	59.3		88	23	43	4	184	12	12	0	0	0	8.44		2.55	27	.0	0		13	4	2
EKLUTNA PROJECT	68.9	46.9	57.9		80	24+	37	2	214	0	15	0	0	0	3.96		.57	28	.0	0		14	2	0
ELMENDORF A F BASE	61.4	49.9	55.7	2.3	73	23+	42	2	283	0	2	0	0	0	2.69	.53	.50	31	.0	0		11	1	0
GLEN ALPS	57.2	44.5	50.9		70	24+	39	3+	430	0	2	0	0	0	3.03		.46	30	.0	0		12	0	0
HOMER WSO AP	59.4	46.7	53.1	.8	67	20	39	2+	362	0	0	0	0	0	2.99	1.29	1.20	11	.0	0		5	3	1
HOMER 8 NW	60.8	45.5	53.2		73	20	37	4+	362	0	2	0	0	0	3.79		.98	29	.0	0		9	2	0
KASILOF 3 NW	58.8	44.9	51.9		67	21	30	4	399	0	0	0	1	0	2.44		.55	11	.0	0		7	2	0
KENAI FAA AP	60.8	48.8	54.8		78	20	40	4	308	0	1	0	0	0	2.10		.51	29	.0	0		7	1	0
MATANUSKA AGR EXP STA	66.2	49.0	57.6	.1	77	23	42	2	220	0	8	0	0	0	3.72	1.29	.78	26	.0	0		10	2	1
PALMER IAS	65.5M	48.8	57.2M		78	21	42	2	237	0	7	0	0	0	3.45		.82	26	.0	0		10	3	0
PLANT MATERIAL CENTER	69.8M	49.1M	59.5M		80	23			169	3		0	0	0	3.60		.97	26	.0	0		10	1	0
PORT CHATHAM	M	M	M		70	22						0	0	0	5.13		2.15	11	.0	0		4	3	2
PUNTILLA	61.8	42.4	52.1		79	23	32	30	394	0	7	0	1	0	2.59		.50	12	.0	0		11	1	0
ROCK RIDGE DRIVE	66.0	47.3	56.7		77	23+	40	18	251	0	9	0	0	0	2.50		.42	31	.0	0		8	0	0
SKWENTNA //	66.9M	47.7M	57.3M		84	23+	41	1	236	3		0	0	0	4.25		.95	12	.0	0		12	3	0
TAHNETA PASS	62.0M	42.7M	52.4M		75	23	35	18	386	0		0	0	0	2.22		.57	25	.0	0		8	1	0
TALKEETNA WSO AP	66.5	50.4	58.5	.6	83	20	42	1	202	5	9	0	0	0	4.68	1.20	1.34	27	.0	0		12	2	1
TRI-NAL ACRES	64.5	44.7	54.6		79	20	34	4	313	0	7	0	0	0	2.95		.72	29	.0	0		9	2	0
TUTKA BAY LAGOON	63.0M	47.4M	55.2M		72	27+			296	0		0	0	0	4.13				.0	0				
WASILLA 3 S	68.3	48.8	58.6		78	23+	40	2	194	1	9	0	0	0	3.47		.54	11	.0	0		10	1	0
WASILLA 2 NE	67.5	44.9	56.2		77	23+	35	2	266	0	11	0	0	0	4.09		.81	31	.0	0		12	3	0
WHITE'S CROSSING	63.6	47.2	55.4		79	24+	34	2	292	2	7	0	0	0	4.07		1.35	12	.0	0		9	2	1
WILLOW HIGHWAY CAMP	M	M	M		84	24+	39	2				0	0	0	3.44				.0	0				
DIVISION			55.9	- .3											3.85	1.38			.0					
BRISTOL BAY 06																						
BROOKS RIVER	64.6	46.6	55.6		80	23	36	16	284	0	11	0	0	0	3.51		.60	10	.0	0		12	3	0
CAPE NEWENHAM	54.6	47.1	50.9		73	21	41	14+	429	0	2	0	0	0	8.54		1.54	1	.0	0		15	7	3
DILLINGHAM FAA AP	61.8	48.1	55.0		81	20	42	15+	309	5	6	0	0	0	3.53		1.10	10	.0	0		9	3	1
ILIAMNA FAA AP	63.5	48.6	56.1		78	25	44	14+	268	1	9	0	0	0	6.61	3.75	1.61	11	.0	0		10	4	2
INTRICATE BAY	64.9	46.2	55.6		79	23	38	19	288	2	10	0	0	0	3.85		.72	29	.0	0		9	4	0
KING SALMON WSO AP /R	63.2	47.0	55.1	.6	81	23+	39	17	301	3	11	0	0	0	2.97	.79	.59	10	.0	0		11	1	0
PORT ALSWORTH	66.5	47.1	56.8		82	23	43	15+	248	2	10	0	0	0	3.34		.61	27	.0	0		9	1	0
PORT HEIDEN	58.9	47.2	53.1		75	22+	42	14	364	0	4	0	0	0	1.87		.32	28	.0	0		8	0	0
SPARREVOHN	59.9	48.3	54.1		77	24+	40	3	341	11	7	0	0	0	5.45		.92	27	.0	0		16	3	0
DIVISION			54.7	.2											4.41	1.87			.0					
WEST CENTRAL 07																						
BETHEL WSO AP R	61.5	48.1	54.8	.1	80	19	42	8+	315	6	8	0	0	0	4.00	2.02	.70	1	.0	0		9	3	0
CAPE ROMANZOF	54.8	46.0	50.0		70	22+	39	12	459	0	2	0	0	0	4.79		1.33	5	.0	0		10	4	1
EMMONAK															4.42		1.47	30	.0	0		10	2	1
NOME WSO AP R	60.3	47.2	53.8	3.7	71	18	42	4	341	0	4	0	0	0	2.51	.09	.85	26	.0	0		8	2	0
PORT CLARENCE	58.1M	47.1M	52.6M		71	23	36	4	375	0		0	0	0	2.46		.74	27	.0	0		9	1	0
RUSSIAN MISSION	64.2	46.3	55.3		81	20	38	16	299	3	10	0	0	0	3.52		.85	2	.0	0		16	1	0
ST MARYS	65.5	46.0	55.8		83	23	41	16+	282	1	10	0	0	0	3.79		.50	5+	.0	0		12	2	0
TIN CITY	51.8	42.5	46.8		65	23	37	28	558	8	0	0	0	0	1.21		.37	5	.0	0		3	8	0
UNALAKLEET WSO AP	64.3M	46.7M	55.5M	1.5	74	22+			286	0		0		0										
WALES	52.0	42.5	47.3		62	23	30	26	543	0	8	0	1	0	1.07		.40	27	.4	0		4	0	0
DIVISION			52.4	.2											3.09	1.00			T					
INTERIOR BASIN 08																						
ALLAKAKET	71.5	46.5	59.0		82	24	34	30	180	2	20	0	0	0	1.82		.45	8	.0	0		4	0	0
BETTLES FAA AP	70.4	50.9	60.7	2.8	81	23	43	30+	146	17	16	0	0	0	1.69	- .10	.35	8	.0	0		7	0	0
BIG DELTA FAA/AMOS AP	70.9	52.2	61.6	2.2	80	23+	41	29	109	11	18	0	0	0	1.32	- 1.17	.33	13	0	0		4	0	0
CENTRAL 2 //	73.6M	48.7M	61.2M		84	3+			121	14		0		0	1.50		.57	8	.0	0		6	1	0
CHANDALAR LAKE	67.3	42.6	55.0		75	18+	32	26	307	0	16	0	1	0	1.58		.40	12	.0	0		5	0	0
CIRCLE CITY	74.6M	49.8M	62.2M		86	25	38	1	117	38		0	0	0	1.88				.0	0				0
CLEAR	71.8M	50.9M	61.4M		81	23	39	31	126	14		0	0	0	2.36		.60	9	.0	0		8	1	0
CLEAR WATER	72.6	46.3	59.5		81	23	31	29	168	6	20	0	1	0	.95		.22	13	.0	0		4	0	0
COLLEGE OBSERVATORY	72.5	50.3	61.4		83	24	41	31	122	21	17	0	0	0	2.81		.57	17	.0	0		9	1	0
COLLEGE 5 NW	70.6	50.6	60.6		82	24+	42	31+	147	17	15	0	0	0	1.85		.55	28	.0	0		5	1	0
EAGLE	71.6	46.9	59.3		82	25+	38	29	171	3	21	0	0	0	2.91		.62	8	.0	0		8	1	0
EIELSON FIELD	72.0	52.5	62.3		82	23	43	31	96	18	18	0	0	0	2.02		.45	9	.0	0		8	0	0
FAIRBANKS WSFO AP R	70.6	51.2	60.9	2	81	23	42	31	127	8	16	0	0	0	1.31	.53	.53	27	.0	0		3	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
JULY 1980

STATION	TEMPERATURE														PRECIPITATION								
											NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
FIVE MILE CAMP	71.9	46.5	59.2		83	1	36	5	179	7	21	0	0	0	.54		.25	19	.0	0		1	0	0
GALENA AIRPORT	66.6	51.9	59.3		80	18	45	30	174	3	10	0	0	0	1.03		.35	11	.0	0		3	0	0
GILMORE CREEK	70.7	45.5	58.1		82	24+	35	30	205	0	16	0	0	0	3.08		.75	14	.0	0		11	2	0
HEALY 2 NW	68.3M	46.3M	57.3M		80	23	35	31	232	0		0	0	0	1.35		.54	28	.0	0		5	1	0
INDIAN MOUNTAIN	69.2M	50.4M	59.8M		83	18			161	9	16	0		0	2.01		.45	27	.0	0		7	0	0
MANLEY HOT SPRINGS	72.2	46.2	59.2		83	23	34	31+	171	0	19	0	0	0	2.49		1.62	27	.0	0		5	1	1
MC GRATH WSO AP R	65.4	49.0	57.2	- 1.0	84	23	45	3	242	9	10	0	0	0	2.96	.68	.65	11	.0	0		11	1	0
MC KINLEY PARK	65.6	43.6	54.6	.0	78	24	31	31	309	0	9	0	1	0	2.31	- .64	.67	17	.0	0		6	1	0
MINCHUMINA	71.0M	51.5M	61.3M		83	23			134	24		0		0	2.59				.0	0				
NORTH POLE	74.1M	44.3M	59.2M		84	23	36	30	176	1		0	0	0	.49		.13	28	.0	0		3	0	0
NORTHWAY FAA AP	68.7	47.2	58.0	- .5	79	24	39	22	212	0	15	0	0	0	3.22	.69	.98	16	.0	0		9	2	0
PROSPECT CREEK	68.4	46.9	57.7		78	19	35	30	222	0	14	0	0	0	2.75		1.00	9	.0	0		5	2	1
RIKA'S LANDING	72.4	46.7M	59.6M		81	23+	37	29	163	4	20	0	0	0	2.29		.50	25	.0	0		7	1	0
SALCHA	72.5	48.7	60.6		82	22	41	31	136	7	19	0	0	0	1.65		.36	28+	.0	0		6	0	0
TANANA FAA AP	70.5	49.6	60.1	1.4	82	23+	34	31	155	7	14	0	0	0	2.48	.38	.97	27	.0	0		9	1	0
TATALINA	64.1	51.4	57.8		84	21	44	3	249	36	8	0	0	0	2.74		.44	11	.0	0		11	0	0
TOK	71.1	44.2	57.7		81	24+	31	24	222	0	21	0	2	0					.0	0				
UNIVERSITY EXP STATION	73.2	47.6	60.4	.2	82	23+	37	31	137	3	22	0	0	0	3.35	1.04	.61	16	.0	0		10	1	0
DIVISION			59.4	1.2											2.04	- .28			.0					
ARCTIC DRAINAGE 09																								
BARROW WSO AP //R	39.5	31.9	35.7	- 3.0	54	24	28	29+	902	0	0	0	16	0	.77	- .11	.39	12	T	0		2	0	0
BARTER ISLAND WSO AP R	39.9	34.2	37.1	- 2.9	52	25	30	22	860	0	0	0	6	0	1.03	- .09	.35	14	T	0		4	0	0
CAPE LISBURNE	49.7	40.9	45.3		63	24	35	28+	603	0	0	0	0	0	2.14		1.36	27	.0	0		3	1	1
GALBRAITH																								
KOTZEBUE WSO AP ./R	60.1	51.1	55.6	2.7	69	1	45	29+	284	0	0	0	0	0	1.52	- .03	.34	8	.0	0		4	0	0
LONELY	38.7	32.5	35.6		55	24	27	29	903	0	0	1	16	0	.46		.20	24	.0	0		2	0	0
SMIAT / R	60.4	38.1	49.3		81	3+	27	30	487	6	4	0	7	0	1.34		.60	14	T	0		4	1	0
DIVISION			43.1	- 2.7											1.21	- .20			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
JULY 1980

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON																																
ANNETTE WSO AP R	6.72	36	30			T	T		T	T	02		T	.46	T		T	02	03	1.33	44	1.07	02	T	41	18	06	09		13	67	1.13
ANNEX CREEK	11.80	09	06				T	T	.04	09			13	.37	.30	.02	05	37		1.58	1.16	.45	.06	1.66	.41	05	23	16	06	1.16	1.79	1.51
AUKE BAY	6.54	22	05	T			01	04	T	02	T		16	51	.46	T	14	11		.62	.71	.35	01	96	05	03	02	08	27	29	81	62
BEAVER FALLS	7.48		61	01			05			35				28	26	08		01		1.10	1.05	56	62	10	12	28	18	22	04	10	66	78
ELFIN COVE	4.95	32	T			T	05	10	16	01			07	.47	.08	.04	02	01		04	56	04	17	60	01	.04	.05	.02	27	22	1.27	34
FIVE FINGER LIGHT STA	9.95		33					.60	70	40	20		10	20	.60	01		02		1.05	61	18	25	1.01	81	65	21	80	.31	.42	.32	15
FUNTER BAY	4.00	40	07	T				03	08	T			10	41	13		02	12		21	49	13	02	23	T	13	03	T	04	10	1.01	25
GLACIER BAY	3.88	35	05				T	07	18	T			10	51	28		.03			29		58	08	23	37	01	01	01	24	23	12	14
GUSTAVUS	1.49	04	01			01	03	08	T	02			03	23	21	04	12	T		T	09	T	T	01	16	04		T	02	11	19	03
HAINES	1.99	17	02						01				01	05	02	01				25	05			80	12					03	22	17
HAINES TERMINAL	2.38			T					05	T				05	05	04	05			40	02	.02	T	09	22	T			T	07	12	20
MOONAH	3.73	60	10				T	10	15					69	17						19	29	18	30	21	12	T		.02	.07	.46	08
JUNEAU 2	8.96	11	08	T			T	01	04	17		01	06	36	23	03	07	23		21	01	31	01	99	59	05	04	18	.13	.39	1.14	1.51
JUNEAU FAA AP R	6.49	18	02				04	03	17			05	16	38	17	T	15	04	03	86	.57	30	.33	.69	.03	01	07	03	.20	08	1.22	62
JUNEAU 9 NW																																
KETCHIKAN																																
LITTLE PORT WALTER	9.31	27	64					10	07				01	20	05				11	1.70	08	.48	84	11	21	29	19		23	11	2.37	1.25
PELICAN	6.24	58	06	01		T		07	05	01	14	13	15	.47	.06	.07	07	08	01	29	39	13	03	22	08	.15	.32	.02	21	63	91	94
PORT ALEXANDER	13.29	02	63	01				08	19					38	13	01		04	T	1.07	90	76	.52	.33	.38	83	22	13	02	69	78	5.17
SITKA JAPONSKI FAA AP	4.95	38	03				07	14	10			T	21	37	21	14	08	05	05	.24	.20	.01	53	16	04	11		T	66	17	61	39
SITKA MAGNETIC OBS*	4.81	36	06				T	13	11	T	T		14	42	22	11	16	12		.15	16	15	54	29	01	11	11		.54	.25	.26	35
SKAGWAY 1 NW	2.16	04													04								03	45	24				02	06	07	21
TENAKEE SPRINGS	3.72							03	11	31			03	55	09		02	19		11	26	26	25	30	05	06	02		13	11	41	43
WRANGELL	7.24	20	05						12	11	10			32	70	02	T	05	51	51	67	05	57	54	09	43	27		08	54	45	86
SOUTH COAST 02																																
CANNERY CREEK	12.71			T		T	2.00	1.79	.36	.04	02	1.71	2.30	03		03	02	T								T	.50	1.55	70	1.10	55	01
COOPER LAKE PROJECT	2.77					02	04	.16	T	04			89	01		36	05	T											19	46	38	17
CORDOVA FAA FSS AP //R	9.05			01		03	45	60	27	25	.14	1.24	35	08	01	21	17	06						19	12		.39	2.43	83	84	22	16
HOPE	2.37			04			04	29	01	T	04	67	26			07	T				T			05				20	05	35	30	
KITOI BAY	2.28	11	48	03		16	05				40		34			11			02									11		44		03
KODIAK WSO AP	84		12		T	01		T	02		14	14	02	07	T	03			01	T		T	T	T	T			06	02	17		03
SEWARD	3.25		57	01		58	35	12	T	05	32	36	11			10		T										64		61		T
SITKINAK	5.54	05				90	20	T	T		80	90	1.00	25				T	01	10	T		T	T				01	13	60		.02
SUTTON 2 E	4.37	T		09		06	07	02		01	T	72	22	14		01	06	08	T	T		41	05			.22	.89	.12	1.04	.02	.10	04
VALDEZ WSO	7.70	T		06		07	60	20	11	03	14	1.20	90			T	06	T			T				T	41	31	1.02	1.24	.98	.29	08
WORTMAN'S	3.06			03		.01	09	04	01			34	30	02								01				.06	.20	.42	.89	.17	38	09
YAKATAGA AP	5.69						T	T	76	31	T	T	63	12	05	06	T							T	04		.06	.08	1.80	.20	.93	54
YAKUTAT WSO AP R	11.89	03					10	89	09		02	14	71	51	01	01	07	05	12		T	T	T	.12	.27	.10	.20	.47	2.73	1.50	3.21	54
SOUTHWESTERN ISLANDS 03																																
ADAK	1.68	T	T	20	08		T	01		T	04	T	T			T	T	T	T	T	16	03	01	T	T	T	T	T	34	11	02	68
AMCHITKA	2.65	01	01	15		01		02	01	01		01	01	02	04		01	10	01	T		10		01	22	05	T	T	.02	.74	01	1.08
ATTU	3.07	T				T														T				40	T	T	06	58	1.83			20
CAPE SARICHEF	3.81	38	10		31	11	02		02	01	65	01	11	02		T	02	33	17	08				01				50	46	71	03	06
COLD BAY WSO AP R	2.68	09	T	01	30	11	01	02	02	46	25	04	06	T	T	T		04	T	T	T	T		T			39	11	.65	.03	01	08
ST PAUL ISLAND WSO AP R	1.20	17	01	16	.29	.02	.03	02	T	T			T	T	02	T	T		02			T	T				08	05	.26	.01	.05	01
SAND POINT	5.26	15	06		.14	.94	.02				1.90	95	1.14					01	.70	03								15	01	07		
SHEMYA USAF BASE R	1.49	01	T	T	T	T	T	T	T	T	T	T	T	T	T	T	01	T	T	T	01	T	T	33	T	T	T	12	17	T	T	84
COPPER RIVER 04																																
COPPER CENTER	2.33	04		03				30			21				T	27		04	04			06			11	06			T	42	73	02
GLENNALLEN KCAM	3.00	05		13	03		06	08	T	09	T		06		02	T	.02	.01	.07						54	09	41	02	.31	.22	.81	04
GULKANA FSS/AMOS	2.60	01	01	T		T	T	T	T		04		02	T	01	15	T	01	.01					T	01	17	52	T	32	38	86	08
MANKOMEN LAKE																																
MC CARTHY 1 NE	2.99	43						09				43	38			13			18				08				24	T	.23	.06	.67	07
WELCHNA HWY CAMP	3.05	27		T	05			T	.50	.03	05		T	12	T	05	.55	11	04		T	T							85	30	13	T
OLD EDGERTON	2.21	07	T				06	17			01		13	.08	.05	.14	T		01		07	10				10	18	05	13	07	71	.08
PAXSON	4.45	T		11	01			08	.13	.07				.56	.07	.06	1.02	28	02							05	10	74	68	04	30	13
SLANA	2.27			12	T							02	01		35		51	10	22	T						09	33		22	04	24	02
SNOWSHOE LAKE	2.47	04		T	T				15	01			02	10	11	10	33	45	02	.03	T				01	10	20	01	25	T	30	22
SQUIDOUGH 1 N	2.48	02						01	T	T		18	02	07	02	10	20	42	04	.28	T					T	40	13	21	08	26	04
TONSINA LODGE	1.65	16			T			43	03				01		04	02			T		12	01					13	T	04		54	12
COOK INLET 05																																
ALTESKA	4.03			05	02		24		10			77	90	14			04	01				T					18		86	72	T
ANCHORAGE WSMO AP R	2.27		T	09		09	18	11	T	T	T	13	24	T		27	01	01								T	48	04	35	T	27
ANDERSON LAKE	2.80							33					05	14			23		14								49	02	77	T	08	55
BELUGA	3.30	01		05		07	47	33	03	07	03	83	35	03		17	13											36		37	
BEN'S FARM MARKET	3.30			10		09		03				48	24	03		28	02	04							06	14	81	20	30	07	02	33
BIG RIVER LAKE	5.99		09	02		63	1.31	13	06	06	.57	.67	1.04	11		05											18	15		92		
CHULITNA HIGHWAY CAMP	5.61			05		15	T	44	25	T	.15	1.43	.55	14		11	02	55							15	05	T	1.30	12	15		
CHULITNA RIVER LODGE	8.82	05		T	T	05	18	T	03		.04	1.22	.52	13	09	13	35	40						03		54	1.62	2.32	71	25		16
COOPER LANDING 6 W	3.12		T	T			06	47	04	02	.04	.23	.32	03	T	15	10	09				57	T	01	T				13	05	80	01
EAGLE RIVER SOUTH FORK	4.18	21		46		07	06	03	12	16	62	22	12			26	20	39								30		24	02	33	37	
EDGEMERE LAKES	8.44	08					08	42	03		34	1.61	60	29	.43	.21	08	52								27	.11	2.55	33	46	01	02
EKLUTNA PROJECT	3.96	T		10	04	05	20	.20	.13	.05	01	43	34	05	T	26	18	09					02			13	50	24	57	05	10	22
ELMENDORF A F BASE	2.69			16		11	18	17	05	T	17	21	17	T		24	05	01			T						T	34	04	28	01	50
GLEN ALPS	3.03	14		21	10		15	.14	.03	.02	07	31	30	.09	.02	.16	.20	.03	.05						02			03	29	06	46	13
HOMER WSO AP	2.99		10	T		02	30		T	T	.50	1.20	.04			T		T										05		27	T	01
HOMER 8 NW	3.79		09			21	49			13	24	97	31				12	02	T		T	T						23		98	T	
MASILOF 3 NW	2.44			04		06	22	13	04	06		55	42	09			T											T	13	17	53	T
NENAI FAA AP	2.10		02	01		15	25	T	T		30	41	08			10	T													27	51	
MATANUSKA AGR EXP STA	3.72	03		12	02		27	01	04	01		46	38	13			16	18	07										69	04	06	27
PALMER IAS	3.45	T		12	01		18	01	01			50	23	09		12	10	07					03		08	10	82	01	59		07	31
PLANT MATERIAL CENTER	3.60			10		08	09	.07	.06	.03	02	31	22	04		45	05	05								15	97	18	38	05	10	20
PORT CHATHAM	5.13								1.70	40	2	15	88			T																
RUNTILA	2.59	02	09	T		18	12	T		T	26	27	50	14	T	09	16	06								12	T	24	12	21		T
ROCK RIDGE DRIVE	2.50	08		26	04	02	09	22	T	03	T	17	26	02		T	03	03										30	01	29	23	42
SKWENTNA //	4.25	01	02	10		15	12	13	T	10	T5	42	95			16	T	11								07		27		27		02
TAHNETA PASS	2.22	05	04	04		T		06	11		02	02		T		04	12	10	13	T					17	57	28	03	04	04	09	27
TALKEETNA WSO AP	4.68		01	12		06	T	16	T	T	31	98	34	T	06	06	20	29						T		01	T	34	12	29	17	05
TRI-VAL ACRES	2.95			07		01	14	13	08	02	05	09	36			11	62	13				02			02			11		12	26	01
TUTKA BAY LAGOON	4.13						20	19	19	14	04	94	94	26				01										04	09	09	T	1.00
WASILLA 3 S	3.47	02		08		04	16	08	09	02	T	54	23	06		08	12	46	03							13	13	35	.41	.03	.07	34
WASILLA 2 NE	4.09			15			21	05		08		52	29			12	14	14								20	31	47	54	06		81
WHITE'S CROSSING	4.07	05		16	02		05	42	03	02		33	1.35	27		02	10	09	05	02						05	06	18	54	12	07	07
WILLOW HIGHWAY CAMP	3.44	12						65	10	10					12	01	16	06				01							1.05	04	11	31

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
JULY 1980

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRISTOL BAY 06																																
BROOKS RIVER	3.51	.06	.17	.11	.06	.11	.57			T	.60	.17	.32		.01	.05								.06	.19	.01		.07	.12	.20	.11	.52
CAPE NEWENHAM	8.54	1.54	.19	T	1.40	1.04	.04	.57	.13		.95	.26	.32	1	.22												.78	.17	.59	.16	.13	.05
DILLINGHAM FAA AP	3.53	.12	.19	T	.51	.56	.05	.03	.05		1.10	.35	.21		.04	.01							10	T	.03			.01	.12	.05		
ILIAMNA FAA AP	6.61	T	.43	.39	.02	.31	.46	.01	.06	.17	.38	1.61	.70	T	T	.08	.01				.02							.53	.02	1.34	.04	.03
INTRICATE BAY	3.85		.32	.25			.59			.14	.71	.03	.53			.04										.05		.33	.04	.72		.10
KING SALMON WSO AP /R	2.97	.06	.16	.02	.21	.21	.07	T	.02	.06	.59	.10	.30	T	.09	.05	.01			.03	T	.12		.10			T	.25	.32	.12	.05	.03
PORT ALSWORTH	1.34		.48	.36		.02	.13		.05	.07	.42	.04	.03	.03		.06	.02									.25		.61	.33	.27	.02	.15
PORT HEIDEN	1.87	.14	T	.04	.06	.21	.17	.08	.03	.02	.18			.12	T	.05			T	T	T							.09	.32	.16	.12	.08
SPARREVOHN	5.45		.44	.12	.03	.31	.16	.12	.11	.15	.34	.40	.91	.03	.02	.15	.01		T				.08		.02		.17	.92	.15	.51	.07	.23
WEST CENTRAL 07																																
BETHEL WSO AP R	4.00	.70	.09	.01	.29	.51	.09	.43	.25	.55	.02			T	.14											.01	.44	.06	.40	.01	T	T
CAPE ROMANZOF	4.79	.57	.06	.12	.29	.33	.04	.16	.55	.01	.02	T	T	T	.13		.02		.04	T						.27	.89	.04	.15	T	.09	.01
EMMONAK	4.42	.28	.28	.22	.05	.74	.07	.11	.14	.02	.03	T	T	.02	.15	.02										.09	.48	.19	.03	.02	1.47	.01
NOME WSO AP R	2.51	.30	.13	.01	.11	.63	.07				.09	.03		.01	.09	.06	.01									T	.85	.12			T	
PORT CLARENCE	2.46		.18			.20	.40	.30							.15	.18												.75	.10	.20		
RUSSIAN MISSION	3.52	.03	.85	.15	.16	.40	.15	.04	.22	.12	.05	.10			.12	.15											.17	.13	.13	.27	.10	.05
ST MARYS	3.79	.07	.50	.23	.06	.50	.33	.14	.47	.04	.24	T			.04	.11	.10			.06							.21	.39	.09	.11	.08	.02
TIN CITY	1.21	T	.20	.02	T	.37	T				T			.05	T	.08	.06	T				.01				T	.32	.09	.01	T		
UNALAKLEET WSO AP	-		.63	.32	.34	-	-	.44	.03	.02	-	.08	-	-	.12	.07	.01			-	-					T	-	-	-	.95	T	
WALES	1.07		.13			.27	.15	.02	T		T			T	T	.06	.04	T	T				T	T		T	T	.40			
INTERIOR BASIN 08																																
ALLAKAKET	1.82	.02				.04	.01	.04	.45	.43	.03	.07	.17	.05												.02		.37		.04	.08	
BETTLES FAA AP	1.69	.14			.03	T	.02	.20	.35	.10		.28	.07						.01					T		T		.20	.17		.03	.09
BIG DELTA FAA/AMOS AP	1.32			.05	T				.03	.08	T			.33	.02	.01	.05								T	.07	.07	.12	.26	T	.23	T
CENTRAL 2 //	1.50				.04			.06	.57		.16	.03		13	.03											.01	.15		.13	.19		
CHANDALAR LAKE	1.58	.06	.02		.03			.01	.10	.04		.06	.40			.04			.05	.03			.06	T	.11	T	T	.12	.06	.35	.02	.02
CIRCLE CITY	1.88								.40	.60				.08														.80			
CLEAR	2.36			.03				T		.60				.05			.21	.18									.10	.44	.30	T	.33	
CLEAR WATER	.96			.01					.04				.12	.22	.04		.09	.02							.08	.05	.18	T	.11	T	.11	T
COLLEGE OBSERVATORY	2.81	.24						.02	.16	T	.01	.02		.02	.06	T	.23	.57		T				.13		.47	.18	.20	.41	.08		
COLLEGE 5 NW	1.85	.37	T		T	.05	.01	T	.20	.03	.06	.02	T	.04	.23	T		.03			T						.16	.08	.55	T	.02	T
EAGLE	2.91	.28			T	T			.62	.47	.05	.05		T	.05	T				T						T	.40	.04	.20	.32	.12	.31
EIELSON FIELD	2.02			T			.03	.25	T	.45	T	T	.03	.40	T	.04	.16								.13	.13	.03	.20	.17	T		
FAIRBANKS WSFO AP R	1.37				.01			.11	.01		.03	T	.03	.04	T	.09	.03			.07			.01		.05	.24	T	.53	.09	.01		.02
FIVE MILE CAMP	.54				T			T	.02	.04	T	.02	T	.01	T				.04	.25							.02	.03	.06	.03	T	.02
GALENA AIRPORT	1.03		.01	.08	.06	.05	.03	T			.05	.35	T		T	.03	.10									.03	.11	.08	.05			
GILMORE CREEK	3.08	.27						.11	.27	.04	.22				.75			.10								.13	.26	.56			.12
HEALY 2 NW	1.35							T	T				T		T		.19	T					T	.25		T	.25	.54	.12		
INDIAN MOUNTAIN	2.01	.05		.03	.01	T	.01	.12	.25	.16	.16	.42	T	T					.28					T		T	.07	.45	T		T	
MANLEY HOT SPRINGS	2.49			T	.06		T	.02		.03	T	.03	.03	.11	.17		.02		T	.07	.08	T				.12	T	1.62	.11	.02		
MC GRATH WSO AP R	2.96		.13	.04		.30	.16	.15	.01	.11	.31	.65	.11	.02	.06	.21	.08		T	.07					T	.06	.13	.31	T		T	.05
MC KINLEY PARK	2.31	.07			.02		T	.01		.01	T		.01	.18	.05	.02	.23	.67	.05					T		.29	.27	.03	.31	.09	T	T
MINCHUMINA	2.59	T	T	T	.01	T	.15	.22	T	.14	T	.10	.12	.08	.07	.12	.43	.01	T	.02	T					.02	"	"	"	"	1.10	
NORTH POLE	.49							.10		.05							.11								.01	.09			.13			
NORTHWAY FAA AP	3.22		T	T				T	.04	.16	.08	.03			T	.07	.98	.40	.70	.12						.16	.15	T	T	T	.18	.15
PROSPECT CREEK	2.75	.08			.03		T	T	.54	1.00	T	.32	.22				.01									.07	.03	.32	.08	.04	T	.01
RIKA'S LANDING	2.29			T				.04	.01	.02			.01	.30	.07	.12	.02	.01			.05				.05	.50	.14	.01	.42	.01	.14	.37
SALCHA	1.65			T		T	T	.36	.02	T			T	.26	.09	T	.05								T	T	.09	.11	.36	.10	.21	T
TANANA FAA AP	2.48	.11			.06	T	.05	.06	.02	.14	.01	.14	.05	.10	T				.16							.23	.14	.97	.21	.03		
TATALINA	2.74		.21	.11	T	.38	.07	.01	.11	.08	.32	.44	.12		.05	.16	.07			T					T	.04	.18	.28	T	T	.11	T
TOK	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNIVERSITY EXP STATION	3.35							.14	.10	T	.02		.04	.05	.01	.26	.61		T	.01			.31		.42	.23	T	.49	.22	.01		.43
ARCTIC DRAINAGE 09																																
BARROW WSO AP //R	.77		.06	T	.02				T	T	T		.39	.07	.09						T	T	.01		.10	T		T	.03	T	T	
BARTER ISLAND WSO AP R	1.03				.01	.01	T	T	T	T		T	.04	.08	.35	T	.01	T	T	T		T	T	T		.10	.03	.24	T	.01	T	.15
CAPE LISBURNE	2.14			T		.01	.09	T						T	.13	.02	T	T				.01	T	T	T	.05	.47	1.36	T			
GALBRAITH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KOTZEBUE WSO AP //R	1.52	T	.08	.06	T	.22	.05	.01	.34			.29	.01	T	.08	.03						T			T		.29	.06				
LONELY	.46				.10								.03		.07										.20	.04	.01		T	.01	T	
UMIAT //R	1.34				.02							T	T	T	.60									T		.14	.27	.31	T	T	T	T

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
SOUTHEASTERN 01															
ANGOON	SNOWFALL						32.2	25.1	1.2	.4				58.9	
	1 IN ON GD						22	31	22					75	
ANNETTE WSO AP	SNOWFALL					.4	13.1	25.6	3.6	5.4	T	T		48.1	
	1 IN ON GD						5	11	2					18	
ANNEX CREEK	SNOWFALL					5.0	79.2	81.8	27.3	22.1				215.4	
	1 IN ON GD					6	26	31	29	31	22			145	
AUKE BAY	SNOWFALL					3.2	43.6	39.6	4.3	1.8	T	T		92.5	
	1 IN ON GD					5	26	31	29	10				101	
BEAVER FALLS	SNOWFALL					T	7.5	41.0	2.0	2.0	T			52.5	
	1 IN ON GD						12	21	18	-				-	
BIORKA	SNOWFALL					.1	-	-	-		-	-	-	-	
	1 IN ON GD						-	-	-	-	-	-	-		
ELFIN COVE	SNOWFALL					.5	59.3	67.7	6.8	19.3	1.2	T		154.8	
	1 IN ON GD						25	31	29	16				101	
FIVE FINGER LIGHT STA	SNOWFALL						-	7.5	2.0						
	1 IN ON GD							24	2					-	
FUNTER BAY	SNOWFALL	-	-	-	-	-	-	-	-	4.2				-	
	1 IN ON GD	-	-	-	-	-	-	-	8	6				-	
GLACIER BAY	SNOWFALL						45.2	44.0	11.5	1.8	.5			103.0	
	1 IN ON GD						24	31	29	31	24			139	
GUSTAVUS	SNOWFALL							28.8	-	-	T	T			
	1 IN ON GD						25	31	-	-				-	
HAINES	SNOWFALL					2.6	54.5	43.6	8.9	10.1				119.7	
	1 IN ON GD						24	31	14	6				75	
HAINES TERMINAL	SNOWFALL					.5	-	-	-	11.0	1.0			-	
	1 IN ON GD						25	23	8	5	1			62	
HOONAH	SNOWFALL					T	34.8	48.0	5.2	T				88.0	
	1 IN ON GD						25	31	20					76	
JUNEAU 2	SNOWFALL					.2	28.0	34.7	4.6	6.3	T			73.8	
	1 IN ON GD						25	23	3	3				54	
JUNEAU FAA AP	SNOWFALL					1.6	48.4	41.6	4.1	2.4	T			98.1	
	1 IN ON GD					4	25	25	3	2				59	
JUNEAU 9 NW	SNOWFALL						-	-	-	-	-	-		-	
	1 IN ON GD				-	-	-	-	-	-	-	-			
KAKE	SNOWFALL				-	-	-	-			-	-	-	-	
	1 IN ON GD				-	-	-	-	-	-	-	-	-		
KETCHIKAN	SNOWFALL						10.3		3.0					-	
	1 IN ON GD						6	16	4					26	
LINGER LONGER	SNOWFALL				T	19.0	57.0	34.7	14.7	7.9	7.5	T		140.8	
	1 IN ON GD					14	31	31	29	31	28			164	
LITTLE PORT WALTER	SNOWFALL						26.6	60.7	11.4	20.2				118.9	
	1 IN ON GD						22	31	26	12				91	
PELICAN	SNOWFALL					1.7	42.3	56.9	5.0	26.4	2.2			134.5	
	1 IN ON GD						25	31	29	31	19			135	
PORT ALEXANDER	SNOWFALL					T	23.8	34.7	3.4	7.6	.8			70.3	
	1 IN ON GD						16	26	7	6				55	
SITKA JAPONSKI FAA AP	SNOWFALL					.4	21.2	18.3	.3	2.5	.6	T		43.3	
	1 IN ON GD						17	20		1				38	
SITKA MAGNETIC OBSY	SNOWFALL					T	25.1	28.7	1.1	2.5	.8	T		58.2	
	1 IN ON GD						20	31	8	1				60	
SKAGWAY 1 NW	SNOWFALL					3.0		11.0	-	4.0	1.0				
	1 IN ON GD					1	22	31		4	1				

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TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
TENAKEE SPRINGS	SNOWFALL					.5	32.0	35.8	1.2	T				69.5	
	1 IN ON GD						25	31	24					80	
WRANGELL	SNOWFALL						13.8	24.1	4.5					42.4	
	1 IN ON GD						13	27	5					45	
* * *															
SOUTH COAST 02															
CANNERY CREEK	SNOWFALL					-	-	26.3	-	26.1	4.0			-	
	1 IN ON GD					-	-	31	29	31	30	31		-	
COOPER LAKE PROJECT	SNOWFALL					52.0	61.5	10.5	32.5	7.3	T			163.8	
	1 IN ON GD					13	31	31	29	31	7			142	
CORDOVA FAA FSS AP	SNOWFALL					12.0	42.6	27.7	9.4	20.1	1.4			113.2	
	1 IN ON GD					5	28	31	29	31	3			127	
HOPE	SNOWFALL				T	-	57.0	19.0	29.0	5.0	-			-	
	1 IN ON GD					-	31	31	29	31	9			-	
KITOI BAY	SNOWFALL				T	6.7	24.3	16.8	11.6	1.7	T			61.1	
	1 IN ON GD					12	30	28	14	B				92	
KODIAK WSO AP	SNOWFALL				T	9.7	4.7	15.3	13.4	7.1	1.0	T		51.2	
	1 IN ON GD					9	8	12	11	2				42	
MOOSE PASS 6 NW	SNOWFALL					-	-	3.9	-	-	-	-	-	-	
	1 IN ON GD					-	-	-	-	-	-	-	-	-	
SEWARD	SNOWFALL				T	-	37.3	12.3	20.7	2.3	4.9			-	
	1 IN ON GD					9	15	31	12	2	3			72	
SITKINAK	SNOWFALL	-	-	-	-	-	10.0	2.5	-	3.5	-			-	
	1 IN ON GD				-	8	16	10	8	3	2			-	
SUTTON 2 E	SNOWFALL				4.9	14.2	22.3	23.3	12.1	8.6	T			85.4	
	1 IN ON GD				6	18	31	31	29	31	4			150	
VALDEZ WSO	SNOWFALL				T	31.8	105.5	37.3	86.5	36.4	3.9			301.4	
	1 IN ON GD					14	31	31	29	31	28			164	
WORTMAN'S	SNOWFALL				-	-	-	-	-	-	-			-	
	1 IN ON GD				-	-	-	-	-	-	-	9		-	
YAKATAGA AP	SNOWFALL				T	2.5	26.5	37.5	-	6.0	T			-	
	1 IN ON GD					2	21	29	-	7				-	
YAKUTAT WSO AP	SNOWFALL				T	4.6	48.3	33.5	12.9	28.1	1.7	T		129.1	
	1 IN ON GD					2	22	31	9	16				80	
* * *															
SOUTHWESTERN ISLANDS 03															
ADAK	SNOWFALL				T	21.0	20.6	-	-	43.7	16.8	2.2	T	-	
	1 IN ON GD					12	9	-	-	14	9			-	
AMCHITKA	SNOWFALL	-	-	-	-	13.8	4.7	6.6	13.0	9.1	-	1.0		-	
	1 IN ON GD	-	-	-	-	13	8	12	25	6	15			-	
ATTU	SNOWFALL				T	25.1	16.0	27.7	14.9	23.0	12.2	T		118.9	
	1 IN ON GD					-	10	24	26	31	30	14		-	
CAPE SARICHEF	SNOWFALL	-	-	-	-	-	14.0	8.6	6.6	-	2.0			-	
	1 IN ON GD	-	-	-	-	-	-	12	5	8	1			-	
COLD BAY WSO AP	SNOWFALL			T	.3	15.2	10.5	14.1	11.1	23.7	13.6	1.1		89.6	
	1 IN ON GD					15	16	22	12	16	8			89	
ST PAUL ISLAND WSO AP	SNOWFALL			T	T	14.6	8.7	8.5	5.0	12.1	9.6	1.7		60.2	
	1 IN ON GD					14	14	19	9	22	26	4		108	
SAND POINT	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-		-	
	1 IN ON GD		-	-	-	-	-	-	-	-	-	-		-	
SHEMYA USAF BASE	SNOWFALL			T	1.0	13.4	20.9	17.0	15.1	10.7	5.7	.2		84.0	
	1 IN ON GD					B	15	14	25	23	10			95	

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TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
COPPER RIVER 04															
COPPER CENTER	SNOWFALL						7.8	10.0	2.0	5.0	T	T			
	1 IN ON GD				9	30	31	31	29	31	17			178	
GAKONA 1 N	SNOWFALL		-		-				-		-				
	1 IN ON GD				-	-	-		-		-	-	-		
GLENNALLEN KCAM	SNOWFALL				5.3	6.5	14.8	12.8	6.5	7.7	.2			53.8	
	1 IN ON GD				-	23	31	31	29	31	23				
GULKANA FSS/AMOS	SNOWFALL				4.7	5.1	16.5	10.9	4.7	10.8	T	T		52.7	
	1 IN ON GD					13	31	31	29	31	11			153	
MANKOMEN LAKE	SNOWFALL				2.5	10.0	6.0	13.0	2.0	5.5	7.0	3.0	1.0	50.0	
	1 IN ON GD				4	25	31	31	29	31	30	9		190	
MC CARTHY 1 NE	SNOWFALL				1.0	15.2	20.3	25.1	-	5.9	1.8				
	1 IN ON GD					12	31	31	29	31	30	1		165	
NELCHINA HWY CAMP	SNOWFALL			T	9.2	19.8	9.6	14.1	14.6	4.9	6.0	.4		78.6	
	1 IN ON GD				9	30	31	31	29	31	30	8		199	
OLD EDGERTON	SNOWFALL				10.4	15.2	11.1	3.8	7.2	5.7	.4			59.8	
	1 IN ON GD				9	27	31	31	29	31	24			182	
PAXSON	SNOWFALL				5.2	12.4	21.4	22.5	6.6	11.6	1.5	.9	1.0	83.1	
	1 IN ON GD				9	30	31	31	29	31	29	10		200	
PAXSON LAKE	SNOWFALL			-	-										
	1 IN ON GD						-	-	-	-	-	-			
SLANA	SNOWFALL				2.0	11.1	-	-	T	1.3	2.0				
	1 IN ON GD				1	18		31	29	31	13				
SNOWSHOE LAKE	SNOWFALL				10.3	23.7	9.8	12.3	18.5	6.7	3.7	.1		85.1	
	1 IN ON GD				9	30	31	31	29		30	10			
SOURDOUGH 1 N	SNOWFALL		T	T	8.7	6.7	9.6	12.0	11.2	4.6	.9	T	T	53.7	
	1 IN ON GD				8	24	31	31	29	31	30	2		186	
TONSINA LODGE	SNOWFALL				15.0	21.0	25.6	9.0	21.5	6.0	T			98.1	
	1 IN ON GD				9	30	31	31	29	31	30	11		202	
* * *															
COOK INLET 05															
ALYESKA	SNOWFALL					42.0	73.5	31.0	40.0	19.0	4.5			-	
	1 IN ON GD					15	31	31	29	31	30	2			
ANCHORAGE WSMO AP	SNOWFALL				4.3	13.7	16.0	12.0	18.7	3.4	.8			68.9	
	1 IN ON GD				2	14	29	31	29	21				126	
ANDERSON LAKE	SNOWFALL				3.0	13.1	18.7	9.0	-		1.0				
	1 IN ON GD					16	29	31		31	1				
BELUGA	SNOWFALL				1.0	16.0	10.8	16.0	13.0	7.0				63.8	
	1 IN ON GD					14	31	31	29	-	22				
BEN'S FARM MARKET	SNOWFALL				.7		21.1	13.8	3.0	4.3					
	1 IN ON GD				1	13	26	31	5	5				81	
BIG RIVER LAKE	SNOWFALL				2.1	33.7	-	32.6	42.0	23.6	3.9				
	1 IN ON GD				3	20	31	31	29	31	27			172	
CHULITNA HIGHWAY CAMP	SNOWFALL				8.0	54.0	34.0	36.0	12.0	14.0	2.0	T		160.0	
	1 IN ON GD				5	30	31	31	29	31	30	3		190	
CHULITNA RIVER LODGE	SNOWFALL				24.7		23.5	55.0	24.2	20.4	6.0	T			
	1 IN ON GD				7	30	31	31	29	31	30	19		208	
COOPER LANDING 6 W	SNOWFALL				T			5.0	11.0	5.5	T				
	1 IN ON GD					14		31	29	31	1				
EAGLE RIVER SOUTH FORK	SNOWFALL				5.1	24.0	28.5	19.5	22.6	6.0	5.0	3.2		113.9	
	1 IN ON GD					19	31	31	29	31	14	1		156	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
EDGEMIRE LAKES	SNOWFALL				8.1	39.7	34.3	28.3	15.5	16.2	4.0			146.1	
	1 IN ON GD				5	30	31	31	29	31	30	16		203	
EKLUTNA PROJECT	SNOWFALL				.1	10.7	30.4	12.2	6.0	6.2				65.6	
	1 IN ON GD					14	30	31	29	31	11			146	
ELMENDORF A F BASE	SNOWFALL				2.1	12.9	25.8	10.3	12.6	4.0	T			67.7	
	1 IN ON GD				2	17	31	31	29	31	7			148	
GLEN ALPS	SNOWFALL				9.0	47.0	38.0	39.0	38.0	18.0	10.0	2.0		201.0	
	1 IN ON GD					27	31	31	-	-	-			-	
HOMER WSO AP	SNOWFALL				1.2	18.8	54.7	13.1	21.1	3.1	T			112.0	
	1 IN ON GD					9	27	31	16	3				86	
HOMER 8 NW	SNOWFALL				11.0	23.0	46.3	34.2	37.5	27.5	21.0			200.5	
	1 IN ON GD				9	12	31	31	29	31	30	12		185	
KASILOF 3 NW	SNOWFALL				-	11.0	9.4	12.2	19.5	4.1	T			-	
	1 IN ON GD				-	16	31	31	29	31	21			-	
KENAI FAA AP	SNOWFALL				T	15.0	9.2	16.3	10.5	4.1	T			55.1	
	1 IN ON GD					12	31	31	29	31	12			146	
MATANUSKA AGR EXP STA	SNOWFALL				4.4	12.1	30.0	14.8	2.0	5.0				68.3	
	1 IN ON GD				3	11	22	-	2	14				-	
PALMER IAS	SNOWFALL				1.5	9.6	18.6	15.5	7.1	7.1				59.4	
	1 IN ON GD				2	6	29	31	29	28				125	
PLANT MATERIAL CENTER	SNOWFALL				1.5	14.0	34.3	18.0	2.4	-				-	
	1 IN ON GD				5	8	27	27	3	-				-	
PORT CHATHAM	SNOWFALL	-	-	-	-	-	-	-	-	-	T			-	
	1 IN ON GD		-			-		-	-	-				-	
PUNTILLA	SNOWFALL				5.1	45.1	7.3	31.7	18.4	6.2	9.1	T	T	122.9	
	1 IN ON GD				8	30	31	31	29	31	30	28		218	
ROCK RIDGE DRIVE	SNOWFALL				9.7	26.3	36.2	16.9	22.0	13.4	5.1			129.6	
	1 IN ON GD				6	17	31	31	29	31	14			159	
SKWENTNA	SNOWFALL				1.9	36.1			18.7	17.9	.5			-	
	1 IN ON GD					20	31	31	29	31	-			-	
TAHNETA PASS	SNOWFALL			T	9.7	39.3	10.1		18.1	5.7	1.8	T			
	1 IN ON GD				8	30	31	31	29	31	-	18		-	
TALKEETNA WSO AP	SNOWFALL				5.9	25.2	23.3	23.2	15.9	10.5	2.9			106.9	
	1 IN ON GD				4	27	31	31	29	31	21			174	
TRI-NAL ACRES	SNOWFALL				2.4	13.7	8.0	5.2	8.0	3.7	T			41.0	
	1 IN ON GD				3	12	31	31	29	27				133	
TUTKA BAY LAGOON	SNOWFALL				5.0	16.0	46.6	-	-	5.8	-			-	
	1 IN ON GD					-	31	-	-	31	-				
WASILLA 3 S	SNOWFALL				2.5	8.0	23.2	11.2	1.7	-	T			-	
	1 IN ON GD					12	30	31	10	13				96	
WASILLA 2 NE	SNOWFALL				3.2	14.1	24.3	12.9	4.8	8.5	1.5			69.3	
	1 IN ON GD				2	9	30	31	29	31	2			134	
WHITE'S CROSSING	SNOWFALL				4.5	15.5	17.4	20.0	4.6	5.6	1.5			69.1	
	1 IN ON GD				2	18	31	31	29	31	13			155	
WILLOW HIGHWAY CAMP	SNOWFALL				3.0	15.0	-	14.0	16.5	5.0	1.3			-	
	1 IN ON GD				2	18	-	31	29	31	12			-	
* * *															
BRISTOL BAY 06															
BROOKS RIVER	SNOWFALL				-	-	-	-	-	-	-	-		-	
	1 IN ON GD				-	-	-	-	-	-	-	-		-	
CAPE NEWENHAM	SNOWFALL			T	T	17.6	15.1	27.1	8.4	10.7	5.4	.1		84.4	
	1 IN ON GD					14	31	31	29	31	30	5		171	
DILLINGHAM FAA AP	SNOWFALL				T	9.0	14.0	13.0	21.8	10.4	2.5	T		70.7	
	1 IN ON GD					14	31	31	29	31	19			155	

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TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
ILIAMNA FAA AP	SNOWFALL				T	11.4	17.3	18.4	15.2	7.8	6.0			76.1	
	1 IN ON GD					11	29	31	29	31	3			134	
INTRICATE BAY	SNOWFALL					19.2	12.8	19.0	24.0	9.0	T			84.0	
	1 IN ON GD					10	23	31	13	20	2			99	
KING SALMON WSO AP	SNOWFALL				T	8.5	9.7	11.5	11.1	9.0	T	.8		50.6	
	1 IN ON GD					13	29	14	16	15				87	
PORT ALSWORTH	SNOWFALL				1.5	24.0	19.0	16.5	-	13.0	2.0			-	
	1 IN ON GD				5	15	31	31	24	18				124	
PORT HEIDEN	SNOWFALL				1.8	9.0	5.7	7.7	11.1		T	T		-	
	1 IN ON GD				6	14	28	17	17					-	
SPARREVOHN	SNOWFALL			.1	3.7		14.2	11.7	6.8	17.0	1.9	1.5	T	-	
	1 IN ON GD				3	24	31	31	29	31	11			160	
* * *															
WEST CENTRAL 07															
BETHEL WSO AP	SNOWFALL				1.1	10.3	12.7	6.0	7.1	12.6	2.1	.4		52.9	
	1 IN ON GD				2	13	31	31	29	31	9			146	
CAPE ROMANZOF	SNOWFALL			T	3.8	10.6	-	6.2	9.3	10.1	2.8	4.6	T	-	
	1 IN ON GD				11	23	31	31	29	31	30	26		212	
EMMONAK	SNOWFALL				2.0	-	15.0	12.5	10.7	14.0	1.5	.5			
	1 IN ON GD				3	20	31	31	29	31	30	-			
NOME WSO AP	SNOWFALL			T	3.2	24.1	9.6	16.3	10.2	8.1	5.0	1.4		77.9	
	1 IN ON GD					20	31	31	29	31	27			169	
PORT CLARENCE	SNOWFALL			-					-	-	-	-		-	
	1 IN ON GD	-		-	-	-	-	-	-	-				-	
RUSSIAN MISSION	SNOWFALL				1.1	24.5	12.0	18.0	6.7	13.5	T			75.8	
	1 IN ON GD				1	-	-		-	-	-			-	
ST MARYS	SNOWFALL			T	3.0	17.7	12.1	18.3	5.9	11.3	3.1	T		71.4	
	1 IN ON GD				2	19	31	31	29	31	30	3		176	
TIN CITY	SNOWFALL			2.0	10.9	42.6	4.4	10.8	4.3	12.5	3.4	.3	.1	91.3	
	1 IN ON GD				10	24	31	31	29	31	30	17		203	
UNALAKLEET WSO AP	SNOWFALL	-				-		-	-	-	-	-			
	1 IN ON GD			-	-	-	-	31	29	31		-			
WALES	SNOWFALL	-		T	-	-	.5	13.0	9.0	5.0	1.0	.6	-	-	
	1 IN ON GD				8	23	31	31	29	31	30	31	7		
* * *															
INTERIOR BASIN 08															
ALLAKAKET	SNOWFALL			-								-		-	
	1 IN ON GD			-	-	30	31	-							
BETTLES FAA AP	SNOWFALL			8.0	15.0	36.3	13.0	8.7	11.0	4.2	6.1			102.3	
	1 IN ON GD			7	14	30	31	31	29	31	30	6		209	
BIG DELTA FAA/AMOS AP	SNOWFALL			T	1.6	5.9	5.9	6.5	7.0	1.6	T			28.5	
	1 IN ON GD				8	19	31	31	29	31	5			154	
CENTRAL 2	SNOWFALL				3.3	12.4	4.1	6.9	6.8	2.0	7.2	T		42.7	
	1 IN ON GD				8	30	31	31	29	31	30	1		191	
CHANDALAR LAKE	SNOWFALL			5.4	11.3	7.9		4.2	9.7	.1	1.9	.5			
	1 IN ON GD			9	25	30	31	31	29	31	30	7		223	
CIRCLE CITY	SNOWFALL				2.6	12.9	5.4	7.4	7.4	1.5	7.1	T		44.3	
	1 IN ON GD				8	30	31	31	29	31	30	4		194	
CLEAR	SNOWFALL				2.1	6.9	9.6		1.5	.6	1.2	T			
	1 IN ON GD				-		31		29	31	17				
CLEAR WATER	SNOWFALL			.3	1.9	7.5	16.0	12.6	8.9	3.2	.4			50.8	
	1 IN ON GD				7	19	31	31	29	31	6			154	

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TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

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ALASKA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
COLLEGE OBSERVATORY	SNOWFALL				5.7	9.4	8.9	8.5	2.6	3.7	.3			39.1	
	1 IN ON GD				11	30	31	31	29	31	14			177	
COLLEGE 5 NW	SNOWFALL				4.7	7.8	8.7	8.4	2.1	4.2	.4	T		36.3	
	1 IN ON GD				9	30	31	31	29	31				161	
EAGLE	SNOWFALL				1.0	14.5	21.0	14.0	-	4.0	6.5			-	
	1 IN ON GD				4	18	30	31	-	31	30			-	
EIELSON FIELD	SNOWFALL			T	5.0	7.6	7.5	12.4	2.2	2.2	T	T		36.9	
	1 IN ON GD				8	19	31	31	29	31				149	
FAIRBANKS WSFO AP	SNOWFALL			T	6.5	4.4	11.0	10.8	4.4	3.2	.8			41.1	
	1 IN ON GD				11	30	31	31	29	31	11			174	
FIVE MILE CAMP	SNOWFALL			.3	11.8	7.7	3.8	-	2.1	2.4	2.9	.5		-	
	1 IN ON GD				18	30	31	31	29	31	30	8		208	
GALENA AIRPORT	SNOWFALL			T	6.1	17.5	10.5	13.6	9.2	4.4	1.0			62.3	
	1 IN ON GD				15	27	31	31	29	31	29			193	
GILMORE CREEK	SNOWFALL				6.0	-	13.0	11.0	2.0	4.0	T	T		-	
	1 IN ON GD				7		-	31	29	-	-	-		-	
HEALY 2 NW	SNOWFALL				2.1	9.9	7.3	15.2	3.3	2.5	3.0	T		43.3	
	1 IN ON GD				1	18	30	31	29	-	15			-	
INDIAN MOUNTAIN	SNOWFALL			8.8	16.8	36.3	18.9	14.2	9.1	10.6	7.1	.2		122.0	
	1 IN ON GD			6	20	30	31	31	29	31	30	8		216	
MANLEY HOT SPRINGS	SNOWFALL				3.2	9.8	7.4	16.3	2.7	2.8	1.3			43.5	
	1 IN ON GD				8	30	31	31	29	31	27			187	
MC GRATH WSO AP	SNOWFALL			T	4.1	24.3	19.9	22.2	2.2	4.7	T	T		77.4	
	1 IN ON GD				10	23	31	31	29	31	25			180	
MC KINLEY PARK	SNOWFALL			2.5	T	26.0	6.6	20.9	8.0	.9	6.3	T	7.0	78.2	
	1 IN ON GD			1	6	27	31	31	29	31	27		2	185	
MINCHUMINA	SNOWFALL			T	-	-	9.7	-	1.2	1.8	.6	T		-	
	1 IN ON GD				-	30	31	31	29	-	27				
NORTH POLE	SNOWFALL				5.4	5.7	7.2	10.8	1.6	1.1	T			31.8	
	1 IN ON GD				13	30	31	31	29	31	17			182	
NORTHWAY FAA AP	SNOWFALL			T	1.1	2.1	5.4	4.5	4.4	2.0	4.9			24.4	
	1 IN ON GD				4	30	31	31	29	31	22			178	
PROSPECT CREEK	SNOWFALL			1.2	27.2	23.9	8.5	6.4	8.1	2.0	4.0			81.3	
	1 IN ON GD				20	30	31	31	29	31	30	7		209	
RIKA'S LANDING	SNOWFALL			2.0	2.8	7.5	10.0	8.8	5.0	1.5	T	.2		37.8	
	1 IN ON GD			1	11	19	31	31	29	31				153	
SALCHA	SNOWFALL			.8	6.6	9.2	14.0	12.9	3.4	3.1	T			50.0	
	1 IN ON GD				9	30	31	31	29	31	24			185	
TANANA FAA AP	SNOWFALL				1.6	10.6	7.0	8.5	8.0	3.4	T			39.1	
	1 IN ON GD				11	30	31	31	29	31	27			190	
TATALINA	SNOWFALL			T	3.9	32.2	17.6	19.2	3.2	7.8	1.2	T		85.1	
	1 IN ON GD				3	24	31	31	29	31	30	3		182	
TOK	SNOWFALL			1.2	2.2	3.0	5.4	8.0		1.0				20.8	
	1 IN ON GD				13	30	31	31	29	31	27			192	
TRIMS CAMP	SNOWFALL		-	-	-	24.5	-	-	-	-	-	-	-	-	
	1 IN ON GD			-	-	30	31	-	-	-	-	-	-	-	
UNIVERSITY EXP STATION	SNOWFALL				6.1	4.5	8.0	8.5	2.7	2.8	.8			33.4	
	1 IN ON GD				9	30	31	31	29	31	4			165	
* * *															
ARCTIC DRAINAGE 09															
BARROW WSO AP	SNOWFALL	.5	T	2.1	4.4	2.1	2.1	2.8	2.8	.4	1.1	.1	T	18.4	
	1 IN ON GD			7	26	30	31	31	29	31	30	31	4	250	
BARTER ISLAND WSO AP	SNOWFALL	T		1.4	18.6	9.1	3.0	2.9	3.1	3.2	1.2	1.2	T	43.7	
	1 IN ON GD			1	24	30	31	31	29	31	30	31	10	248	

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TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

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STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
CAPE LISBURNE	SNOWFALL	T		2.0	1.3	7.9	1.9	2.1	1.9	2.6	.9	4	T	21.0	
	1 IN ON GD			3	13	30	31	31	29	31	30	19		217	
GALBRAITH	SNOWFALL			4.0	9.5	8.0	-	28.0	3.0	2.4	T	T	T		
	1 IN ON GD			3	26	30	31	31	29	31	30	4		215	
KOBUK	SNOWFALL			T	2.0	19.0	6.0	-							
	1 IN ON GD				13	30	31	-							
KOTZEBUE WSO AP	SNOWFALL			T	4.0	15.0	4.4	7.2	3.8	6.0	3.3		T	43.7	
	1 IN ON GD				15	30	31	31	29	31	30	13		210	
LONELY	SNOWFALL		T	.9	-	6.2	1.5	1.0	T	T	T	T	T		
	1 IN ON GD					30	31	31	29	31	30	31	11		
UMIAT	SNOWFALL	T		.8	13.2	11.6		T	1.9	4.5	T	.3	T	-	
	1 IN ON GD				30	30	31	31	29	31	30	29		241	

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DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX																																
	MIN																																
ANNETTE WSO AP	MAX	56	57	68	67	60	58	63	57	60	68	73	71	58	58	64	66	56	59	57	57	60	61	61	58	59	61	61	64	56	57	56	60.9
	MIN	50	50	50	52	52	53	52	53	52	54	53	56	53	52	51	54	52	52	55	54	55	54	53	54	53	53	55	54	52	53	52	52.8
ANNEX CREEK	MAX	61	55	65	68	68	66	55	56		61	63	59	56	59	57	53	58	60	61	55	60	60	59	58	59	60	57	56	54	55	56	59.0
	MIN	47	45	43	45	47	52	49	46		46	45	50	46	45	50	50	46	42	47	46	45	47	52	45	46	52	46	50	47	48	46	47.0
AUKE BAY	MAX	58	63	69	68	70	69	60	61	64	64	63	59	57	62	63	57	61	66	66	58	65	64	60	62	62	62	61	61	55	55	59	62.1
	MIN	48	49	46	49	49	53	50	50	51	51	49	50	50	50	51	51	49	44	51	50	51	52	52	50	51	52	51	52	51	52	54	50.3
BEAVER FALLS	MAX	68	57	60	70	66	61	60	63	61	66	71	75	68	59	60	62	65	62	63	59	60	61	63	60	58	60	61	61	61	57	58	62.5
	MIN	52	50	49	50	54	52	52	52	52	52	50	55	55	52	51	53	51	48	55	55	56	56	54	52	54	53	55	53	52	53	55	52.7
ELFIN COVE	MAX	52	61	59	59	55	55	55	57	57	59	59	58	54	58	57	56	62	62	62	57	64	63	57	64	65	63	63	59	60	57	56	58.9
	MIN	46	48	46	51	51	50	48	48	49	52	53	53	48	46	51	53	50	52	50	52	50	55	52	51	53	54	52	52	50	51	52	50.6
FIVE FINGER LIGHT STA	MAX	51	55	59	62	60	60	60	60	60	60	59	59	59	56	57	57	57	57	60	56	57	59	60	60	58	58	58	59	56	56	57	58.1
	MIN	50	50	52											52	51			50	53	53	52	49	49	49	46	46	47	49	44	49	50	
FUNTER BAY	MAX	55	61	64	66	64	63	57	60	60	62	61	62	59	60	61	58	63	67	62	58	65	63	61	65	65	61	61	60	58	57	57	61.2
	MIN	47	49	44	55	53	54	51	51	53	54	55	53	53	51	54	54	54	45	54	54	54	54	54	51	52	53	52	53	51	51	52	52.0
GLACIER BAY	MAX	51	62	65	65	63	62	59	60	63	65	61	58	57	63	59	62	62	65	62	58	60	66	62	65	68	64	60	54	66	59	58	61.4
	MIN	41	45	42	42	45	48	47	49	48	48	48	49	49	46	49	49	49	46	48	49	50	51	52	49	49	51	52	51	50	51	51	48.2
GUSTAVUS	MAX	54	66	70	70	67	64	60	62	64	69	70	63	58	65	64	58	62	67	67	62	71	71	64	60	66	68	64	61	60			64.4
	MIN	43	44	48	50	48	45	42	44	47	50	52	47	43	45	40	46	43	45	45	43	48	42	45	48	48	46	43	47	42			45.5
HAINES	MAX	60	61	70	72	74	70	69	64	67	65	64	64	63	61	63	60	64	67	67	67	67	70	62	64	63	64	64	63	63	64	58	65.0
	MIN	46	48	46	45	46	48	50	51	50	54	52	51	53	43	50	52	50	48	52	50	51	50	51	48	45	52	53	51	52	51	49	49.6
HAINES TERMINAL	MAX	62	61	67	68	68	65	62	61	63	64	65	62	60	62	62	57	62	64	65	65	65	67	62	64	62	60		59	59	59	58	62.7
	MIN	50	50	50	49	47	55	54	50	50	54	48	53	52	52	52	52	54	46	51	53	53	50	53	49	47	55		54	53	52	52	51.3
HOONAH	MAX	56	60	66	67	67	67	57	60	62	64	63	63	62	63	61			61	61	58	63	63	59	60	62	62	62	61	61	59	59	61.7
	MIN	48	50	50	54	51	53	50	53	55	52	49	55	53	51	53			52	50	50	52	51	53	53	49	48	50	54	52	50	51	51.4
JUNEAU 2	MAX	64	57	62	72	73	73	56	59	60	61	65	60	60	58	61	56	55	62	67	59	59	67	63	57	68	60	63	62	56	56	57	61.5
	MIN	48	49	46	50	50	53	51	51	52	51	48	52	51	50	51	50	49	44	51	51	50	53	52	52	52	53	51	51	51	52	51	50.5
JUNEAU FAA AP	MAX	57	62	71	72	72	58	59	60	69	65	64	62	57	61	58	55	65	68	60	59	69	66	57	65	62	60	61	54	55	55	59	61.8
	MIN	47	47	43	46	48	51	50	49	50	47	45	50	52	50	50	50	46	41	50	51	51	50	54	52	50	51	50	52	52	53	53	49.4
JUNEAU 9 NW	MAX																																
	MIN																																
KETCHIKAN	MAX																																
	MIN																																
LITTLE PORT WALTER	MAX	58	58	64	68	68	63	56	56	63	65	64	67	60	61	63	66	58	56	55	56	58	58	59	58	58	63	65	67	59	58	59	60.9
	MIN	47	48	45	47	47	52	50	50	46	50	48	47	48	50	44	54	51	51	52	52	52	52	52	52	51	52	51	52	52	51	52	49.9
PELICAN	MAX	55	54	63	63	60	61	58	58	59	62	58	58	61	57	58	57	58	55	66	60	72	70	61	67	65	58	60	59	57	62	55	60.2
	MIN	45	45	42	43	48	51	49	50	50	49	52	51	50	46	50	50	49	45	50	53	52	49	46	48	51	52	49	51	50	50	50	48.9
PORT ALEXANDER	MAX	61	50	60		68	68	57	55		67	65	65	65	59	63	65	61	56	55	55	56	57	61	59	55	57	61	62	57	56	54	59.7
	MIN	47	48	44		44	48	50	50		45	47	53	50	50	44	50	50	51	52	51	51	54	51	51	50	51	49	53	50	51	54	49.5
SITKA JAPONSKI FAA AP	MAX	54	62	67	63	60	55	55	63	61	62	60	62	56	64	60	56	60	65	57	59	69	60	60	65	60	62	63	57	59	60	59	60.5
	MIN	47	48	49	49	53	51	51	51	52	53	55	54	52	51	50	52	50	48	53	53	55	55	53	53	55	52	53	53	53	55	53	52.0
SITKA MAGNETIC OBSY	MAX	54	64	69	66	63	56	55	58	61	65	63	61	57	62	61	59	60	65	59	58	71	63	59	57	63	62	63	57	58	59	59	61.2
	MIN	45	44	42	42	48	50	49	50	50	48	54	54	53	49	47	51	49	43	53	52	53	54	52	50	53	48	51	50	51	51	52	49.6
SKAGWAY 1 NW	MAX	60	61	69	71	69	68	60	63	64	65	64	64	62	62	62	58	61	66	65	64	65	66	66	61	62	60	63	60	57	58	57	63.0
	MIN	48	50	54	51	52	56	54	51	52	53	51	55	54	53	53	52	53	48	52	51	52	53	53	50	48	55	54	53	51	52	52	52.1
TENAKEE SPRINGS	MAX	73	74	73	74	73	70	69	60	62	68	69	58	60	59	59	59	65	66	59	57	61	61	57	58	68	61	62	62	62	52	54	63.1
	MIN	48	47	48	49	49	48	47	46	46	46	47	49	51	49	53	49	49	48	49	50	51	52	52	49	48	50	51	50	45	45	45	48.6
WRANGELL	MAX	63	63	70	73	70			64	66	66	68	66	64	60	61	61	61	65	65	61	62	62	61	61	61	64	64	62	58	59	62	63.6
	MIN	48	52	50	53	55			54	53	55	51	57	53	53	53	54	52	57	57	55	57	57	57	54	55	54	54	56	55	55	56	54.2
SOUTH COAST 02																																	
CANNERY CREEK	MAX	61	66	58	66	61	55	54	58	59	58	54	54	64	66	63	59	60	64	67	70	68	70	65	58	57	56	56	58	55	63	60	60.7
	MIN	40	41	48	40	43	43	46	46	46	44	45	47	47	46	48	46	46	42	45	47	51	47	50	52	50	49	49	52	46	47	48	46.4
COOPER LAKE PROJECT	MAX		63			71	59	59	58	57			57	61	73	73	62	63	70			74	73	75	72	68			66	61	64	64	65.6
	MIN		41			45	50	47	48	46			45	48	45	49	46	47	42			45	47	52	52	51			46	50	47	49	47.2
CORDOVA FAA FSS AP	MAX	67	71	62	75	70	59	59	63	60	65	58	60	72	65	62	66	64	68	71	72	67	75	66	64	64	60	57	58	58	68	61	64.7
	MIN	43	42	44	41	45	54	52	47	44	40	51	54	49	49	53	53	53	46	43	49	48	49	48	54	54	52	52	52	52	53	52	49.0
HOPE	MAX	63	60	55	70	63	60	60	59	60	60	60	55	61	71	72	68	73	78	69	70	75	75	69	69	65	63	53	67	59	68	64	65.0
	MIN	43	40	45	48	43	48	49	47	45	42	45	48	48	43	49	48	42	42	48	41	44	49	49	50	52	42	48	45	48	42	43	45.7
KITOI BAY	MAX	53	52	61	65	60	63	59	59	61	58	55	54	55	66	59	63	61	61	63	67	64	66	67	64	64	74	63	70	64	64	66	62.0
	MIN	46	47	46	42	46	48	44	48	42	45	49	48	48	47	49	50	46	50	52	46	46	52	47	51	50	51	50	47	51	48	47	47.7
KODIAK WSO AP	MAX	57	57	62	65	61	63	62	60	59	66	59	58	63	63	56	58	59	59	61	67	64	61	63	60	64	71	62	64	65	68	65	62.0
	MIN	49	49	49	45	53	50	45	48	45	47	53	50	50	50	51	50	51	52	48	46	50	52	50	52	49	53	49	51	52	52	52	49.8
SEWARD	MAX	61	60	62	73	73	56	56	58	60	56	58	56	64	69	56	61	61	65	66	66	66	70	64	67	62	64	61	63	59	66	63	62.6
	MIN	40	43	47	52	49	49	48	48	45	44	50	47	50	50	48	47	45	47	41	51	50	48	51	52	50	55	49	50	51	52	49	48.3
SITKINAK	MAX	59	50	60	60	56	51	58	58	53	54	54	53	53	61	60	59	57	56	53	58	64	62	60	60	61	61	66	60	65	59	61	58.1
	MIN	46	46	47	45	48	47	45	45	46	47	47	45	47	46	47	42	47	48	48	46	46	51	48	49	48	50	51	50	51	50	49	47.4
SUTTON 2 E	MAX	62	69	68	67	68	69	67	64	64	61	63	64	61	71	71	63	64	71	74	77	77	74	75	76	65	69	69	67	66	67	66	68.0
	MIN	42	34	46	47	48	39	50	52	43	45	37	35	50	48	50	49	50	49	37	45	37	42	44	45	48	54	52	51	49	47	49	45.7
VALDEZ WSO	MAX	65	69	57	69	66	55	54	61	61	60	53	53	66	68	56	61	65	64	70	73	68	73	66	64	58	58	55	54	52	64	61	61.9
	MIN	45	42	44	41	44	50	48	47	45	43	48	49	47	48	49	48	48	46	44	46	52	48	50	53	51	50	49	49	47	46	48	47.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JULY 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WORTMAN'S	MAX	68	72	63	71	72	58	60	63	58	64	56	56	67	70	63	61	64	64	71	71	68	75	1	63	62	60	57	55	55	63	63	64.0
	MIN	43	36	47	39	39	48	47	47	46	39	47	43	47	45	50	48	46	42	38	41	50	41	44	52	51	49	48	47	46	46	47	45.1
YAKATAGA AP	MAX	57	59	60	62	62	60	56	59	60	61	57	57	59	58	58	58	58	61	63	63	62	65	67	60	59	57	57	57	58	58	57	59.5
	MIN	40	39	44	45	42	52	52	50	48	45	51	51	53	52	51	51	49	50	45		54	47	55	52	49	49	51	51	50	52	51	49.0
YAKUTAT WSO AP	MAX	60	61	62	62	62	58	59	61	60	62	59	58	60	61	59	59	62	61	68	65	66	69	61	60	61	61	62	61	60	56	56	61.0
	MIN	41	44	50	41	45	52	52	50	46	52	54	54	52	53	55	53	51	45	40	51	54	50	53	52	42	54	52	52	52	53	53	49.9
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	54	54	59	53	51	50	52	59	52	47	51	55	57	57	57	55	55	54	56	54	54	51	55	55	66	68	67	61	57	59	63	56.1
	MIN	42	41	48	44	41	40	40	41	43	44	44	42	41	44	44	47	45	46	43	47	46	46	46	45	49	56	54	49	48	47	47	45.2
AMCHITKA	MAX	48	50	46		47	52	50																									
	MIN	40	36	40		36	37	37	39	37	40	39	41	43	40	41	42	42	40	40	48	44	45	43	41	46	49	48	48	47	46	43	41.9
ATTU	MAX	57	56	54	56	56	56	64	64	62	64	65	57	49	49	52	59	57	57	57	56	59	58	52	60	66	64	62	61	64	65	54	58.5
	MIN	44	43	40	41	41	43	55	46	43	42	44	44	36	33	40	40	52	46	47	44	44	50	48	45	49		50	51	51	54	49	45.2
CAPE SARICHEF	MAX	53	55	65	65	52	49	45	45	49	56	60	52	47	46	47	52	52	49	52	52	64	59	53	54	54	53	56	55	56	50	50	53.1
	MIN	42	43	43	51	43	42	41	40	43	42	48	45	40	40	40	43	45	44	43	43	42	40	43	45	44	38	46	46	45	42	44	43.1
COLD BAY WSO AP	MAX	58	56	63	53	53	53	51	53	58	53	59	51	48	53	58	64	58	61	63	62	67	67	63	66	59	68	58	63	54	58	53	58.2
	MIN	47	45	44	48	46	44	45	45	46	50	48	45	43	43	46	47	51	50	50	48	48	50	51	50	49	47	50	50	50	48	48	47.5
ST PAUL ISLAND WSO AP	MAX	50	50	53	51	51	49	56	49	51	50	50	50	51	51	48	48	55	51	61	60	54	50	56	60	51	51	53	51	52	51	55	52.2
	MIN	44	44	43	44	44	44	44	43	42	42	42	41	44	44	42	41	43	46	32	33	43	43	43	41	40	46	46	47	45	45	46	42.8
SAND POINT	MAX	54	57	60	60	55	57	58	57	53	54	54	58	58	59	56	56	54	53	57	60	64	64	64	66	68	68	66	63	64	64		59.4
	MIN	42	44	42	46	47	43	44	45	46	48	49	48	45	41	47	46	44	43	44	44	48	49	49	52	50	45	49	53	51	49		46.4
SHEMYA USAF BASE	MAX	46	42	50	47	46	48	48	48	48	48	49	50	48	47	48	50	50	49	48	50	51	50	51	56	53	52	55	55	54	52	49	49.6
	MIN	37	37	36	40	40	41	43	42	43	43	44	45	44	42	43	44	45	44	45	45	47	45	47	47	47	48	50	51	48	48	48	44.2
COPPER RIVER 04																																	
COPPER CENTER	MAX	65	78	76				78	80	71	72	66			72	76	73	73	73			72	83	85	82	66			64	67	65	69	73.0
	MIN	44	34	53				42	39	42	43	52			41	45	51	42	44			44	40	41	47	46			43	48	48	48	44.4
GLENNALLEN KCAM	MAX	63	79	72	72	77	70	67	70	68	68	63	63	68	73	69	65	63	70	73	77	77	79	81	78	68	65	65	61	69	60	66	69.6
	MIN	42	28	47	47	33	36	49	42	36	38	52	52	45	44	48	45	42	46	48	40	35	37	45	43	48	52	54	48	36	47	46	43.6
GULKANA FSS/AMOS	MAX	60	74	61	69	76	66	67	67	67	67	66	62	65	70	69	63	63	68	73	75	74	76	79	75	60	67	61	60	63	61	65	67.4
	MIN	41	34	52	48	42	53	49	46	44	44	51	51	47	50	51	49	47	47	50	41	39	47	53	51	49	50	51	47	46	47	47	47.2
MANKOMEN LAKE	MAX																																
	MIN																																
MC CARTHY 1 NE	MAX	64	77	77	71	78	76	62	69	68	68	68	57	66	71	70	67	65	61	72	78	78	79	79	77	77	74	59	54	60	56	63	69.1
	MIN	37	39	45	39	36	46	43	41	40	41	44	44	44	45	45	45	43	45	37	39	38	38	44	39	47	47	43	45	41	44	42	42.1
NELCHINA HWY CAMP	MAX		59	67	67		70	65	62	57	61	67	64	61	69	63	63		65	67	72	71	74	76				69	58	58	57	60	64.9
	MIN	39	36	43	42	35		44	43	41	40	37	44	41	49	43	45	46		36	36	34	39	41	52				43	34	40	42	41.0
OLD EDGERTON	MAX	64	65	75	64	70	77	65	65	69	68	67	62	64	72	74	68	68	67	67	75	75	77	79	80	76	65	62	64	60	61	59	68.5
	MIN	41	38	50	49	35	50	48	44	43	40	49	49	49	50	48	48	42	40	38	35	44	40	40	49	45	49	47	46	44	47	48	44.7
PAXSON	MAX	66	69	61	63	72	66	60	63	63				55	64	61	59	55	68	70	69	75	73	76	77	63	63	53	52	56	59	59	64.3
	MIN	35	42	43	43	38	41	43	40	35				40	44	48	48	47	42	36	41	41	41	44	38	44	44	43	43	42	44	43	41.9
SLANA	MAX			58	70	77	75		72	67	69	69	64	68	70	70	58	58	62	70	75	76	77	80	79	75	65	66	60	62	62	63	68.5
	MIN	39		49	45	37	50	45	48	48	45	45	53	48	50	47	49	49	47	43	38	40	37	41	37	50	48	48	46	38	37	46	44.8
SNOWSHOE LAKE	MAX	62	72	59	68	74	70	69	67	59	65	72	66	62	68	69	63	53	66	68	75	78			72	63	68	62	61	62	61		66.2
	MIN	40	35	42	42	35	34	42	41	42	43	36	45	41	47	42	42	46	38	36	39	37			50	50	47	45	43	33	42		41.3
SOURDOUGH 1 N	MAX	57	63	71	57	69	75	64	64	65	65	66	63	64	63	68	69	59	58	68	72	73	72	75	79	74	58	62	57	58	59	55	65.2
	MIN	35	31	45	44	41	50	47	42	35	32	40	48	48	49	42	44	46	44	40	44	37	36	40	36	40	45	46	42	32	33	41	41.1
TONSINA LODGE	MAX	65	60	75	65	71	78	65	65	71	67	68	65	69	70	74	73	68	66	65	70	74	75	79	78	79	66	64	62	67	61	62	68.9
	MIN	41	32	48	47	35	51	47	41	33	40	50	49	46	50	47	47	37	38	40	36	42	39	39	47	44	49	43	47	34	46	46	42.9
COOK INLET 05																																	
ALYESKA	MAX												57			72	62	64	66	70	69	77			75	68	63			68	62	64	
	MIN												47			45	49	47	43	46	48			49	52	51	50			50	48	50	
ANCHORAGE WSMO AP	MAX	59	62	57	64	62	61	58	59	59	59	64	61	62	68	60	62	67	69	69	75	68	65	74	61	60	70	61	64	57	65	64	63.4
	MIN	47	42	47	44	47	52	50	51	47	48	52	53	48	46	52	52	52	51	53	50	54	49	53	54	56	56	55	55	54	49	54	50.6
ANDERSON LAKE	MAX		63	69	57	70	64	67	60	63	63	59	62	57	61	72	58	61	65		73		75	72	78	65	58	68	57	67	56	68	64.6
	MIN		41	43	43	45	50	51	51	47	43	47	51	50	45	47	50	50	45		49		47	50	54	54	52	52	50	49	48	47	48.3
BELUGA	MAX	58	61	60	62	64	61	59	62	60	60	59	61	61	66	67	59	66	66	67	74	75	69	73	74	68	69	68	63	62	72	68	65.0
	MIN	41	41	47	42	45	52	48	50	48	48	49	48	49	52	50	53	46	45	49	48	47	49	49	49	45	53	53	51	51	55	47	48.4
BEN'S FARM MARKET	MAX	63	69	62	68	68	58	64	63	63	61	64	60	64	73	61	63	69	71	74	78	75	74	78	65	60	70	59	68	65	69	67	67.0
	MIN	48	42	48	49	48	55	52	47	49	48	47	49	50	49	51	50	48	44	49	47	48	49	51	50	51	51	50	51	50	47	51	49.0
BIG RIVER LAKE	MAX	60	57	57	64	57	57	61	60	61	54	56	58	66	71	61	59	67	71	74	79	72	71	77	64	60	69	61	66	58	72	68	64.2
	MIN	47	48	45	45	52	50	46	48	47	46	49	52	51	48	50	50	47	46	50	51	52	51	52	52	55	53	52	46	51	50	47	49.3
CHULITNA HIGHWAY CAMP	MAX	67	67	65	65	65	65	60	65	62	60	55	60	66	69	67	60	68	75	79	81	75	76	80	76	65	67	64	63	63	72	69	67.5
	MIN	45	44	45	46	44	45	52	48	46	45	47	51	52	52	50	51	50	49	45	48	48	50	47	55	52	54	51	51	47	49	48	48.6
CHULITNA RIVER LODGE	MAX	56	66	55	62	58	60	64	64	63	60	54	60	64	70	63	62	63	73	76	77	76	80	82	68	57	60	55	61	55	65	69	64.5
	MIN	43	47	45	44	47	45	45	47	45	46	45	48	48	49	49	47	48	49	49	50	51	50	53	50	50	44	44	44	48	41	44	47.0
COOPER LANDING 6 W	MAX		65	70	59	71	66	60	60	60	60	63	60	60	66	77	60	63	69	74	75	78	76	75	79	73	69	73	61	71	54	63	66.9
	MIN		38	45	44	45	54	49	49	47	43	50	50	48	39	48	46	45	39	40	41	47	43	46	47	52	53	56	44	49	44	50	46.4
EAGLE RIVER SOUTH FORK	MAX	56	68	58	61	64	64	62	60	57	51	56	66	55	61	69	58	55	61	64	69	72	72	69	71	67	59	60	63	63	52	64	62.3
	MIN	42	41	36	40	39	49	45	41	40	40	43	47	42	38	41	46	43	46	40	41	47	39	42	44	45	49	46	48	46	41	45	42.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JULY
1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EDGEMERE LAKES	MAX	63	69	67	71	70	64	64	65	67	65	62	59	66	74	67	64	63	80	84	85	85	86	88	84	69	68	59	65	61	76	70	70.3
	MIN	45	45	44	43	46	45	46	49	49	49	48	49	52	52	51	50	51	51	47	47	46	48	47	52	52	52	51	47	47	47	49	48.3
EKLUTNA PROJECT	MAX	61	69	70	68	70	66	66	62	60	61	70	67	62	71	74	60	66	72	73	79	80	75	80	80	64	70	69	65	65	70	71	68.9
	MIN	46	37	46	46	41	51	52	50	48	46	50	51	46	45	49	48	47	39	46	43	47	45	44	50	50	49	52	49	46	45	49	46.9
ELMENDORF A F BASE	MAX	56	58	53	63	61	59	56	56	57	56	64	58	60	66	56	58	62	67	66	73	67	69	73	59	58	67	63	62	54	64	61	61.4
	MIN	46	42	47	47	47	51	50	50	48	48	51	51	49	46	51	52	50	46	51	50	55	52	52	53	55	54	53	53	49	46	53	49.9
GLEN ALPS	MAX	46	52	59	50	60	58	54	55	50	51	53	55	52	57	63	49	54	57	63	66	70	64	65	70	57	56	63	53	60	50	60	57.2
	MIN	39	39	39	40	43	47	44	44	42	42	47	46	42	42	46	44	45	42	45	45	50	45	45	50	48	49	51	45	46	41	46	44.5
HOMER WSO AP	MAX	60	56	55	60	62	54	61	57	58	59	60	59	58	57	56	59	62	63	61	67	63	56	59	62	64	66	59	60	55	56	57	59.4
	MIN	39	39	46	41	53	49	47	49	44	43	53	49	45	44	45	43	48	44	43	48	49	47	47	47	48	51	53	51	49	48	46	46.7
HOMER 8 NW	MAX	57	55	53	64	63	53	59	57	57	54	59	57	62	65	58	59	60	63	66	73	64	66	71	67	61	69	58	58	54	60	62	60.8
	MIN	38	37	43	37	51	46	44	42	45	44	49	49	40	49	44	45	43	44	42	49	47	47	52	47	47	50	50	45	48	47	48	45.5
KASILOF 3 NW	MAX	54	57	63	56	60	58	53	56	53	59	55	56	57	58	60	56	62	64	63	60	67	61	58	62	61	59	59	58	63	55	61	58.8
	MIN	41	44	43	30	44	49	46	47	47	39	47	51	44	38	48	45	46	35	47	37	48	50	38	51	47	46	53	46	50	50	45	44.9
KENAI FAA AP	MAX	62	53	54	65	60	55	58	54	59	55	58	60	60	65	54	62	68	68	61	78	61	60	68	61	56	68	58	61	56	65	62	60.8
	MIN	46	45	43	40	50	50	49	50	48	46	51	50	48	43	50	50	49	44	50	46	53	52	47	52	53	53	53	51	52	51	49	48.8
MATANUSKA AGR EXP STA	MAX	63	68	60	68	67	67	61	62	62	60	65	59	64	72	60	62	69	71	73	76	74	73	77	65	65	71	58	67	60	68	65	66.2
	MIN	47	42	47	47	48	54	53	49	48	45	50	52	48	47	52	50	50	44	45	46	49	48	49	52	52	52	55	50	51	47	49	49.0
PALMER IAS	MAX	58	62	68	59	67		57	64	64	62	62	65	61	62	72	60	63	68	71	74	78	75	73	77	64	60	68	60	66	58	68	65.5
	MIN	47	42	47	49	47	53	52	46	48	47	48	49	50	48	52	50	50	46	44	47	48	50	50	50	51	51	55	50	49	48	50	48.8
PLANT MATERIAL CENTER	MAX				70	67	70	68	61	64	62	66	65	66	73	73	62	68	72	74	79	76	76	80	77	65	71	68	70	65	74	72	69.8
	MIN				52	47	50	45	44	46	44	48	51	47	47	46	48	48	44	54	48	57	50	51	52	50	52	52	50	50	50	51	49.1
PORT CHATHAM	MAX								64	58	57	54	54	55	56	56	57	66	64	61	59	66	70	57	64	63	58	65	65				
	MIN								43	49	45	49	50	47	44	47	43	50	46	45	46	55	48	46	51	50	51	52	50				
PUNTILLA	MAX	52	50	50	62	52	56	59	58	59	52	53	53	66	63	60	52	60	71	77	76	75	76	79	72	63	64	60	60	53	64	68	61.8
	MIN	42	39	34	48	48	48	36	39	44	42	42	45	47	41	45	46	42	36	40	40	41	44	41	44	51	53	41	40	46	32	39	42.4
ROCK RIDGE DRIVE	MAX	59	65	57	67	68	61	59	59	59	68	64	58	64	72	67	63	66	71	71	77	75	72	77	70	59	70	65	67	65	67	65	66.0
	MIN	45	45	44	44	43	50	49	47	45	46	52	50	46	42	47	48	46	40	44	46	47	45	48	49	54	57	53	50	51	43	50	47.3
SKWENTNA	MAX	62	62	56	68	63	63	62	65	62	58	57	59	70	74	62	61	65	74	83	84		80	84	72	63	70	61	67	60		72	66.9
	MIN	41	47	48	44	43	52	47	48	48	46	49	47	48	45	50	47	48	51	46	47		48	50	51	53	49	53	44	50		42	47.7
TAHNETA PASS	MAX	61	68	55	64	70	61	62	60	57	58	66	61	64	70	58	58	56	63	66			73	75		53	64	56	59	57	59	63	62.0
	MIN	39	42	40	42	38	44	44		42	40	40	45	46	47	44	43	44	35	38	40	40	41	45	49	48	42	49	42	44	43	44	42.7
TALKEETNA WSO AP	MAX	61	69	57	66	61	64	62	63	61	60	56	60	65	71	61	64	66	76	81	83	75	77	81	69	60	70	57	66	59	73	67	66.5
	MIN	42	45	49	50	43	52	53	48	47	46	50	48	53	54	53	51	53	54	50	51	51	55	50	51	55	55	53	49	52	50	48	50.4
TRI-NAL ACRES	MAX	58	60	55	61	64	57	57	57	58	58	62	59	65	70	64	60	64	69	71	79	76	70	75	72	65	69	65	64	63	64	64	64.5
	MIN	43	35	42	34	46	50	46	43	42	44	49	50	45	40	50	43	41	40	40	45	50	40	45	45	49	50	52	45	48	46	48	44.7
TUTKA BAY LAGOON	MAX					65	62	54	59	57	59	56	64	58			67	66	51	67	66	72	67	65	71	66	70	72	58	66	54		63.0
	MIN						50	46	44	46	41	47	51	44	40			40	49	50	45	50	50	45	49	46	56	56	48	51	47		47.4
WASILLA 3 S	MAX	66	68	63	69	69	68	64	62	63	62	66	67	67	68	64	65	68	72	73	78	75	72	78	75	61	73	65	69	68	70	68	68.3
	MIN	49	40	47	48	42	52	48	49	48	42	50	50	51	50	51	50	52	50	42	50	50	50	46	56	51	51	52	48	52	45	52	48.8
WASILLA 2 NE	MAX	64	70	61	68	67	67	62	65	63	61	64	61	64	74	68	62	67	72	74	77	75	72	77	70	63	70	67	68	65	70	65	67.5
	MIN	43	35	43	45	40	48	49	47	45	39	45	49	47	40	47	47	47	41	42	41	43	42	45	48	51	50	49	47	46	44	47	44.9
WHITE'S CROSSING	MAX	54	59	67	58	64	60	53	61	62	61	57	59	63	63	70	57	60	64	70	74	79	71	73	79	64	64	66	55	63	55	66	63.6
	MIN	44	34	45	43	38	50	50	46	45	44	47	50	48	44	49	48	49	47	50	44	52	51	47	52	52	52	52	49	46	45	50	47.2
WILLOW HIGHWAY CAMP	MAX	56	62			70			65	68	65					67	74	62	63			84	75	79	84	72				68	58	70	
	MIN	45	39					42	55	55	45					46	53	51	52			47	51	48	55				51	48	49	50	
* * *																																	
BRISTOL BAY 06																																	
BROOKS RIVER	MAX	71	55	52	64	62	56	62	60	60	62	61	56	65	57	55	70	70	63	70	74	78	78	80	78	75	73	66	59	58	57	56	64.6
	MIN	48	47	44	41	53	45	37	44	46	45	55	48	47	43	45	36	40	50	39	49	46	46	46	51	54	53	52	49	49	50	47	46.6
CAPE NEWENHAM	MAX	48	44	53	53	48	46	45	45	48	52	53	53	50	46	51	56	63	58	66	69	73	65	70	64	59	59	50	51	54	50	50	54.6
	MIN	43	43	43	46	43	41	42	41	42	43	46	49	42	41	44	43	52	50	51	60	54	54	56	57	50	50	46	45	48	47	47	47.1
DILLINGHAM FAA AP	MAX	51	49	58	60	53	53	50	50	52	53	58	56	69	51	61	66	69	69	69	81	74	75	78	71	73	67	60	56	63	59	62	61.8
	MIN	46	44	43	45	49	43	43	44	42	43	51	49	49	44	42	46	47	47	47	55	53	55	56	55	52	55	51	49	49	50	47	48.1
ILIAMNA FAA AP	MAX	60	55	51	62	62	56	60	59	58	59	58	56	65	61	57	61	67	73	74	74	71	72	75	77	78	71	63	55	57	59	61	63.5
	MIN	47	46	44	47	49	46	47	46	46	49	49	50	48	44	46	48	45	46	46	52	52	48	55	52	53	57	50	50	50	50	50	48.6
INTRICATE BAY	MAX	57	55	53	70	64	57	63	56	61	61	62	59	61	62	62	69	68	68	73	77	78	75	79	77	71	70	70	58	57	59	59	64.9
	MIN	50	44	41	47	51	44	50	47	43	48	50	50	43	41	43	47	50	48	38	44	55	41	42	49	47	47	46	48	47	43	47	46.2
KING SALMON WSO AP	MAX	55	51	52	66	63	49	55	53	57	59	64	55	61	49	58	70	71	72	78	78	81	77	81	75	71	72	57	53	59	57	60	63.2
	MIN	48	45	44	43	46	45	44	45	46	46	54	49	44	43	44	42	39	42	41	51	50	48	52	53	50	53	50	50	50	50	49	47.0
PORT ALSWORTH	MAX	64	64	54	66	68	61	64	62	58	58	60	58	65	63	62	67	70	71	75	79	78	80	82	77	75	72	64	61	62	60	63	66.5
	MIN	48	48	45	49	48	43	44	45	43	47	47	47	46	43	43	45	46	47	47	48	52	48	49	48	56	50	47	44	48	48	50	47.1
PORT HEIDEN	MAX	56	55	51	72	71	50	51	46	50	60	67	57	54	48	51	63	62	61	63	62	75	75	63	63	63	62	62	55	54	51	50	58.9
	MIN	50	45	43	47	45	43	45	45	43	48	56	48	43	42	45	44	48	50	50	46	51	47	51	50	49	47	47	49	49	48	48	47.2
SPARREVOHN	MAX	60	50	47	59	59	49	57	50	53	52	54	53	63	52	56	60	63	70	73	77	76	74	75	77	64	58	51	54	58	58	54	59.9
	MIN	47	41	40	45	48	44	42	44	43	43	51	49	48	44	43	46	50	49	51	61	59	56	56	58	53	50	45	46	48	48	49	48.3
* * *																																	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	54	52	53	59	53	47	50	52	51	58	63	68	54	51	60	66	74	75	80	76	79	79	76	75	66	58	51	52	58	60	56	61.5
	MIN	49	44	42	47	44	44	44	42	43	44	46	49	48	46	45	48	49	52	52	54	54	54	56	53	53	50	47	48	49	50	46	48.1
CAPE ROMANZOF	MAX	52	44	45	52	50	45	51	49	50	53	55	47	46	46	48	49	63	69	67	70	68	70	66	59	50	50	48	50	58	55	50	54.0
	MIN	44	41	41	42	42	40	43	43	42	43	43	39	42	41	40	46	47	56	56	56	56	57	56	50	47	44	44	45	48	46	45	46.0
EMMONAK	MAX																																
	MIN																																

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DAILY TEMPERATURES

ALASKA
JULY 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NOME WSO AP	MAX	66	54	49	52	56	52	65	58	56	64	65	53	60	54	51	57	64	71	67	65	70	72	70	68	65	54	54	60	67	66	64	60
	MIN	45	49	44	42	51	44	44	48	44	47	46	44	47	47	45	43	44	43	50	47	49	54	49	49	49	50	49	47	49	50	54	47.2
PORT CLARENCE	MAX	55	53	50	40	54	56	57			62	56	56			60	61	60	54	56	54	64	63	68	71	68	63	66	62	61	65	63		61
	MIN	48	48	40	36	38	40	42			45	55	52			50	43	43	46	49	46	52	55	55	58	59	46	43	45	42	45	52		47.1
RUSSIAN MISSION	MAX	71	61	49	53	60	56	56	56	59	55	58	65	72	56	52	60	68	74	77	81	77	80	79	78	79	69	57	52	55	60	64	64.6
	MIN	49	45	43	44	45	44	45	44	39	45	46	48	40	45	45	38	41	51	53	50	45	51	53	50	46	50	45	46	49	51	52	46.3
ST MARYS	MAX	71	61	52	58	55	58	54	58	61	66	63	66	68	54	52	61	73	77	79	79	77	79	83	74	77	64	57	57	61	68	68	65.5
	MIN	49	45	41	47	48	46	42	44	54	44	45	42	45	46	42	41	43	49	52	46	44	49	46	47	47	50	47	45	49	48	48	46.0
TIN CITY	MAX	57	54	45	45	55	51	54	48	47	45	52	48	44	45	49	49	53	57	51	56	58	61	65	62	49	48	49	46	52	49	47	51.0
	MIN	45	45	40	40	40	40	41	42	41	41	41	42	42	42	40	40	43	42	44	47	45	48	47	45	44	46	39	37	44	47	40	42.6
UNALAKLEET WSO AP	MAX	71	71	60	56			60	65	69	65	62			57	54	59	60	66			74	74	71	65	66				67	68	6	64
	MIN	46	50	46				46	47	43	43	42			48	47	42	42	43			48	53	50	45	54				47	47	46	46.2
WALES	MAX	54	59	50	51	51	55	48	48	47	47	49	53	48	47	49	50	53	50	53	61	58	60	62	61	52	52	50	48	51	52	47	52.0
	MIN	44	43	44	42	40	45	42	41	43	45	44	44	45	44	45	44	45	40	46	46	43	43	50	47	45	40	33	34	42	42	41	42.6
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	80	76	79	65	62	74	73	73	72	67	70	69	70	64	70	70	73	79	79	80	78	79	75	82	75	66	64	61	59	66	67	71.5
	MIN	54	54	49	47	49	53	54	53	51	44	40	43	43	49	48	43	46	44	42	44	48	49	44	47	53	44	48	45	42	34	34	46.5
BETTLES FAA AP	MAX	79	80	67	60	73	73	72	69	62	72	60	65	65	65	72	77	78	78	80	77	79	78	81	76	68	64	60	57	65	62	67	70.4
	MIN	58	56	51	50	49	58	55	55	53	49	49	51	47	44	48	55	52	52	51	55	53	53	52	53	50	48	49	46	43	43	45	50.9
BIG DELTA FAA/AMOS AP	MAX	74	77	72	66	80	76	66	64	67	73	74	74	66	68	72	66	71	75	77	73	77	77	80	76	71	66	67	64	66	60	63	70.9
	MIN	52	53	55	50	45	63	58	54	51	53	60	59	55	53	53	54	54	53	44	56	46	54	49	55	53	50	50	48	41	41	47	51.2
CENTRAL 2	MAX	76	84	84	70		77	74	69		69	72	78	67	68			72	73	74	74	74	76		80	82	68		66	65			73
	MIN	48	48	52	49	40		55	52		50	49	52	51	51			45	47	59	51	37	49		43	55	46		48	42			48
CHANDALAR LAKE	MAX	75	73	73	70	69	72	73	65	67	67	68	63	64	67	60	72	74	75	71	71	73	73	72	72	70	62	60	56	54	54	52	67.4
	MIN	54	39	51	44	35	52	51	53	49	37	42	50	36	46	36	48	38	38	40	35	47	38	51	47	38	51	47	42	34	34	40	42.6
CIRCLE CITY	MAX	77	80	85	83	76	80	80	76	60	68	72	76	68	70	71	78		73	75	75	72		75	84	85	82				59	58	74.6
	MIN	38	48	58	54	48	57	57	55	55	54	50	54	53	51	52	46		41	43	47	41		42	43	57	57				47	46	49.8
CLEAR	MAX	75	76	71	66	77	75	74	68	67	72	73	72	69	68	69	68	74	76	77	77	78	80	81	80			62	63	67	64	64	71.8
	MIN	53	56	51	49	44	63	53	52	49	51	50	52	45	51	53	50	51	50	53	55	55				51	52	46	46	41	42	50	50.4
CLEAR WATER	MAX	76	77	67	67	80	79	70	66	70	78	76	75	70	69	75	68	74	77	76	75	79	80	81	79	70	67	67	65	68	64	67	72.6
	MIN	50	52	52	50	37	60	55	52	48	50	56	54	52	46	46	52	43	40	37	50	36	36	37	39	42	48	45	46	41	47	47	46.1
COLLEGE OBSERVATORY	MAX	65	76	80	68	67	80	79	65	64	70	73	80	66	69	66	75	72	80	81	77	80	81	82	83	81	68	65	58	61	67	68	72.5
	MIN	51	49	50	50	48	57	55	50	49	51	52	58	53	53	51	52	49	45	48	49	51	49	53	50	58	50	53	47	45	43	41	50.3
COLLEGE 5 NW	MAX	63	71	77	65	62	78	77	64	60	69	69	77	65	67	64	73	73	78	79	79	78	78	82	82	81	65	64	56	61	66	66	70.6
	MIN	51	50	49	47	45	58	55	51	48	50	53	57	52	52	52	53	52	50	51	50	51	53	55	54	55	46	52	46	47	42	42	50.6
EAGLE	MAX	66	78	82	75	66	77	78	73	60	70	69	73	67	70	71	75	70	70	72	74	73	75	73	78	82	72	69	69	69	68	67	71.6
	MIN	46	42	47	54	44	50	54	56	47	53	48	46	55	52	44	47	43	42	45	42	42	40	44	41	51	48	48	51	38	46	48	46.9
EIELSON FIELD	MAX	76	79	66	66	81	77	65	65	68	73	81	71	67	65	74	70	76	79	78	78	79	80	82	80	71	66	58	63	69	64	64	72.0
	MIN	56	52	54	52	48	59	55	54	50	55	53	59	57	55	47	55	51	49	49	49	53	52	55	53	55	53	53	50	49	48	43	52.1
FAIRBANKS WSFO AP	MAX	74	78	66	66	80	76	65	62	67	71	77	66	70	63	72	69	76	78	76	77	79	79	81	80	67	63	55	61	67	67	61	70.6
	MIN	54	51	49	49	47	57	54	52	51	52	54	56	54	54	56	54	50	51	51	53	53	51	53	54	51	49	50	48	46	47	42	51.2
FIVE MILE CAMP	MAX	83	79	78	66	74	76	70	67	63	69	72	71	71	71	70	71	77	81	75	74	76	81	79	80	78	65	68	64	62	57	60	71.9
	MIN	52	44	46	40	36	60	59	50	48	51	51	52	43	42	40	50	41	43	41	44	46	42	52	52	51	46	53	43	41	42	42	46.5
GALENA AIRPORT	MAX	72	64	55	56	64	64	65	67	66	65	63	73	66	61	60	67	75	80	77	75	70	70	75	75	63	58	57	61	68	69	69	66.6
	MIN	51	50	48	49	55	55	52	56	50	53	51	51	52	53	52	53	50	52	56	55	55	54	54	55	53	53	53	51	48	45	46	51.9
GILMORE CREEK	MAX	62	74	82	65	67	79	76	66	53	65	71	77	65	67	65	72	71	81	78	76	78	78	79	82	79	65	63	56	61	65	67	70.8
	MIN	51	43	41	44	38	51	54	44	47	48	50	52	50	48	50	48	42	40	40	41	43	43	45	43	49	49	52	46	42	39	40	45.5
HEALY 2 NW	MAX	68						70	68	65	66	66	66	70	62	70	64	66	74	78	74	78	74	80	75	68	64	60	62	64	62	63	68.4
	MIN	48	42						48	42	46	52	52	50	50	46	49	48	44	42	40	50	48	44	50	55	45	45	45	39	45	46	46.3
INDIAN MOUNTAIN	MAX	70	78	60	56	72	67	67	65	70	70	61	70	66	59	70	71	78	81	81	78	81	75	79	74	62	62	60	61	64	64		69.2
	MIN	56	53	49	46	49	56	56	53	48	47	51	49	49	50	54	50	50	52	50	51	54	55	53	54	52	49	50	48	41	38		50.4
MANLEY HOT SPRINGS	MAX	75	78	77	63	78	74	68	68	65	72	71	66	72	65	71	75	80	80	79	75	80	81	82	80	77	63	62	64	67	64	65	72.2
	MIN	52	47	50	45	40	50	54	45	50	47	50	52	45	49	48	52	46	42	43	45	43	46	46	44	50	47	50	43	44	43	44	46.2
MC GRATH WSO AP	MAX	70	56	53	59	61	56	63	57	60	60	55	60	72	59	58	68	75	77	77	82	83	80	84	79	60	65	54	54	62	66	68	65.4
	MIN	53	47	45	48	52	49	48	48	46	46	48	53	52	50	48	50	46	47	47	51	49	51	48	52	52	51	49	47	47	48	46	49.1
MC KINLEY PARK	MAX	51	66	70	61	61	68	67	66	66	62	64	65	61	66	63	70	61	67	72	73	73	76	75	78	71	67	60	56	58	60	61	65.6
	MIN	42	36	50	44	36	51	47	38	37	41	49	50	46	46	42	49	48	39	41	51	43	41	42	44	49	44	48	44	46	41	41	43.6
MINCHUMINA	MAX	72	72	61	62	72	69	65	66	66	65	65	61	71	62	69	65	75	76	78	79	82	80	81	82	86							71.1
	MIN	52	46	46	50	52	52	52	50	50	42	52	55	56	52	47	55	56	48	49	55	51	55	56	56	52							51.3
NORTH POLE	MAX	76	79	68		82	78	65	65	69	73	80			72	74	73	78	80	79	80	80	83	84	81	67							74.1
	MIN	52	45	50		39	40	40	48	45	51	52	53			42	52	43	39	40	40	43	42	45	42		48		45	42	38	38	44.1
NORTHWAY FAA AP	MAX	71	78	64	66	78	74	70	67	67	71	69	74	69	71	70	67	67	69	67	71	72	76	77	79	70	65	69	63	68	69	67	69.7
	MIN	43	41	51	45	40	51	52	51	49	49	51	54	50	50	52	50	51	49	50	41	45	39	43	46	50	47	49	47	42	48	47	47.0
PROSPECT CREEK	MAX	76	76	76	62	69	71	72	69	63	66	66	63	64	63	63	68	72	73	78	74	74	74	76	77	72	64	67	56	59	62	60	68.4
	MIN	51	52	49	48	37	56	56	51	50	46	49	47	46	44	43	51	46	47	42	52	54	43	43	47	48	45	43	43	41	35	38	46.9
RIKA'S LANDING	MAX	75	78	67	67	80	78	72	65	70	73	75	71	70	69	75	68	72	73	78	[illegible]	74	81	81	79	69	66	68	68	70	64	63	72.4
	MIN	50	42	51	49	38	60	53	50		48	50	54	53	50	48	50	49	43	41	49	43	43	44	41	43	47	49	45	47	46	38	46.7
SALCHA	MAX	75	79	74	69	80	78	70	65	68	73	80	74	68	64	74	67	76	78	81	78	79	82	81	79	74	66	60	61	66	65	63	72.5
	MIN	53	44	48	49	46	55	56	48	46	51	55	53	54	51	44	52	46	43	43	45	49	45	53	46	54	51	52	47	46	48	41	48.1
TANANA FAA AP	MAX	75	75	61	59	73	69	65	69	68	71	61	69	69	64	69	72	78	82	83	78	81	80	82	78	71	62	60	64	66	66	67	70.5
	MIN	55	54	51	44	46	56	55	51	52	47	50	52	46	52	51	52	46	46	46	47	50	50	52	54	51	52	53	50	49	51	34	49.6
TATALINA	MAX	68	56	49	59	61	57	62	56	58	57	55	60	61	53	54	62	76	75	77	81	84	78	83	78	66	55	53	60	61	66	66	64.1
	MIN	53	45	44	47	50	56	47	47	47	47	48	53	50	49	48	49	51	51	52	54	54	61	59	64	48	48	51	50	48	48	51	49.4
TOK	MAX	73	79	74	76	81	79	76	67	71	73	71	72	70	73	73	63	64	69	67	71	76	75	79	81	66	66	68	73	70	69	64	71.1
	MIN	40	44	44	48	53	54	50	50	47	51	50	48	50	53	54	52	51	49	49	48	34	32	44	41	50	44	44	43	35	47	45	44.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
JULY 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UNIVERSITY EXP STATION	MAX	74	78	74	66	80	78	73	68	70	73	80	79	70	65	74	72	78	79	79	79	80	82	82	81	72	64	58	63	68	68	63	73.2
	MIN	48	47	45	49	42	53	53	48	47	50	50	51	51	52	59	51	46	45	44	44	46	47	47	47	47	48	50	45	43	43	37	47.6
* * *																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	44	41	42	41	39	36	36	36	39	42	38	35	35	35	37	43	48	45	40	37	43	39	46	54	36	35	36	33	34	37	41	39.5
	MIN	34	34	34	33	33	30	29	30	32	32	34	33	32	30	33	34	35	34	32	31	33	33	35	35	32	30	28	28	28	29	30	31.9
BARTER ISLAND WSO AP	MAX	41	46	43	43	41	36	37	38	42	41	41	40	38	37	40	39	39	40	40	37	36	39	40	45	52	40	39	36	37	38	36	39.9
	MIN	36	37	37	37	35	32	32	32	34	37	36	35	35	35	34	34	35	36	35	33	32	30	34	33	33	33	33	31	34	35	34	34.2
CAPE LISBURNE	MAX	38	51	58	57	50	51	42	47	49	57	54	43	40	40	48	56	56	54	60	55	55	51	49	63	46	52	48	42	42	45	43	49.7
	MIN	35	35	44	43	41	41	39	39	39	41	43	38	37	37	38	43	44	47	46	50	50	42	43	43	40	46	37	35	36	37	38	40.9
GALBRAITH	MAX																																
	MIN																																
KOTZEBUE WSO AP	MAX	69	64	61	59	61	65	58	57	57	66	60	54	53	56	62	62	63	66	65	62	58	57	59	60	54	56	57	60	59	63	61	60.1
	MIN	45	53	50	48	51	55	50	49	49	52	53	50	47	50	53	54	55	55	57	57	55	52	51	53	47	51	50	49	45	49	49	51.1
LONELY	MAX	40	41	40	47	37	35	38	35	35	39	35	35	35	35	35	38	40	41	38	35	38	41	52	55	49	38	35	34	32	37	35	38.7
	MIN	34	35	35	34	34	32	31	31	32	35	34	34	33	32	32	32	34	33	32	32	31	31	35	38	35	34	29	28	27	30	29	32.5
JMIAT	MAX	74	81	81	67	70	63	56	54	60	67	64	66	59	51	55	61	66	67	60	63	60	62	62	67	63	49	48	44	44	45	44	60.4
	MIN	49	53	57	50	51	43	35	30	31	33	47	42	46	36	37	37	32	34	34	31	38	33	36	42	34	33	37	29	28	27	35	38.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980 — ALASKA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
SOUTHEASTERN 01														
ANGOON		134	336	546	726	1052	1244	816	846	640	497	277		
ANNETTE WSO AP	176	137	280	490	652	854	1050	698	819	612	454	252	6474	7053
ANNEX CREEK	349	329	468	625	844	1162	1476	926	979	736	515	334	8743	9187
AUKE BAY	211	145	366	557	810	1131	1365	880	941	678	441	259	7784	
BEAVER FALLS	164	111	283	515	743	924	1093	799	849	642	457	206	6786	
BIORKA	244	225	277	513	706									
ELFIN COVE	286	242	332	534	722	1050	1191	804	893	687	581	446	7768	
FIVE FINGER LIGHT STA		251	443	561			1232	756	842	627	505			
FUNTER BAY								828	896	665	502	291		
GLACIER BAY	310	286	433	597	819	1145	1303	888	952	726	550	377	8386	
GUSTAVUS			445	619	858		1386			680	438	301		
HAINES	248	162	401	618	847	1269	1470	867	941	661	437	231	8152	
HAINES TERMINAL	241	196	362	575	825	1178	1441	871	961	683	461	260	8054	
HOONAH	219	172	388	572	788	1072	1277	886	900	673	474	281	7702	
JUNEAU 2	254	180	389	576	771	1100	1324	856	919	663	454	246	7730	8106
JUNEAU FAA AP	251	205	415	609	830	1187	1404	895	949	678	477	278	8178	9007
JUNEAU 9 NW	408											427		
KAKE	250	171												
KETCHIKAN	171	113	281	489	689	877	1080	761	843	638	447	219	6608	6885
LINGER LONGER	226	244	481	771	1044	1519	1734	1131	1152	811	585			
LITTLE PORT WALTER	288	234	361	532	719	955	1090	787	867	684	548	299	7364	8069
PELICAN	294	232	383	559	779	1100	1239	848	903	712	586	417	8052	
PORT ALEXANDER					702	926	1060	736	844	666	545	325		
SITKA JAPONSKI FAA AP	209	164	255	466	619	959	1033	693	806	619	501	351	6675	
SITKA MAGNETIC OBSY	248	197	289	500	684	1010	1106	748	844	634	537	361	7158	8132
SKAGWAY 1 NW	236	177	373	577	854	1261	1493	892	978	650	426	240	8157	
TENAKEE SPRINGS	212	153	355	577	804	1131	1243	926	837	697	529	282	7746	
WRANGELL	212	172	287	490	719	949	1199	739	836	577	407	174	6761	8010
* * *														
SOUTH COAST 02														
CANNERY CREEK	281	298		710		1538	1518	1034	1031	825	738	452		
COOPER LAKE PROJECT	200	227	418	700	894	1510	1484	1027	1097	778	630	400	9365	
CORDOVA FAA FSS AP	285	320	418	670	861	1372	1381	883	972	726	607	329	8824	9765
HOPE	173	228	422	778	1023	1749	1698	1105	1131	804	602	395	10108	
KITOI BAY	229	267	408	668	877	1320	1214	947	981	801	685	419	8816	
KODIAK WSO AP	200	236	357	597	785	1177	1090	877	879	720	611	361	7890	
MOOSE PASS 6 NW	247	303	528	837	1071	1969	1865							
SEWARD		273	391	681	829	1410	1297	934	1009	772	668	404		9242
SITKINAK						1197	1156	944	955	812	691	517		
SUTTON 2 E	221	273	452	809	1070	1818	1654	1071	1179	767	614	366	10294	
VALDEZ WSO	287	326	449	724	948	1397	1353	1016	1032	762	617	405	9316	10545
WORTMAN'S	285	292	474								660	420		
YAKATAGA AP	295	308	387	583	823	1177	1251	849	913	726	636	440	8388	
YAKUTAT WSO AP	284	308	420	609	800	1160	1249	844	916	698	598	398	8284	9533
* * *														
SOUTHWESTERN ISLANDS 03														
ADAK	459	401	458	681	840	924			912	905	762	560		
AMCHITKA				750	881	949	1035	1021	1002	957	837	684		
ATTU			475	677	880	973	971	966	910	894	746	558		
CAPE SARICHEF							1074	1073	944	914	790	608		
COLD BAY WSO AP	387	400	474	712	893	1179	1279	1143	964	876	726	569	9602	9865
ST PAUL ISLAND WSO AP	497	444	501	667	843	1030	1165	1190	1030	1016	823	608	9814	11119
SAND POINT												541		
SHEMYA USAF BASE	576	478	535	757	925	1011	1051	1075	1013	940	803	761	9925	9735
* * *														
COPPER RIVER 04														
COPPER CENTER							2229							
GAKONA 1 N	161													
GLENNALLEN KCAM	217	252	532	966	1246	2332	2229	1455	1410	884	614	321	12456	
GULKANA FSS/AMOS	215	218	540	944	1220	2307	2164	1418	1397	849	577	302	12145	13938
MANKOMEN LAKE	357	361	632	1003	1343	2204	2147	1469	1592	1118	825	529	13588	
MC CARTHY 1 NE	228	271	531	895	1244	2179	2143	1361	1340	863	609	334	11994	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980 — ALASKA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
NELCHINA HWY CAMP	302	375	704	1125	1484	2376	2140	1498	1598	1049	776	471	13898	
OLD EDGERTON	208	230	550	924	1198	2239	2162	1432	1394	857	606	314	12114	
PAXSON	339	394	653	1061	1358	2280	2130	1469	1602	1050	753	449	13538	
PAXSON LAKE	297	328												
SLANA	194	285	564	998	1391		2015	1417	1321	868	586	327		
SNOWSHOE LAKE	290	318	631	1087	1480	2357	2223	1582	1586	1052	739	449	13794	
SOURDOUGH 1 N	267	344	617	1089	1362	2382	2346	1542	1487	950	707	432	13525	
TONSINA LODGE	214	252	605	1015	1312	2279	2181	1514	1461	899	652	354	12738	
* * *														
COOK INLET 05														
ALYESKA	203	256	398		932	1594	1586	1037	1130	811	656			
ANCHORAGE WSMO AP	138	184	384	735	937	1704	1568	1083	1164	764	592	347	9600	10911
ANDERSON LAKE	206	242	438	747	995	1781	1654		1194	716	575	347		
BELUGA	201	264	416	717	980	1772	1611	1117	1150	761	593	352	9934	
BEN'S FARM MARKET	170	217	401	748	969	1884	1674	1058	1149	733	550	296	9849	
BIG RIVER LAKE	183	261	372	733	979	1656	1656	1080	1132	779	641	343	9815	
CHULITNA HIGHWAY CAMP	178	230	450	803	1102	1820	1669	1076	1183	783	584	320	10198	
CHULITNA RIVER LODGE	178	241	512	900	1185	1870	1765	1232	1363	945	696	426	11313	
COOPER LANDING 6 W	205	246	450	741	995		1731	1102	1118	764	624	373		
EAGLE RIVER SOUTH FORK	379	336	512	848	1028	1740	1604	1067	1273	906	731	502	10926	
EDGEMIRE LAKES	124	205	450	835	1141	1851	1727	1089	1215	803	585	314	10339	
EKLUTNA PROJECT	190	250	458	804	968	1880	1764	1119	1201	726	545	297	10202	
ELMENDORF A F BASE	237	256	452	786	966	1761	1641	1136	1200	776	622	386	10219	10905
GLEN ALPS	381	342	569	859	1039	1645	1583	1089	1246	918	803	539	11013	
HOMER WSO AP	302	316	422	692	861	1432	1426	968	1014	768	638	446	9285	10364
HOMER 8 NW	313	287	440	832		1536	1504	1034	1105	855	739	487		
KASILOF 3 NW	350	377	529		1004	1771	1756	1184	1227	820	691	491		
KENAI FAA AP	252	282	426	731	983	1759	1685	1128	1190	746	585	407	10174	
MATANUSKA AGR EXP STA	202	227	420	756	960	1826	1624	1050	1115	707	553	333	9773	10849
PALMER IAS	192	219	412	760	964	1735	1691	1069	1155	725	566	322	9810	
PLANT MATERIAL CENTER	181	240	464	839	1046	2014	1931	1101	1192	842	601	287	10738	
PORT CHATHAM										730				
PUNTILLA	282	399	653	1013	1375	2104	1900	1406	1479	1071	824	536	13042	
ROCK RIDGE DRIVE	220	268	467	800	1009	1777	1746	1075	1188	812	644	391	10397	
SKWENTNA	193		459	805	1157		1894	1233	1295	823	600	348		
TAHNETA PASS	334	391	637	1063	1366	2094	1897	1376	1514	1043	778	480	12973	
TALKEETNA WSO AP	152	216	470	852	1131	1949	1790	1177	1273	816	597	334	10757	11708
TRI-NAL ACRES	221	310	474	789	1054	1902	1784	1155	1204	835	661	432	10821	
TUTKA BAY LAGOON				774	900	1439				835				
WASILLA 3 S	134	191	393	758	906	1774	1598	1005	1055	702	533	290	9339	
WASILLA 2 NE	198	242	445	782	1000	1842	1634	1065	1152	733	581	379	10053	
WHITE'S CROSSING	170	220	505	906	1110	2095	2081	1304	1356	871	649	385	11652	
WILLOW HIGHWAY CAMP				873	1162		1985	1265	1351	806				
* * *														
BRISTOL BAY 06														
BROOKS RIVER	239	270	487	750								397		
CAPE NEWENHAM	404	365	467	733	935	1569	1610	1237	1185	973	788	660	10926	
DILLINGHAM FAA AP	255	321	467	805	1063	1808	1632	1297	1224	871	706	517	10966	
ILIAMNA FAA AP	200	260	421	739	965	1803	1768	1233	1169	837	654	409	10458	
INTRICATE BAY	212	284	430	744	978	1791	1915	1273	1181	847	651	391	10697	
KING SALMON WSO AP	214	274	441	788	1063	1872	1733	1276	1157	852	716	479	10865	11582
PORT ALSWORTH	189	252	447	740	981	1903	1906	1226	1192	792	587	367	10582	
PORT HEIDEN	321	260	432	698	898	1477	1476	1224		887	703	525		
SPARREVOHN	308	325	570	914	1141	1990	1809	1324	1307	913	703	504	11808	
* * *														
WEST CENTRAL 07														
BETHEL WSO AP	345	361	600	952	1186	2073	2007	1532	1382	1029	682	552	12701	13203
CAPE ROMANZOF	504	422	604	888	1114		1695	1495	1323	1235	846	706		
EMMONAK	326	350	600	945	1200	2156	2099	1649	1402	1263				
NOME WSO AP	435	360	606	935	1207	2134	1990	1501	1459	1229	668	631	13155	14325
PORT CLARENCE												681		
RUSSIAN MISSION	371	360	623	974	1256	2319	2232				711	567		
ST MARYS	363	332	564	929	1196	2123	2023	1511	1339	1020	631	559	12590	
TIN CITY	593	502	769	1085	1328	2133	2110	1777	1879	1736	1106	788	15806	
UNALAKLEET WSO AP				911			2225	1509		1012				14027
WALES		467	749	1038	1306	2098	2101	1757	1905	1732	1123	773		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980 — ALASKA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
INTERIOR BASIN 08														
ALLAKAKET		38?		1188	1521	2808		2024	1891	1274	575	318		
BETTLES FAA AP	194	218	655	1154	1435	2721	2472	1742	1751	1221	521	279	14363	15925
BIG DELTA FAA/AMOS AP	118	146	492	925	1216	2360	2267	1335	1347	775	380	218	11479	13698
CENTRAL 2	119	198	702	1134	1524	2510	2532	1967	1822	1226	528	246	14508	
CHANDALAR LAKE		434	907	1303	1799		2600	1968	2049	1402	687	387		
CIRCLE CITY	118	122	683	1120	1521	2499	2693	2063	1939	1363	568	207	14901	
CLEAR		152		1070				1473	1423	949	465	259		
CLEAR WATER	159	252	577	1014	1370	2431	2447	1483	1511	849	473	266	12832	
COLLEGE OBSERVATORY	142	153	550	1000	1298	2279	2358	1441	1439	872	435	258	12225	
COLLEGE 5 NW	158	146	517	957	1184	2162	2241	1365	1372	852	403	265	11622	
EAGLE	152	211	606	1014	1295	2456	2630		1686	1014	487	207		
EIELSON FIELD	156	148	550	991	1334	2401	2401	1458	1461	902	453	229	12484	
FAIRBANKS WSFO AP	124	143	548	1004	1336	2335	2312	1415	1475	868	436	248	12244	14345
FIVE MILE CAMP	182	286	771	1127	1640	2654	2824	1865	1784	1193	537	269	15132	
GALENA AIRPORT	199	205	577	956	1260	2430	2428	1684	1588	1016	498	353	13194	
GILMORE CREEK	244	267	660	1088	1389	2356	2347	1489	1457	928	531	327	13083	
HEALY 2 NW	247	200		912	1136	2275	2117	1287	1414	985	502	341		
INDIAN MOUNTAIN	229	244	712	1096	1394	2414	2346	1587	1649	1144	541	328	13684	
MANLEY HOT SPRINGS	179	163	609	1026	1349	2429	2521	1591	1560	1030	481	278	13216	
MC GRATH WSO AP	221	242	555	958	1299	2473	2434	1539	1499	923	533	391	13067	14487
MC KINLEY PARK	325	313	656	1028	1253	2220	2128	1437	1476	1032	682	441	12991	13873
MINCHUMINA		211	579		1435	2351		1574	1610	1012	528	310		
NORTH POLE	149	209	618	1054	1428	2482	2288	1497	1482	905	492	251	12855	
NORTHWAY FAA AP	190	228	633	1138	1705	2644	2655	1930	1646	890	537	253	14449	15634
PROSPECT CREEK	257	297	743	1180	1441	2639	2523	1695	1713	1203	549	361	14601	
RIKA'S LANDING	124	192	564	980	1264	2464	2243	1455	1443	870	482	268	12349	
SALCHA	135	151	529	997	1258	2319	2393	1426	1412	887	465	267	12239	
TANANA FAA AP	176	217	666	1068	1396	2554	2534	1683	1652	1101	501	290	13838	15116
TATALINA	218	276	569	971	1243	2234	2190	1436	1357	869	536	412	12311	
TOK		269	676	1157	1579	2549	2624	1832	1567	994	624			
TRIMS CAMP	303	270		909										
UNIVERSITY EXP STATION	141	144	553	1000	1346	2330	2377	1443	1383	882	445			13797
* * *														
ARCTIC DRAINAGE 09														
BARROW WSO AP	676	579	851	1419	1660	2391	2450	2186	2380	2065	1480	835	18972	20265
BARTER ISLAND WSO AP	688	675	912	1342	1591	2463	2500	2168	2438	2038	1473	858	19146	19994
CAPE LISBURNE	503	413	762	1293	1493	2225	2214	1946	2023	1877	1281	738	16768	
GALBRAITH	395	443	1021	1581	1716	2558	2424	2017		1759	1028	548		
KOBUK	290	255	647	1119	1309	2539								
KOTZEBUE WSO AP	332	282	685	1168	1400	2372	2207	1674	1679	1464	812	520	14595	16039
LONELY	608	669	932		1738	2577	2637	2280	2484	2077	1484	870		
UMIAT	218	275	834	1509	1694	2700	2603	2267	2408	2074	1330	367	18279	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
JULY 1980

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IA	(IN)																																	
GRAS	2	8AM	49	50	50	55	56	55	57	53	56	56	57	55	55	56	58	58	57	55	52	58	59	57	58	58	56	56	57	57	56	55	56	55.6
	4	8AM	50	51	53	55	56	56	57	54	56	56	57	55	55	57	59	58	57	56	55	57	59	57	58	58	58	57	58	57	57	56	57	56.2
	8	8AM	50	51	53	54	55	55	57	54	56	57	57	55	56	57	58	58	57	58	58	58	58	57	58	58	58	57	58	57	56	57	56	56.3
	20	8AM	52	50	52	51	50	50	51	50	52	53	54	52	53	54	55	56	54	54	53	53	53	55	54	54	54	55	54	55	53	54	54	53.0
	40	8AM	40	42	42	43	43	43	43	44	46	46	46	45	45	46	47	47	48	47	47	47	46	47	47	47	46	46	47	47	45	45	46	45.4
FALLOW	2	8AM	52	52	54	56	57	55	56	56	57	58	53	55	55	57	59	57	56	56	58	60	61	61	61	60	60	59	58	59	58	59	58	57.2
	4	8AM	53	52	55	56	57	55	56	56	56	57	54	54	55	56	56	57	57	56	59	60	60	60	60	58	58	57	57	58	56	57	57	56.6
	8	8AM	53	53	55	55	57	55	56	56	56	57	56	55	55	56	60	58	57	57	58	60	61	60	60	58	58	57	57	58	57	58	57	57.0
	20	8AM	50	50	51	51	51	52	52	53	54	54	54	53	53	53	54	55	54	54	55	56	56	57	57	57	57	56	56	57	56	56	56	54.2
	40	8AM	41	41	42	42	43	43	44	44	45	45	46	46	46	46	46	47	47	47	47	47	48	48	48	47	47	47	47	48	48	49	49	45.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
COPPER RIVER 04																																	
OLD EDGERTON	EVAP	.15	.15	24	12	.15	19	.10	12	.20	16	.21	04	05	14	.13	10	.19	.12	08	08	.14	15	.17	.33	18	08	12	06	03	09	05	4.12
	WIND	12	6	40	13	9	53	22	21	24	12	54	49	19	4	6	12	10	2	2	2	4	11	9	16	15	15	55	30	23	5	7	562
	MAX	81	70	85	73	80	85	73	76	84	83	71	67	69	81	86	81	83	65	71	76	84	84	87	91	88	73	75	77	68	68	71	77.6
	MIN	57	54	60	60	59	61	59	58	57	61	58	58	59	60	65	64	60	50	57	58	61	60	62	63	64	59	58	55	56	58	59	59.0
COOK INLET 05																																	
MATANUSKA AGR EXP STA	EVAP	07	.11	.16	10	.18	.08	.07	.06	10	10	.04	.11	▪	06	-	04	.04	.11	18	.15	.18	.15	17	18	-	.20	.12	.07	.08	04	.11	3.278
	WIND	18	18	44	23	28	76	24	23	32	28	81	97	18	17	20	23	13	15	22	18	24	22	19	21	27	15	43	18	27	16	19	889
	MAX	72	81	68	81	64	75	69	71	72	65	61	62	70	76	65	67	77	83	84	85	83	83	86	72	64	79	60	73	61	75	71	72.7
	MIN	52	53	54	54	57	55	58	59	56	55	51	52	55	55	48	56	56	56	58	60	59	59	59	61	59	57	58	54	55	53	53	55.7
PALMER IAS	EVAP	.07	.15	.18	.06	.16	.08	.10	.06	15	.12	05	.08	.01	.08	.12	.12	.07	.15	.17	.17	.19	.16	.14	19	07	.07	19	.00	20	.01	11	3.48
	WIND	12	15	29	15	22	66	29	19	28	20	73	▪	77	20	21	24	10	17	17	15	17	21	23	21	32	12	71	17	31	14	13	801
	MAX	59	70	75	64	76	85	68	69	75	75	62	58	60	62	81	65	68	74	80	81	85	85	85	86	71	65	72	62	80	63	77	72.2
	MIN	50	50	51	52	53	51	52	55	55	55	48	49	51	53	57	53	53	53	56	54	58	60	61	61	59	56	57	55	57	55	54	54.3
INTERIOR BASIN 08																																	
CENTRAL 2	EVAP	.15	.22	.19	.05	-	.24	06	.09	-	.09	.03	15	.04	.03	-	-	.28	.19	.12	23	.13	14	-	.25	.16	.05		.13	.10		-	-
	WIND	3	16	15	18	▪	28	12	14	▪	6	1	2	5	10			35	24	18	16	9	5	▪	27	14	19	▪	33	8			388B
	MAX	74	79	79	69	-	75	71	70	-	65	68	74	67	66	-	-	73	72	72	71	73	73		74	70	63	-	65	65	-	-	70.8
	MIN	61	58	57	54		52	60	57	-	54	54	60	58	55	-	-	50	51	52	54	52	55		53	57	50	-	49	51	-	-	54.5
MC GRATH WSO AP	EVAP	.13	.12	09	01	-	-	.15	.01	.03	05	.01	.01	.13	.06	.01	.05	.10	.15	.16	.12	.19	.22	30	.23	.13	09	.15	06	.09	.05	.11	3.22B
	WIND	16	30	47	19		30	8	10	12	5	32	5	15	7	5	3	4	4	13	10	9	33	26	9	29	34	69	23	7	8	11	551B
	MAX	80	55	56	65	-	65	74	70	65	65	61	68	77	72	61	71	76	81	81	82	84	81	82	79	71	67	58	64	66	70	72	70.6
	MIN	51	52	48	51	-	57	54	57	55	55	53	56	52	53	55	55	57	60	60	60	60	63	58	62	49	46	52	52	54	57	56	55.0
MC KINLEY PARK	EVAP	.03	.17	.17	.09	.07	.06	.08	.09	.09	.08	.12	.20		.03	.06	.07	.07	.02	.19	.19	.15	.15	.12	14	.02	.07	.08	.04	01	.10	.07	2.92B
	WIND	▪	20	23	12	6	20	10	15	8	9	30	31	10	8	6	11	4	2	15	17	14	10	11	9	5	15	8	14	3	15	12	381
	MAX	59	76	76	63	64	62	66	72	67	64	67	66	65	67	68	72	67	68	76	78	78	78	76	77	71	65	64	60	61	62	65	68 4
UNIVERSITY EXP STATION	EVAP	.19	.11	.20	.14	.23	.19	.03	.13	.14	.14	-	.06	▪	.27	.09	.26	.09	.14	.09	.33	.14	.22	.19	.33	.17	.12	00	03	06	.26	17	4.67B
	WIND	41	42	47	53	54	44	14	38	35	34	87		35	56	36	46	40	48	49	46	37	48	38	42	68	61	29	33	32	62	59	1399B
	MAX	75	76	75	70	80	81	77	73	77	80	82	71	73	71	78	77	81	79	77	78	81	80	81	77	87	68	63	66	68	68	68	75.4
	MIN	56	57	58	56	52	60	64	58	58	60	61	58	61	62	59	62	56	55	55	56	56	57	58	58	61	54	58	55	53	53	50	57.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
JULY 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WEST CENTRAL 07																																
WALES	SNOWFALL																											.4				
	SN ON GND																															
ARCTIC DRAINAGE 04																																
BARROW WSO AP	SNOWFALL																									T		T	T	T	T	
	SN ON GND																															
	WTR EQUIV																									T						
BARTER ISLAND WSO AP	SNOWFALL																															
	SN ON GND																															
	WTR EQUIV																													T		
[illegible]	SNOWFALL																															
	SN ON GND																															
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	8A	8A		H	ALYESKA LODGE
AMCHITKA		0252	03	SW ISLANDS		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT WLDLF REF
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATIONAL PARK SERVICE
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	5P	5P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	ERNIE SIMMONS
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA PERSONNEL-CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	7A	7A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FAREWELL FAA AP		2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	CLOSED 02/01/78
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	WX OBS-FIVE MILE CAMP
FUNTER BAY		3198	01	SOUTHEASTERN		58 15	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 14	135 27	115	3P	3P		H	NOAA WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	83	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3671	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
JULY 1980

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	3P	3P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	INACTIVE 05/31/80
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
MOOSE PASS 6 NW		5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	CLOSED 02/01/80
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN
PORT CLARENCE		7669	07	WEST CENTRAL		65 15	166 52	12	1P	1P		H	COMMANDING OFFICER
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	10P	10P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUBY WEST		8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	CLOSED 03/01/77
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SAND POINT		8183	03	SW ISLANDS		55 19	160 31	22	3P	3P		H	SHARON M HAKALA
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8A	8A		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	02	SOUTH COAST		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	9P	9P		H	DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
JULY 1980

STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TOK	9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE	9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT R	9539	09	ARCTIC DRAIN		69 22	152 08	266	9P	9P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES	9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS												
FAREWELL FAA AP	2988	08	INTERIOR BSN		62 31	153 53	1499	2P	2P		H	CLOSED 02/01/78
MOOSE PASS 6 NW	5895	02	SOUTH COAST		60 32	149 31	659	7P	7P		H	CLOSED 02/01/80
RUBY WEST	8044	08	INTERIOR BSN		64 45	155 29	200	8A	8A		H	CLOSED 03/01/77
NEW STATIONS												
TAHNETA PASS	8945	05	COOK INLET		61 49	147 33	2620	9P	9P		H	DONNA HOLLAND

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

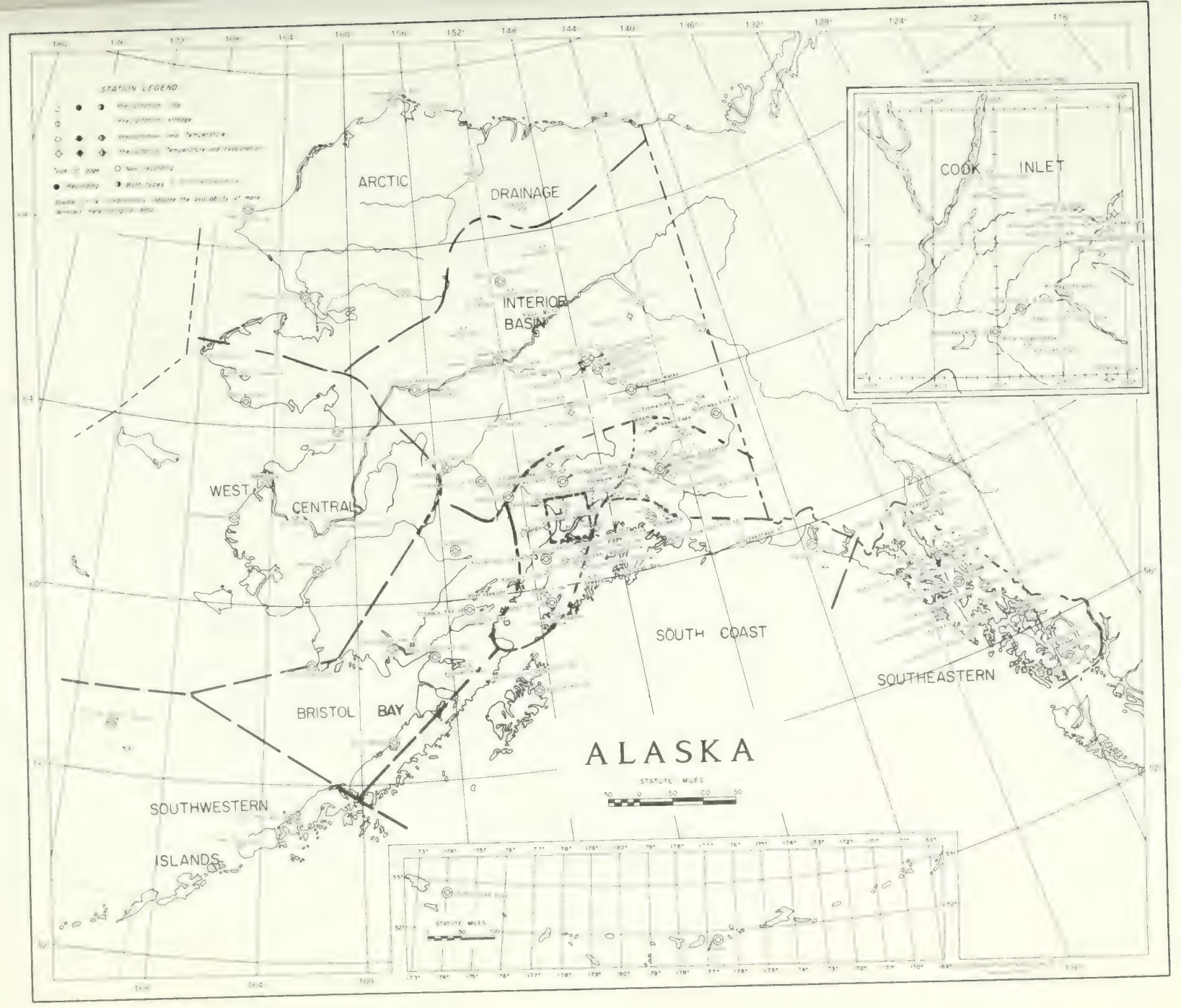
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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AUGUST 1980 VOLUME 66 NUMBER 8

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	CLEAR WATER	89	DATE 11
LOWEST TEMPERATURE:	2 STATIONS	[illegible]	DATE 31+
GREATEST TOTAL PRECIPITATION:	PORT CHATHAM	14.54	
LEAST TOTAL PRECIPITATION:	LONELY	.33	
GREATEST 1 DAY PRECIPITATION:	PORT CHATHAM	6.04	DATE 11
GREATEST TOTAL SNOWFALL:	NABESNA	[illegible]	
GREATEST DEPTH OF SNOW OR ICE:	BARTER ISLAND WSO AP	1	DATE 31

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES - PERCENT (STANDARD TIME, 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER (TENTHS) SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	19	2.2	7.1	35 %	S	09	82	77	63	76	3	11	7	1	0	0	22	41	7.5
ANNETTE WSO AP	26	0.7	6.3	30 %	SE	29	89	82	76	83	2	4	5	4	2	0	17	-	7.3
BARROW WSO AP	28	3.1	11.8	47 %	W	29	-	86	81	84	14	9	5	0	0	0	28		
BARTER ISLAND WSO AP	30	1.6	11.3	56 %	W	29	94	90	85	89	5	12	5	0	0	0	22		8.0
BETHEL WSO AP	24	2.9	10.7	40 %	S	06	98	95	74	83	5	9	7	1	0	0	22		8.0
BETTLES FAA AP	23	1.8	6.8			-	91	80	52	70	8	2	8	1	0	0	19		
BIG DELTA FAA/AMOS AP					-		-	68	49	64	5	7	7	1	0	0	20	-	
COLD BAY WSO AP	20	4.7	16.1	56++	24	17	94	90	82	89	3	15	4	3	0	0	27		9.7
FAIRBANKS WSFO AP	25	2.4	6.7	28++	23	12	81	76	58	68	2	11	8	0	0	0	21		8.1
GULKANA FSS/AMOS		-	-		-		-	75	52	69	3	8	5	1	0	0	17		
HOMER WSO AP		-	-	23++	24	18	92	-			3	7	8	1	0	0	19		6.8
JUNEAU WSO AP	8	2.7	6.9	-	-		90	85	72	86	2	5	12	2	1	0	22		
KING SALMON WSO AP	21	4.1	8.0	56 %	SW	17	89	85	67	76	6	9	6	0	0	0	23		8.9
KODIAK WSO AP	32	1.2	7.8	38 %	NW	18	87	80	70	81	4	4	8	0	0	0	18		7.5
KOTZEBUE WSO AP	27	5.5	13.0	49 %	NW	31	83	82	77	78	4	6	4	0	0	0	14		8.1
MC GRATH WSO AP	22	1.7	5.4	26 %	SW	09	91	87	64	77	4	9	8	1	0	0	22		7.9
NOME WSO AP	27	2.2	8.7	22++	2	17	85	81	73	73	11	5	4	1	0	0	21	34	8.2
ST PAUL ISLAND WSO AP	16	0.5	13.1	58 %	N	17	97	97	91	95	3	13	6	3	0	0	25		9.0
TALKEETNA WSO AP				18++	19	29+	97	94	64	85	3	1	9	1	0	0	20		
UNALAKLEET WSO AP																			
VALDEZ WSO	22	1.7	3.7	26 %	W	17	95	94	72	90	1	4	11	4	1	0	23		7.4
YAKUTAT WSO AP	15	0.4	4.9	22 %	W	13	94	85	77	91	0	3	8	4	3	1	19	-	7.9

% PEAK GUST

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
AUGUST 1980

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION						NO. OF DAYS		
										MAX.		MIN.						SNOW, SLEET				
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90 OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
SOUTHEASTERN 01																								
ANGOON	63.1M	48.0M	55.6M		72	7+	44	26+	286	0	4	0	0	0	3.07		.69	16	.0	0		11	2	0
ANNETTE WSO AP R	64.2	52.1	58.2	- .1	86	11	49	29+	217	12	6	0	0	0	6.56	- .59	1.37	25	.0	0		11	6	2
ANNEX CREEK	59.6	45.8	52.7	.2	70	11	41	27+	373	0	1	0	0	0	11.00	.61	2.58	16	.0	0		17	7	3
AUKE BAY	64.3	48.4	56.4		76	12	43	29+	260	0	7	0	0	0	6.93		1.55	16	.0	0		14	5	2
BEAVER FALLS	65.6	51.9	58.8		87	12	47	27	200	14	8	0	0	0	10.07		1.80	29	.0	0		13	8	4
ELFIN COVE	60.3	48.6	54.5		70	25	42	14	320	0	1	0	0	0	5.73		1.84	16	.0	0		12	3	1
FIVE FINGER LIGHT STA	56.8	51.1	54.0		67	12+	48	29	337	0	0	0	0	0					.0	0				
FUNTER BAY	63.2	49.1	56.2		74	11	42	26+	265	0	4	0	0	0	3.73		1.28	16	.0	0		8	2	1
GLACIER BAY	60.8	46.4	53.6		71	6	40	26	347	0	1	0	0	0	5.23		1.05	16	.0	0		12	5	1
GUSTAVUS	66.2	46.4	56.3		77	11	34	27	260	0	8	0	0	0	1.29		.32	1	.0	0		5	0	0
HAINES	67.1	47.9	57.5		84	11	41	29	226	2	9	0	0	0	1.79		.78	23	.0	0		5	1	0
HAINES TERMINAL	64.7	48.5	56.6		84	11	40	30+	256	4	9	0	0	0	1.96		.70	23	.0	0		6	2	0
HOONAH	64.7	50.5	57.6		84	11	47	31+	227	7	6	0	0	0	2.38		.78	16	.0	0		7	1	0
JUNEAU 2	63.2	48.9	56.1	- .4	78	12+	42	26	270	0	5	0	0	0	9.38	1.77	2.01	17	.0	0		15	8	2
JUNEAU FAA AP R	62.6	46.8	54.7	.4	79	11	39	26	308	0	5	0	0	0	5.61	.61	1.34	16	.0	0		15	3	1
JUNEAU 9 NW																								
KETCHIKAN	64.1M	52.3M	58.2M	- .4	80	12	41	15	212	8	6	0	0	0	8.46	- 2.81	1.68	30	.0	0				
LITTLE PORT WALTER	62.6	48.9	55.8	1.1	74	12+	41	30	278	0	5	0	0	0	8.76	- 4.72	2.10	29	.0	0		11	6	4
PELICAN	61.3	45.4	53.4		67	19	37	17	353	0	0	0	0	0	9.74		2.28	17	.0	0		18	4	2
PORT ALEXANDER	62.9	48.1	55.5		78	12	40	30	290	0	5	0	0	0	10.57		3.02	29	.0	0		11	6	4
SITKA JAPONSKI FAA AP	61.9	50.8	56.4		78	11	45	26	263	1	3	0	0	0	7.35		1.86	16	.0	0		16	4	1
SITKA MAGNETIC OBSY	63.9M	47.8M	55.9M	.8	83	11	40	26	277	1	6	0	0	0	7.47	.27	.78	1	.0	0		19	5	0
SKAGWAY 1 NW	63.6	50.2	56.9		80	11	43	29	249	5	6	0	0	0	1.44		.51	16	.0	0		3	1	0
TENAKEE SPRINGS															3.94		.74	16	.0	0		13	3	0
WRANGELL	63.4	53.3	58.4	2.6	79	11	50	29+	206	7	6	0	0	0	7.37	1.18	1.14	1	.0	0		14	6	1
DIVISION			56.1	.4											6.08	- .66			.0					
SOUTH COAST 02																								
CANNERY CREEK	60.1	44.1	52.1		69	26+	37	23+	394	0	0	0	0	0	12.89		3.27	20	.0	0		13	10	4
COOPER LAKE PROJECT	62.0M	44.8M	53.4M		71	4			353	0		0		0	3.43				.0	0				
CORDOVA FAA FSS AP //R	63.3	45.1	54.2	1.2	72	26	37	25+	329	0	4	0	0	0	10.15	1.21	2.44	7	.0	0		15	8	2
HOPE	61.4M	40.1M	50.8M		70	5+	30	22	441	0	3	0	1	0	2.07		.42	7	.0	0		8	0	0
KITOI BAY	62.5	46.9	54.7		70	25+	38	22	309	0	3	0	0	0	3.51		.64	30	.0	0		10	3	0
KODIAK WSO AP	63.1	49.1	56.1	1.2	78	5	41	23	270	1	4	0	0	0	1.78	- 2.52	.29	30	.0	0		8	0	0
SEWARD	60.7	46.7	53.7	- 2.1	69	26+	40	14	342	0	0	0	0	0	3.61	- 1.62	.95	9	.0	0		10	2	0
SITKINAK	58.2	47.4	52.8		66	26	40	13	373	0	0	0	0	0	4.30		1.00	15	.0	0		15	1	1
VALDEZ WSO	59.6	44.1	51.9	- .1	71	23	39	29+	401	0	1	0	0	0	6.72	.92	1.50	21	.0	0		16	5	1
WORTMAN'S	62.7	41.5	52.1		71	5	33	29+	393	0	6	0	0	0	3.99		.72	22	.0	0		12	2	0
YAKATAGA AP	58.2	45.0M	51.6M		62	10	35	28+	408	0	0	0	0	0	9.57		1.88	8	.0	0		13	9	2
YAKUTAT WSO AP R	60.4	46.5	53.5	.6	67	23	36	26	351	0	0	0	0	0	11.64	.83	2.33	16	.0	0		16	8	4
DIVISION			53.1	- .9											6.14	- 1.50			0					
SOUTHWESTERN ISLANDS 03																								
ADAK																								
AMCHITKA	M	44.5M	M				41	21+			0	0	0	0	4.41		1.00	25	.0	0		8	4	1
ATTU	59.9	48.6	54.3		69	12	40	10	327	0	0	0	0	0	5.08		2.00	25	.0	0		6	4	1
CAPE SARICHEF	54.4	43.8	49.1		66	3	36	3	487	0	0	0	0	0	2.81		.80	7	.0	0		7	2	0
COLD BAY WSO AP R	56.4	46.5	51.5	.2	62	25	41	25	414	0	0	0	0	0	3.95	.06	.80	22	.0	0		9	3	0
ST PAUL ISLAND WSO AP R	50.6	42.3	46.5	- 1.0	54	19+	33	24	568	0	0	0	0	0	3.78	.34	.92	17	.0	0		9	3	0
SAND POINT	56.6M	46.5	51.6M		66	3	36	18	400	0	0	0	0	0	3.40		1.25	23	.0	0		8	1	1
SHEMYA USAF BASE R	51.1	47.4	49.3	.2	54	17+	45	16+	480	0	0	0	0	0	3.07	.10	.88	7	.0	0		6	3	0
DIVISION			50.4	.1											3.79	- .07			.0					
COPPER RIVER 04																								
COPPER CENTER	M	M	M		85	12	28	25				0		0	1.48		.44	28	.0	0		5	0	0
GLENNALLEN KCAM	66.2	38.3	52.3		83	5	23	25	386	0	8	0	9	0	1.95		.39	19	.0	0		9	0	0
GULKANA FSS/AMOS	63.4	40.7	52.1	1.1	80	11	26	24	393	0	5	0	5	0	1.67	.09	.59	18	.0	0		6	1	0
MANKOMEN LAKE																								
MC CARTHY 1 NE	65.3	37.8	51.6		79	12+	28	25	410	0	6	0	7	0	3.38		.76	13	.0	0		12	2	0
NABESNA	60.4M	35.5M	48.0M		80	11	28	29+	519	0		0		0			1.10	13	2.5	0			4	1
NELCHINA HWY CAMP	60.4M	35.6	48.0M		74	13	25	24	526	0	8	0	8	0	1.71		.38	20	1	0		7	0	0
OLD EDGERTON	63.8	39.7	51.8		78	12	25	25	404	0	6	0	5	0	1.67		.46	19	.0	0		6	0	0
PAXSON	59.3M	37.0M	48.2M		77	12+	27	30	517	0	5	0	7	0	4.45				.0	0				0
SLANA	64.7	38.1	51.4		82	12+	28	24	411	0	7	0	8	0	2.71		.56	14	.0	0		9	1	0
SNOWSHOE LAKE	62.8M	35.7M	49.3M		78	12	26	24+	481	0	6	0		0	1.23		.56	20	.0	0		3	1	0
SOURDOUGH 1 N	59.0	32.5	45.8		79	12	22	31+	586	0	4	0	13	0	3.27		.49	14	.0	0		12	0	0
TONSINA LODGE	64.1	36.9	50.5		82	12	26	29+	443	0	6	0	9	0	1.16		.37	1	.0	0		5	0	0
DIVISION			49.9	- 1.7											2.24	.30			.2					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
AUGUST 1980

STATION	TEMPERATURE: AVERAGE MAX.M,M	AVERAGE MIN.M,M	AVERAGE	DEPARTURE FROM NORMA	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS MAX 90 OR ABOVE	MAX 32 OR BELOW	MIN. 32 OR BELOW	MIN. 0 OR BELOW	PRECIPITATION: TOTAL	DEPARTURE FROM NORMA	GREATEST DAY	DATE	SNOW, SLEET: TOTAL	MAX DEPTH ON GROUND	DATE	NO. OF DAYS 1.0 OR MORE	50 OR MORE	100 OR MORE
COOK INLET 05																								
ALYESKA	M	M	M		77	6								0	4.16				.0	0				
ANCHORAGE WSMO AP R	61.1	47.7	54.4	- 1.5	88	11+	3	24	320	0	0	0	0	0	3.06	.74	.70	7	.0	0		4	1	0
ANDERSON LAKE	61.4M	44.2M	52.8M		86	6+			373			0			3.52		.77	18	.0	0				
BELUGA	62.8	44.6	53.7		70	2	34	24	343	0	1	0	0	0	4.22		.92	16	.0	0		12	4	0
BEN'S FARM MARKET	63.9	44.6	54.3		73	5	31	23	336	0	3	0	1	0	2.44		.61	7	.0	0		4	1	0
BIG RIVER LAKE	61.6	46.2	53.9		72	23	38	29	339	0	4	0	0	0	4.67		1.27	3	.0	0		11	3	1
CHULITNA RIVER LODGE	60.3	42.8M	51.6M		74	11	36	24	405	0	1	0	0	0	5.73		1.30	18	.0	0		14	5	1
COOPER LANDING 6 W	63.0M	41.7M	52.4M		75	5	30	23	384	0	5	0	4	0	2.93		.61	16	.0	0		10	1	0
EAGLE RIVER SOUTH FORK	61.1	48.5	49.8		73	4	31	23	462	0	6	0	2	0	3.25		.82	7	.0	0		11	2	0
EDGEMIRE LAKES																								
EKLUTNA PROJECT	63.8	41.6	52.7		74	6	30	26+	372	0	6	0	4	0	3.00		.48	7	.0	0		10	0	0
ELMENDORF A F BASE	59.3	46.9	53.1	- 3.0	68	24+	38	23	361	0	0	0	0	0	2.73	.27	.60	7	.0	0		10	1	0
GLEN ALPS	54.9	41.1	48.0		65	12+	35	23	521	0	0	0	0	0	4.77		.95	17	.0	0		14	2	0
HOMER WSO AP	58.3	44.3	51.3	- 1.1	67	5	37	14	415	0	0	0	0	0	2.82	.26	.60	15	.0	0		9	1	0
HOMER 8 NW	58.1M	M	M		66	23+					0	0		0	3.88		.57	16	.0	0		14	3	0
KASILOF 3 NW	58.1M	39.8M	49.0M		65	11	28	24+	487	0	0	0	6	0	2.97		.72	16	.0	0		7	3	0
KENAI FAA AP	59.7	44.3	52.0		67	25+	34	24+	397	0	0	0	0	0	2.39		.51	2	.0	0		7	1	0
MATANUSKA AGR EXP STA	62.4	44.7	53.6	- 1.6	72	5	32	23	347	0	3	0	1	0	2.84	.10	.53	8	.0	0		10	1	0
PALMER IAS	61.8	45.1	53.5		72	6	32	23	354	0	2	0	1	0	3.19		.65	1	.0	0		10	2	0
PLANT MATERIAL CENTER	64.9	43.7	54.3		74	5	29	23	325	0	6	0	3	0	2.31		.47	7	.0	0		8	0	0
PORT CHATHAM	58.9M	47.0M	53.0M		67	6	42	26+	366	0	0	0	0	0	14.54		6.04	11	.0	0		11	6	5
PUNTILLA	58.6	37.0	47.8		71	4	19	23	526	0	1	0	9	0	2.46		.44	13	.0	0		8	0	0
ROCK RIDGE DRIVE	63.4M	42.6M	53.0M		72	11	34	24+	361	0	3	0	0	0	3.82		1.05	16	.0	0				1
SKWENTNA /	62.2M	43.9M	53.1M		73	23+	33	24	360	0		0	0	0	3.24		1.12	11	.0	0		7	2	1
SUTTON 2 E	64.5M	40.9M	52.7M		71	6+	30	25+	372	0		0		0	3.50		.88	18	.0	0		10	2	0
TAHNETA PASS	57.5	38.9	48.2		69	6+	31	30	512	0	0	0	3	0	1.73		.40	22	.0	0		6	0	0
TALKEETNA WSO AP	62.5	44.8	53.7	- .9	73	11+	35	24	345	0	7	0	0	0	3.43	- 1.46	.65	21	.0	0		10	1	0
TRI-NAL ACRES	60.1	40.8	50.5		70	4	32	26+	445	0	1	0	2	0	2.04		.49	16	.0	0		6	0	0
TUTKA BAY LAGOON	60.4M	42.4M	51.4M		72	5	37	24+	407	0		0	0	0	4.22		1.50	3	.0	0		7	3	1
WASILLA 3 S	65.5	45.7	55.6		74	5	34	23	283	0	8	0	0	0	3.73		.62	31	.0	0		9	2	0
WASILLA 2 NE	63.8	40.1	52.0		74	5	30	25+	396	0	5	0	3	0	3.52		.59	16+	.0	0		9	3	0
WHITE'S CROSSING	60.1	41.8	51.0		72	5	28	24+	427	0	2	0	5	0	2.61		.41	28	.0	0		8	0	0
WILLOW HIGHWAY CAMP	M	M	M									0		0	2.34		.60	18+	.0	0				0
DIVISION			52.1	- 2.0											3.63	.51			.0					
BRISTOL BAY 06																								
BROOKS RIVER	60.6	43.0	51.8		71	5	31	22	402	0	1	0	2	0	2.75		.49	9	.0	0		9	0	0
CAPE NEWENHAM	52.9	46.0	49.5		62	4	43	24+	475	0	0	0	0	0	4.26		.70	6	.0	0		7	5	0
DILLINGHAM FAA AP	58.6	45.9	52.3		68	24	36	26	388	0	0	0	0	0	2.46		.43	11	.0	0		7	0	0
ILIAMNA FAA AP	59.4	45.5	52.5		67	25+	36	2	381	0	0	0	0	0	8.05	2.68	1.36	9	.0	0		20	5	1
INTRICATE BAY	61.8	40.3	51.1		73	5+	27	23+	425	0	2	0	5	0	6.04		1.25	9	.0	0		16	5	1
KING SALMON WSO AP //R	59.4	42.7	51.1	- 2.7	72	4	33	22+	424	0	2	0	0	0	2.36	- 1.10	.46	15	.0	0		8	0	0
PORT ALSWORTH	62.0	42.7	52.4		71	4	35	30+	385	0	3	0	0	0	1.73		.44	18	.0	0		6	0	0
PORT HEIDEN																								
SPARREVOHN	53.9	43.1	48.5		67	4	37	21+	504	0	0	0	0	0	5.43		.71	27	.0	0		14	4	0
DIVISION			51.2	- 2.2											4.14	- .12			.0					
WEST CENTRAL 07																								
BETHEL WSO AP R	57.3	44.0	50.7	- 1.6	65	4	37	22+	438	0	0	0	0	0	2.72	- 1.25	.67	17	.0	0		8	1	0
CAPE ROMANZOF	50.4	43.9	47.2		57	4	37	31	544	0	0	0	0	0	2.27		.54	6	.0	0		8	1	0
EMMONAK															1.92		.28	6	.0	0		7	0	0
NOME WSO AP R	56.4	43.0	49.7	.5	68	9	30	31	468	0	0	0	2	0	1.50	- 2.07	.53	5	T	0		5	1	0
PORT CLARENCE	49.9	43.2M	46.6M		58	6	37	31	565	0	0	0	0	0	2.58		1.80	13	.0	0		4	1	1
RUSSIAN MISSION	59.4	42.4M	50.9M		69	29			433	0	0	0		0	2.46		.57	7	.0	0		10	2	0
ST MARYS	59.6	42.3	51.0		68	2	30	22	431	0	0	0	2	0	2.63		.50	6	.0	0		12	1	0
TIN CITY	47.0	39.6	43.3		64	11	31	31	664	0	0	0	1	0	1.42		.28	6	T	0		6	0	0
UNALAKLEET WSO AP	M	M	M									0		0			.65	5					1	0
WALES	49.2	40.8	45.0		59	11+	34	19	613	0	0	0	0	0	1.11		.36	13	.0	0		5	0	0
DIVISION			48.1	- 2.5											2.07	- 1.60			T					
INTERIOR BASIN 08																								
ALLAKAKET	62.1M	33.9M	48.0M		84	13	19	31+	519	0		0		0	.79		.23	19	.0	0		3	0	0
BETTLES FAA AP	61.8	41.2	51.5	- .4	83	12+	29	30	420	11	5	0	4	0	1.76	- 1.01	.53	6	.0	0		9	1	0
BIG DELTA FAA/AMOS AP	65.3	46.4	55.9	1.1	86	11	36	31+	295	16	8	0	6	0	2.44	.52	.51	16	.0	0		8	1	0
CENTRAL 2	M	M	M		86	13	25	31+				0		0					.0	0				
CHANDALAR LAKE	60.4	33.6	47.0		76	12+	20	23	552	0	5	0	1	0	2.58		.94	14	.0	0		8	1	0
CIRCLE CITY																								
CLEAR	65.6M	45.4M	55.5M		80	11+	36	24	288	2	8	0	2	0	2.03		.37	15	T	0		10	0	0
CLEAR WATER	67.0M	40.7M	53.9M		89	11	27	24	336	0	10	0	3	0	2.53		.55	17	.0	0		5	1	0
COLLEGE OBSERVATORY	64.9	42.9	53.9		86	13	31	30	341	7	8	0	1	0	1.54		.24	18	.0	0		7	1	0
COLLEGE 5 NW	62.2	43.5	52.9		83	11	31	30	373	3	4	0	1	0	1.76		.35	4	.0	0		7	0	0
EAGLE	66.1	40.9	53.5		85	13	48	30	348	11	14	0	4	0	3.66		1.86	14	.0	0		9	1	1
FIELDSON FIELD	64.9	46.0	55.5		84	11	36	24	296	7	7	0	0	0	1.79		.64	16	.0	0		4	1	0
FAIRBANKS WSFO AP R	63.5	43.7	53.6	- 1.8	85	12	33	30+	351	6	6	0	0	0	1.68	- .51	.28	16	.0	0		4	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
AUGUST 1980

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
										MAX		MIN.						SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	.50 OR MORE	1.00 OR MORE
FIVE MILE CAMP	64.3	39.5	51.9		82	13+	26	30	399	0	6	0	5	0	.87		.20	7	.0	0		3	0	0
GALENA AIRPORT	59.9	45.5	52.7		70	11	34	30+	373	0	1	0	0	0	1.34		.24	29	.0	0		7	0	0
GILMORE CREEK	64.2	40.1	52.2		84	12	30	23+	393	2	7	0	6	0	1.91		.37	4	T	0		8	0	0
HEALY 2 NW	62.4M	44.3M	53.4M		78	11	32	23	358	3	5	0	1	0	2.10		.42	20	.0	0		8	0	0
INDIAN MOUNTAIN	61.8	40.8	51.3		82	12	27	30	421	2	5	0	3	0	1.27		.32	29	.0	0		5	0	0
MANLEY HOT SPRINGS	66.5	38.0	52.3		84	11	23	30	391	0	9	0	7	0	2.83		.60	13	.0	0		10	1	0
MC GRATH WSO AP R	60.9	43.1	52.0	- 1.5	74	4	33	22	393	0	1	0	0	0	2.46	- .82	.57	1	.0	0		9	1	0
MC KINLEY PARK	60.6	39.5	50.1	- .3	78	13	28	24	455	0	4	0	3	0	2.12	- .38	.53	13	.0	0		7	1	0
MINCHUMINA	64.8	45.6	55.2		77	11	37	27	297	0	7	0	0	0	1.41		.28	6	.0	0		8	0	0
NORTH POLE	65.9	38.2	52.1		84	11	26	24+	393	1	10	0	11	0	1.06		.36	16	.0	0		4	0	0
NORTHWAY FAA AP	64.7	40.0	52.4	- 1.2	85	11	30	24	386	0	7	0	3	0	1.50	.14	.38	16	.0	0		5	0	0
PROSPECT CREEK	61.0	37.9	49.5		84	13	25	30+	475	1	4	0	7	0	2.30		.71	29	.0	0		7	2	0
RIKA'S LANDING	66.5M	39.9M	53.2M		86	11	28	24+	363	5		0		0	2.97		.73	16	.0	0			1	0
SALCHA	65.2	43.6	54.4		84	11	34	23+	321	3	7	0	0	[illegible]	2.03		.53	16	.0	0		6	1	0
TANANA FAA AP	63.6	41.4	52.5	- .6	78	12+	26	30	380	0	7	0	4	0	1.93	- 1.06	.71	18	.0	0		6	1	0
TATALINA	58.7	45.5	52.1		70	4	38	21	391	0	1	0	0	0	2.11		.31	16	.0	0		10	0	0
TOK	66.5M	36.9M	51.7M		86	12			404	0	9	0		0					.0	0				
UNIVERSITY EXP STATION	66.2M	40.5M	53.4M	- 2.0	81	12	30	30+	353	0	8	0	5	0	1.74	- .86	.35	18	.0	0		8	0	0
DIVISION			52.5	- .5											1.95	- .60			T					
2 3 3 ARCTIC DRAINAGE 09																								
BARROW WSO AP //R	38.2	29.5	33.9	- 3.7	64	5	21	31	961	0	0	5	26	0	1.41	.37	.33	30	1.0	T	30+	5	0	0
BARTER ISLAND WSO AP R	44.8	35.0	39.9	1.0	59	6	26	31	772	0	0	0	6	0	1.23	- .05	.22	13	1.5	1	31	5	0	0
CAPE LISBURNE	44.4	36.5	40.5		59	5	30	31+	755	0	0	0	7	0	3.71		.92	25	.2	T	31	11	2	0
GALBRAITH															3.09		.44	4	T	T	29+	13	0	0
KOTZEBUE WSO AP //R	55.2	45.4	50.3	- .4	64	11+	30	31	451	0	0	0	2	0	.92	- 1.34	.21	5	.0	0		[illegible]	0	0
LONELY	41.2	31.8	36.5		67	5	25	31+	874	0	0	3	15	0	.33		.05	9+	T	0		[illegible]	0	0
UMIAT //R	52.6	36.0	44.3		77	5	26	31	633	0	1	0	9	0	1.79		.48	30	T	T	31	6	0	0
DIVISION			40.9	- 2.9											1.78	- .17			.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
AUGUST 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWESTERN 01																																
ANGOON	3.07	M	08	09	12				17					16	09		64	21	02	12	01	04		11		12			12	.66		26
ANNETTE WSO AP R	6.56	34		12			18							01	82	71	44	02	T	T			10	02		1 37	51		T	1.09	.05	19
ANNEX CREEK	11.00	1 17	16	87	42				53	27			06	.32	.08	.13	2 58	1 49	19	.84	.30	.01		10		04			.65	.35	.02	42
AUKE BAY	6.93	82	21	42	.05			T	23	01		T		1 30	10	T	1.55	.65	.01	51	07	10	01	15		T			28	05	T	23
BEAVER FALLS	10.07	73	41	04	.45	T	24	T						T	76	98	1.42	1.16		T			04	06	05	1	10		T	1 80	1 01	10
ELFIN COVE	5.73	74	02	17	04			07	25	24			T	36	06		1.84	.11	.05	.07	.22	.11	08	06					27	27		50
FIVE FINGER LIGHT STA																																
HUNTER BAY	3.73	56	03	09	02			T	06	T			02	42	03		1.28	.24	01	.03	.05	.02		26		T			16	22	T	43
GLACIER BAY	5.23	62	07	35	05			15	02	18				50	T	51	1.05	15	03	T			14						41	23	T	33
GUSTAVUS	1.29	32	10	09	04	T		03	05	01				13	03	T	.17	.04	01	T									12	06		01
HAINES	1.79	02		10	05				01			06	01	22		15	22	08						78					01	01		05
HAINES TERMINAL	1.96	T	T	07	03				T					50	05		40	09						70	T				T	02		10
HOONAH	2.38	17	04	06									20			T	78		T	02				30					11	12		16
JUNEAU 2	9.38	1 30	64	23	61				45	07				66	21	16	89	2 01	01	38	58	16	T	05		T			01	81		15
JUNEAU FAA AP R	5.61	51	10	23				23	11	T			10	83	10	09	1 34	33	20	30	08	01	01	11		T			40	02		11
JUNEAU 9 NW																																
KETCHIKAN	8.46	1 45	10	05	13		17	02						04	65	10	M	1 55	T	T		T	07	03	04	27	55		T	96	1 68	04
LITTLE PORT WALTER	8.76	17	08	08					03	T				.15	1.53	.09	1.30	.72	.02	27			06	05		60	12		21	2 10		1 18
PELICAN	9.74	1 13	35	39	37	02	T		09	24	T	T		.46	.41	.06	.83	2.28	17	44	28	05	20	40	01	T			41	64	11	40
PORT ALEXANDER	10.57	35	55	30					T					.08	1.64	.02	1 48	1 65	02	22	05		03	01		11	35			3 02	04	17
SITKA JAPONSKI FAA AP	1.35	91	08	43	T			21	42	04			T	25	19	16	1 86	09	14	75	16	08	18	22		15			49	05	T	50
SITKA MAGNETIC OBSY	1.47	78	37	30	40				66	18				05	62	11	.47	.73	.04	47	56	13	11	40		11			11	48	05	32
SKAGWAY 1 NW	1.44	39		06										30			1.51	.06	.06			T										16
TENAKEE SPRINGS	3.94	28	19	10	17				06		02		11	10	04	10	.74	.61	.01	.09	.05	.04	05	15		09			10	63	21	
WRANGELL	1.37	1 14	98	16	10				15					.03	.90	.24	.98	67	05	02	02		.03	.37	.02	.33	.22	.02		77	01	10
SOUTH COAST 02																																
CANNERY CREEK	12.89		1 73	05				1 15	55	1 59	80			44	T	41	07	01	25	T	3 27	63	50					T	31	07	03	51
COOPER LAKE PROJECT	3.43	05	M	M	10	T		23	05	M	M	1 16	05	29		T	M	M	78			11	21					02	05	T		11
CORDOVA FAA FSS AP R	10.15		1 39	07			06	2 44	23	97	T		04	50	01	10	.61	.35	.20	03	24	82	93					10	04	13	05	14
HOPE	2.07	T	26					42	10						18	08	07	08	22	02	T	10							06	18		10
KITOI BAY	3.51							21	29	52	33	03			51	28	12	02				01			T				42		01	64	12
KODIAK WSO AP	1.78			T	T			.16	.23	.25	24		01	T	20	13	01					T		T	06			12		T	29	06
SEWARD	3.61		31					.28	.23	.95	25		07		T	06	.50	.01				34						11	T	03	11	27
SITKINAK	4.30		25		T	05	05	16	40	15	20	20	T		.13	1.00	.13	.12			01	09		05	37			22	12	04	25	31
VALDEZ WSO	6.72	01	76	05			T	80	23	69	03			.16	.05	.03	13	17	80	23	13	1 50	25					10	15	02	13	30
WORTMAN'S	3.99	01	22	09				35	37	04	08			.18	.12	.30		T	63	04	13	10	72						22	05		34
YAKATAGA AP	9.57	.09	.04	1.21				82	1 88	68	03			96	21		48	62	70	.29	.60	.07	69	01					09			10
YAKUTAT WSO AP R	11.64	49	24	57				66	1 64	10			27	1 09	07		2 33	05	83	.38	.52	.18	15	02					47			1 58
SOUTHWESTERN ISLANDS 03																																
ADAK																																
AMCHITKA	4.41	60	01	07	04	09	07	68	47	05	01	11	01	05	03	02		02							14	1 00	30	63	01			
ATTU	5.08	1	T	1	10	T	92	62	84	05	T	T	T	T	T	T	03	T	T	T		T	05	T	T	2 30	T		47	T	T	
CAPE SARICHEF	2.81	18		01	12	05	04	80	03	05	03			.03	.22	.01	10	08	01				29	50		.01			06	02	08	09
COLD BAY WSO AP R	3.95	07	T	13	13	T	27	35	02	06	01	02	02	43	01	08	54	03	01	T			80	57		08	05		03	02	18	04
ST PAUL ISLAND WSO AP R	3.78	56	03	17	10	43	T	01	01	T	.01	.01	.57	.08	.05	.06	25	92				01					.13	.26	01	01	06	T	02
SAND POINT	3.40	04			30		30	30						30	30	30													32		27	
SHEMYA USAF BASE R	3.07			06	22	T	58	88	19	T	04	T	T	T		01	02	T	05	T	01	T	T		1		74	05	16	03	01	01	01
COPPER RIVER 04																																
COPPER CENTER	1.48				04			25	15					16					T	05	12	T	07						44			
GLENNALLEN KCAM	1.95	18		01	01			01	21	01				11	18		09		19	39	10	03	17						23			03
GULKANA FSS AMOS	1.67	08	T	01	T			07	05					13	03		10		59	01	13	15	07					T	23			02
MANKOMEN LAKE																																
MC CARTHY 1 NE	1.38	14	02	04				12	66	13				76	13		09	26	22	22	11	T	33						13			02
NABESNA																																
NELCHINA HWY CAMP	1.71	11	T	05				T	04				T	10	70				07	T	52		74	T					T				
OLD EDGERTON	1.67	07		T				11	16	T	T			02	27	T	15		T	46	01	04	08	01					22	01		06
PAXSON	4.45		04	09	02			62	M	63			22	68	26	T	32	T	50	13	05		M	75		04		T	10	T		01
SLANA	2.71	32	T	01	15	04		T	28					24	56		15		07	26	04		19				T		20			
SNOWSHOE LAKE	1.23	T		06					01					07	T	03	20		07	T	56							T	23			T
SOURDOUGH 1 N	3.27	07	T	03	10				24					21	49	04	17	07	05	42	44	10	38	10					14	22		T
TONSINA LODGE	1.16	37						01	01	04				05	08		15			12			22						11			
COOK INLET 05																																
ALYESKA	4.16	02	16					M	M	M	1 53		M	M	40	06	57		M	29		54	32						09			20
ANCHORAGE WSMO AP W	3.06	02	24	T			01	70	04	05	22		11	01		39	37	16	01	T	01	24	T					07	09		08	04
ANDERSON LAKE	3.52	38	M	56	01			04	63	T	02								77	13			57	03						35			03
BELUGA	4.22		10	31			11	28	19	57	28	08		06			92		22			51						30				26
BEN S FARM MARKET	2.44	23	10	T				57					T	04			13		41		28	26							20				02
BIG RIVER LAKE	4.67		50				05	12	14	1.27	76	37	38			65	19	05	03								05				11	30
CHULITNA RIVER LODGE	5.73		25	15	63		39	51	05	03	02		T	21	16	19	10	13	1.30	52	03	T					T	03	06	81	16	T
COOPER LANDING 6 W	2.93	13		10	T			05	26	46	T	T	01	31	01	03	61	29	13	01		10	08	T					08	M	08	19
EAGLE RIVER SOUTH FORK	3.25							82				16		05		11	48	13	51		24	28					.16	.13		10	08	
EDGEMERE LAKES																																
EKLUTNA PROJECT	3.00	20	17	06			05	48	17	T			04	T	01	02	.28	.12	.39	.04	.38	.24	09	01					T	T	T	03
ELMENDORF A F BASE	2.73		20	T			10	60	T		02		07	T		23	46	20	02	T	02	36						04	15		12	03
GLEN ALPS	4.17	31	03	17				02	90	02	04	05		26	28	05	44	95	16	01		19	27						31	22		01
HOMER WSO AP	2.82		27			T	T	14	01	25	49	18	08		07	60	.22	.03	.12			14					04			T	09	04
HOMER 8 NW	3.88		24	08		T	T	15	21	26	50	13	13			42	.57	.05	.17			12					50				01	14
KASILOF 3 NW	2.97			53			T		13	15	20	04	08			17	22		T			08	08						08			65
KENAI FAA AP	2.39	T	51			T	T	08	08	11	09	05	08		T	43	21	T				29	02					01		10		14
MATANUSKA AGR EXP STA	2.84	20	13	01				06	53	07				05	01		17		39	16	32	18	19							25		T	02
PALMER 1 AS	3.19	65	T	10				11	55	07				08	02		25	09	41	07	25	10	23	02						24		01	
PLANT MATERIAL CENTER	2.31	15	04	03				47	15				02	01			20	05	35	.01	.35	.25	05							15			03
PORT CHATHAM	14.54		1 35	12				12	18	2 66	96	6 04	1 50	T		23	1.14			06		T					16	T				
PUNTILLA	2.46		19	01		T	25	01	02	43	T			44	T	16	.35		14	T	01	28	01					07	05	T		04
ROCK RIDGE DRIVE	3.82	11	04	14				82	01	03	02		M	M	M	56	1.05	03	27	.01	.03	.24	01					M	30			13
SKWENTNA	3.24		29						T	04		1 12		17		79		T		.02	T	.24					24	13				
SUTTON 2 E	3.50	29	12	06				38	24			M	M	M		M		04	88	.55	.34	.13	18						23	T		03
TANNETA PASS	1.73	.06	.03	.16				02	02						02	02	.35	.06	.06	T	21	16	40				T		02	14			T
TALKEETNA WSO AP	3.43		32	22			19	.26	.05	.01	T		T	03		34	18	42	37		01	65	03					20	13	T	02	
TRI-VAL ACRES	2.04		12	31				18	07	09			09	02		15	49		04			09	02					02	08			21
TUTKA BAY LAGOON	4.22	01		1 50				07	07	80	.45	.20	.60	04		10			03	04		09							12		05	05
WASILLA 3 S	3.73	26	43	07				53	T		07		01				.42	.08	.24	06	14	14	08					T		17	02		62
WASILLA 2 NE	3.52	49	11	04				59	04								53		44		14	37							51			20
WHITE'S CROSSING	2.61			09			08	15	31	03	19			02		02	28		36			34	05						41			02
MILLOW HIGHWAY CAMP	2.14		M	09			01	02	M	M	M	60		05					60	04		10	M	M	M		48			M	M	14	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
AUGUST 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRISTOL BAY 06																																
BROOKS RIVER	2.75	01	12	06		02	T	07	25	49	05	06	T		23	38	.05	.06	.35	11	08	12						05	1	1	16	03
CAPE NEWENHAM	4.26	36	52		54	48	70	T	05	T		02			58	04	05	68	09	04	T						04	02		T	T	.05
DILLINGHAM FAA AP	2.46	T	28			07	03	T		07	41	43	19		25	03	T	28	T	02					T		03			35	02
IGIAMNA FAA AP	8.05	20	65	33		02	12	02	41	1.36	20	91	10	26	13	93	24	20	67	.22	.02	.25						11	01		.34	.35
INTRIGATE BAY	6.04	07	72	11					52	1.25	12	55	12		11	69	42	12	17	32		14									29	32
KING SALMON WSO AP ..R	2.36	T	21	03		04	T	.12	.03	.28	20	03	T		29	46	T	11	05	06	07					T	.05		T	34	02
PORT ALSWORTH	1.73		04				T	04	08	10	06	.31	13		01	18	02	02	44											06	19
PORT HEIDEN																															
SPARREVOHN	5.44		21			07	01	14	35	44	12	42	29	06	04	65	.14	.50	.65	T	18	06						71	02		06	32
WEST CENTRAL 07																																
BETHEL WSO AP R	2.72		31		T	14	23	10	39	22	08	05	T		16	04	04	67	07	09	01					T		T		T	02	05
CAPE ROMANZOF	2.27	T	02	T	.11	.28	54	14	09	24	10	01	18	.02	05	08	02	24	07	02	01				T	T		T		T		06
EMMONAK	1.92	T			T	23	28	02	24	17	27	T	17	T		07				24	07				03	.04	T	T		T	T	05
NOME WSO AP R	1.50	T			01	53	26		T	T	15	T	21			08	02			05	T			T	T	T	T		T	08	11
PORT CLARENCE	2.58		05			.05	08	22	01		03	01	05	1.80				08												10	10
RUSSIAN MISSION	2.46		05	T		25	17	57	03	17	23					10	11		51	10	11						06				T
ST MARYS	2.63	T	04	04	T	40	50	12	12	11	19	01	17	02		13	05	05	.12	12	03	.02			T	04	01			01	10	23
TIN CITY	1.42			T	02	12	28	07	09	10	10	T	15	18	01	01	03	04					06	.01	02	T	01	02	02		07	01
UNALAKLEET WSO AP						65	19	26			-	37	27	14		07			09	01	37	05		-	-	11	02	01		14		
WALES	1.11					04	16	18	06		T		10	36		T	T										07	T		14	T	
INTERIOR BASIN 08																																
ALLAKAKET	79	.02		05			03	06							04		16	14	03									03		23		
BETTLES FAA AP	1.76	T	04	11			53	11	T	T	T			T	T	11	23	20	T		13						03	T	10	.15		
BIG DELTA FAA/AMOS AP	2.44			25	.1	T		T	11	T			T	09	12		51	26	07	12	43	03	09			06	04		05	T		
CENTRAL 2		29	03						48						.15	-					-	-	-	-							
CHANDALAR LAKE	2.58	16	29				10	06	21	02				02	.94		11	T	27	02									T	24		T
CIRCLE CITY		-												-	-		-	-		-											
CLEAR	2.03		T	11	10			11	02					37	02	01	36	03	14	01	16						02	19	13	25		
CLEAR WATER	2.53			22	11			T						04	38		.44	.55	.05	T	47	04	04			04	04		07	04		
COLLEGE OBSERVATORY	1.56	06	T		18	T			03	T				02	19	03	.05	.22	.24	12	T	04	03	08	T		01		12	02	11	.01
COLLEGE 5 NW	1.76	T	T	02	15	T			04	T				05	11	T	10	30	17	20	05	06	11	.06			02	02	T	02	08	
EAGLE	1.66				47				22	10				04	1.86	02	10	16	04	16	09	21		13	02		04	T	T		T	
EIELSON FIELD	1.79	T	T	12	03		T	10	08				T	10	03	T	64	04	26	09	T	03				T	03	T	T	24		
FAIRBANKS WSFO AP R	1.68	13		06	03			03	01				12	09	06		28	13	16	03	01	10	20			T	03	05	02	14		T
FIVE MILE CAMP	.87	04	T	T	01		16	20	02			02		02	05	01	09	05	10	02	03	T				.02	T	T	T	03		T
GALENA AIRPORT	1.14					03	T	01	16	14				20	T	10	10	09	11	06	06				T	01		1		24		03
GILMORE CREEK	1.91	06			37				09					12	20		T	23	15	30	03		03	17			10		06			
HEALY 2 NW	2.10			31	07			02						27		T	16	T	19	01	42	30				T	T	03	16	16		
INDIAN MOUNTAIN	1.27		12	T		01	14	05	T	01				05	T	14	.07	.26	.01	T	07				01	T	T	T	T	32		01
MANLEY HOT SPRINGS	2.83			18			14	18	01					60	33	08	.25	.33	.06	.13	.10	.03				T	06		03	32		
MC GRATH WSO AP R	2.46	57	11	03		08	T	14	21	14		T	11	03	T	12	18	42	03	05	T	03								04	08	.09
MC KINLEY PARK	2.12		02	13	12	T			04	T				53	08	T	04	03		06	13	15	03	T			05		17		34	T
MINCHUMINA	1.41	T	01	T		T	28	12	T					13	02	03	11	T	20	08	03	03	T			T		02	12	11		12
NORTH POLE	1.06	.05	08	14				01	04					T	01	03	36		14	05		01					.01		.01	12		
NORTHWAY FAA AP	1.50	T	T	T	17			06	02	T			T	09	20		38		T	03	31	T	23	.01	T		T		T			T
PROSPECT CREEK	2.30	14	13		05		23	56	02						02	T	17	16	03			02				T	T	05	T	71		.01
RIKA'S LANDING	1.97	T	T	17					20	T				02	19	T	73	17	11	T	45	04	08	T		03	11	T	42	04	10	
SALCHA	2.03	.65	T	07	43			27	17					07	02	T	53	17	03	02	05	T	T			.01	04		T	10	T	
TANANA FAA AP	1.93			04		T	24	02						21	10	07	07	04	71	12	06					.09	03	T		13		T
TATALINA	2.11	.22	T	T		11	T	12	22	15		T	15	02	T	18	31	26	01	05	T	T								02	26	.02
TOK		-						-						-	-								-	-	-				-		
UNIVERSITY EXP STATION	1.74			19			04	02	11					15	15	02	27		35	05			21				02	T	13	13		
ARCTIC DRAINAGE 09																																
BARROW WSO AP R	1.41	T	T	19	T		03	03	07	21		T		T	T	T	T	T	T	T	T	11	07	02	T	02	24	05	02	02	33	T
BARTER ISLAND WSO AP R	1.23	16	T	07	03		T		01	03	.01	.02	T	22	08		.10	.07	.04							.05	.17	.03	04	T	T	10
CAPE LISBURNE	3.71		01	03	T	25	06	20	13	T	19		01		T	01	T		01					10	20	.92	66	38	11	T	45	.01
GALBRAITH	3.09	20	T	13	44		21	19	26	T				T	08	T	32	05	T							18	.21	.22	20	.27	T	.13
KOTZEBUE WSO AP ..R	.92			T		21	09	15			.04	T					T							.02	08	T	01	03	18		.11		
LONELY	33	01		02	01		03	05	05	05			01		.01	T			T				01	T	03	01	04	T	T	T	T	
UMIAT ..R	1.79			40			10	11	29	04	01			T	T		08	T							06		.22	T	T	T	48	T

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
AUGUST 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX		58	59	62	68	72	72	65	66	70	70	67	60	59	59	56	65	65	58	60	62	61	63	63	59	60	62	64	62	63	63	63.1
	MIN		48	44	47	48	45	49	52	52	52	48	50	51	47	46	50	49	48	49	49	48	48	49	44	50	44	44	48	46	47	45	48.0
ANNETTE WSO AP	MAX	57	66	57	68	74	77	74	69	72	77	86	64	68	56	56	56	66	65	63	65	65	58	61	62	56	65	65	56	53	53	53	64.2
	MIN	52	50	51	50	51	52	54	58	57	59	61	55	54	51	53	52	51	50	51	49	49	51	51	52	51	51	49	51	49	50	50	52.1
ANNEX CREEK	MAX	56	56	54	60	67	67	67	60	58	64	70	66	62	55	58	55	59	59	56	55	55	57	58	62	62	59	59	58	59	59	57	59.6
	MIN	46	48	50	41	43	45	46	49	52	45	47	48	52	42	49	44	47	51	46	45	46	43	45	42	45	41	41	50	42	46	44	45.8
AUKE BAY	MAX	55	60	56	63	74	75	73	56	60	68	72	76	70	70	64	61	63	58	58	60	61	60	61	65	65	66	69	66	62	65	62	64.3
	MIN	50	49	51	47	47	47	51	53	54	49	50	53	53	47	46	46	49	51	50	49	47	46	46	43	49	43	44	48	43	50	48	48.4
BEAVER FALLS	MAX	59	62	65	65	68	73	74	75	71	74	79	87	72	68	57	57	60	65	63	64	65	65	60	63	65	61	63	64	56	57	57	65.1
	MIN	54	52	51	52	50	53	52	57	57	59	58	56	55	50	52	53	51	48	51	49	50	50	50	50	51	51	47	49	49	50	51	51.9
ELFIN COVE	MAX	57	60	57	59	65	64	61	58	57	64	68	63	57	58	63	58	63	58	57	59	60	59	60	64	70	60	55	55	62	65	53	60.3
	MIN	50	48	51	45	50	45	53	54	53	50	45	49	52	42	48	50	50	51	51	49	49	49	48	46	49	48	48	49	43	47	46	48.6
FIVE FINGER LIGHT STA	MAX	53	54	55	53	57	62	67	58	57	52	53	67	55	54	55	55	58	58	57	55	58	59	56	60	58	54	54	52	51	54	55	56.8
	MIN	51	49	51	49	52	52	51	54	54	56	55	55	53	50	49	50	49	52	52	51	52	51	50	50	51	51	50	49	48	49	49	51.1
FUNTER BAY	MAX	56	59	57	63	72	73	67	61	62	69	74	73	68	61	62	58	63	59	58	59	59	59	60	65	69	66	64	61	60	62	58	63.2
	MIN	50	50	54	50	46	46	54	56	55	51	48	50	53	47	49	49	50	52	51	50	48	49	47	42	51	42	43	50	46	48	44	49.1
GLACIER BAY	MAX	59	60	57	61	67	71	67	58	59	66	69	67	59	58	61	56	61	58	58	58	57	57	63	64	65	65	61	54	57	59	54	60.8
	MIN	50	50	50	46	43	45	45	51	52	47	45	47	51	47	44	44	48	50	50	47	47	47	46	42	43	40	41	48	43	45	44	46.4
GUSTAVUS	MAX	60	61	61	64	73	76	69	58	59	73	77	76	74	63	64	62	67	65	63	62	63	62	65	67	73	73	65	62	63	66	66	66.2
	MIN	49	49	48	50	50	48	46	48	49	52	53	51	46	48	49	49	50	48	49	51	50	47	42	38	36	37	34	44	40	43	43	46.4
HAINES	MAX	60	61	60	65	78	79	75	65	62	72	84	82	64	60	59	60	63	65	62	63	62	61	65	69	74	75	72	64	63	64	64	67.1
	MIN	48	46	51	47	48	46	53	51	52	51	49	48	51	49	48	49	50	48	50	48	49	50	48	46	47	44	44	46	41	44	43	47.9
HAINES TERMINAL	MAX	58	58	58	59	76	76	74	64	64	68	84	82	57	56	56	57	61	62	62	56	59	63	69	66	72	71	70	70	59	60	60	64.7
	MIN	52	50	53	48	47	47	52	55	55	48	50	51	53	50	46	48	51	54	52	51	51	46	48	44	45	44	43	43	40	40	46	48.5
HOONAH	MAX	58	61	58	61	72	75	74	63	62	72	84	81	67	60	62	58	63	60	59	59	58	58	68	68	66	68	66	64	62	62	54	64.7
	MIN	51	52	52	51	51	50	52	55	54	53	53	54	54	50	49	50	51	52	52	52	49	49	47	47	49	47	48	48	47	47	47	50.5
JUNEAU 2	MAX	57	54	57	56	65	75	78	69	58	61	73	78	70	59	58	62	65	64	54	56	58	58	62	68	64	68	69	69	55	64	66	63.2
	MIN	50	49	50	48	48	47	51	54	54	50	51	52	53	49	48	49	49	51	49	49	48	47	48	44	50	42	43	49	45	49	49	48.9
JUNEAU FAA AP	MAX	54	58	54	64	74	72	66	58	62	71	79	71	60	60	61	54	65	54	58	59	60	61	64	67	67	68	68	54	62	65	52	62.6
	MIN	51	51	49	47	44	43	48	53	52	48	47	48	47	47	45	49	49	51	49	49	47	46	44	40	44	39	40	45	42	48	49	46.8
JUNEAU 9 NW	MAX																																
	MIN																																
KETCHIKAN	MAX	58	58	64	57	65	72	76	73	69	73	76	80	69	67	56		57	65	62	62	64	63	58	60	64	56	64	66	57	55	58	64.1
	MIN	52	52	51	52	53	54	54	60	57	57	60	56	55	50	41		52	51	53	52	52	51	51	50	51	52	52	51	48	50	50	52.3
LITTLE PORT WALTER	MAX	58	61	62	59	70	71	71	67	65	69	74	74	64	58	53	58	66	64	61	61	60	60	64	59	58	54	61	61	56	57	64	62.6
	MIN	51	51	51	46	46	48	50	58	50	49	50	52	52	48	48	50	50	50	50	51	49	53	48	48	51	43	44	46	48	41	45	48.9
PELICAN	MAX	57	57	58	56	60	65	65	65	60	61	65	64	66	58	60	65	65	66	67	57	57	57	60	62	61	66	66	59	56	59	59	61.3
	MIN	50	49	50	48	47	44	43	42	53	52	42	49	48	42	40	48	37	50	48	47	45	47	45	43	49	41	39	47	43	42	48	45.4
PORT ALEXANDER	MAX	59	55	59	67	73	77	69	68	69	70	72	78	66	62	60	55	55	65	58	60	60	64	59	66	60	53	58	67	53	56	56	62.9
	MIN	52	50	45	45	43	49	51	52	48	51	52	50	52	47	48	50	51	51	50	50	49	49	49	45	50	43	43	45	48	40	42	48
SITKA JAPONSKI FAA AP	MAX	56	61	56	66	68	75	63	58	65	71	78	60	61	62	59	56	65	57	57	60	60	63	59	59	64	62	63	57	61	59	57	61.9
	MIN	52	51	52	51	50	50	53	56	55	57	53	53	48	48	49	51	51	52	51	51	50	50	49	48	49	45	47	51	50	51	50	50.8
SITKA MAGNETIC OBSY	MAX	56	59	57	66	71	78	75	60		70	83	74	61	63	63	58	64	60	56	58	58	64	64	63	58	64	65	64	64	63	58	63.9
	MIN	50	49	51	50	45	44	48	55		54	48	51	51	46	45	52	49	49	49	49	47	47	46	44	49	40	41	48	45	46	45	47.8
SKAGWAY 1 NW	MAX	59	61	56	61	74	75	72	63	65	73	80	77	65	58	57	56	58	60	58	61	60	60	59	61	67	69	66	63	61	62	56	63.6
	MIN	50	51	51	51	50	53	54	56	54	52	56	56	53	50	50	48	50	49	50	51	50	45	46	47	46	49	48	52	43	49	46	50.2
TENAKEE SPRINGS	MAX																																
	MIN																																
WRANGELL	MAX	61	62	62	62	67	75	73	67	66	70	79	78	71	59	61	57	62	63	62	60	61	59	58	62	62	55	59	59	58	58	56	63.4
	MIN	53	50	53	52	51	58	55	58	57	54	53	59	56	50	52	55	53	52	55	54	53	53	52	51	53	53	51	54	50	52	51	53.1
SOUTH COAST 02																																	
CANNERY CREEK	MAX	65	56	65	67	68	63	57	55	56	62	64	60	56	58	55	55	59	59	62	57	51	58	69	67	63	63	59	57	57	59	54	60.1
	MIN	45	49	44	44	44	46	50	47	50	50	45	44	48	45	45	49	39	37	44	47	44	41	37	38	39	50	41	46	49	49	41	44.1
COOPER LAKE PROJECT	MAX	68			71	70	70	70	59			64	63	60	62	60			60	63	62	57	54				63	65	60	55	57	56	56	62.0
	MIN	48			45	46	48	48	48			49	48	45	41	48			41	44	42	43					39	41	43	46	45	44	46	44.8
CORDOVA FAA FSS AP	MAX	65	57	71	68	69	66	57	58	58	67	68	63	62	61	64	57	64	60	65	62	57	60	70	69	71	72	62	64	59	63	58	63.3
	MIN	50	53	46	41	44	53	53	52	54	52	46	53	46	44	43	46	40	50	44	47	46	42	48	47	47	48	49	40	38	39	46	45.1
HOPE	MAX	64	59	70	70	70	64	63	55	64	66	65					52	58	53	63	54	55	55	62	68	68	65	58	58	56	60	63	61.4
	MIN	40	40	46	42	36	48	50	45	43	48	43		50	40	42	45	40	35	39	35	30	33	37	34	47	38	46	45	39	34	34	40.1
KITOI BAY	MAX	68	69	69	70	70	67	60	59	60	68	66	62	58	57	55	60	67	60	60	60	63	62	65	66	70	69	69	59	57	57	59	62.5
	MIN	49	50	49	51	51	52	50	51	50	49	47	47	41	43	44	48	45	53	50	42	47	38	40	41	41	44	44	50	51	48	48	46.9
KODIAK WSO AP	MAX	72	67	67	62	78	66	59	57	64	62	62	60	59	54	61	66	70	64	65	62	55	66	56	66	71	65	62	58	64	54	62	63.1
	MIN	51	53	53	50	54	54	52	51	51	51	45	44	42	42	52	50	48	53	45	44	42	42	41	48	47	47	53	53	51	51	52	49.1
SEWARD	MAX	67	57	69	66	65	66	55	59	58	60	60	56	60	59	55	59	59	60	62	60	55	61	65	62	67	69	55	60	57	58	61	60.7
	MIN	46	54	49	48	48	49	49	48	50	50	50	45	42	40	43	49	52	46	45	47	43	45	44	43	45	42	43	47	47	50	52	46.7
SITKINAK	MAX	62	61	57	62	60	55	58	53	58	57	56	57	58	55	56	59	61	57	58	61	55	58	58	54	62	66	59	60	61	60	54	58.2
	MIN	48	50	47	50	51	50	50	50	48	43	44	47	40	50	53	49	49	47	48	46	46	41	46	48	46	47	50	48	47	45	43	47.4
VALDEZ WSO	MAX	66	54	67	69	66	62	55	54	59	65	67	67	55	54	55	56	60	53	59	57	49	59	71	67	66	69	58	60	61	57	51	59.6
	MIN	48	48	44	42	44	45	50	47	47	47	48	44	48	46	45	44	40	41	44	45	42	42	45	40	39	42	41	42	39	41	45	44.1
WORTHAN'S	MAX	67	65	70	70	71	69	63	57	58	68	70	66	56	57	56	59	64	61	63	57	53	60	68	72	68	70	58	62	56	62	53	62.7
	MIN	47	46	42	38	39	43	50	46	48	48	39	40	49	45	44	49	50	49	41	43	37	38	41	33	44	45	34	45	43	42	45	41.5

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DAILY TEMPERATURES

ALASKA
AUGUST 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANAKTUVUK PASS	MAX	61	59	60	61	61	60	59	56	59	62	61	61	60	57	59	56	59	58	58	58	55	48	57	58	57	58	55	55	58	58	59	58.2
	MIN	45	50	50	55	49	49	51		52	51	49	46	46	42	43	46	45	49	45	49	45	45	37	38	39	35	39	35	38	38	50	45.0
ANAKTUVUK WSO AP	MAX	64	65	66	67	66	66	63	56	61	62	64	60	59	60	61	58	63	58	60	60	60	58	67	62	66	60	57	53	60	60	54	60.4
	MIN	51	52	47	44	42	45	54	54	55	52	47	45	47	45	41	49	50	52	51	49	48	49	41	38	41	36	37	43	38	47	50	46.5
* * *																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX																																
	MIN																																
AMCHITKA	MAX													52	53	52	55	49	52	55	54	55	52	52	53	53	51	51	50		50	55	
	MIN	44	41	41	43	44	44	45	44	45	46	45	49	47	45	44	43	44	46	46	44	41	44	44	42	44	47	46	45		46	47	44.5
ATTU	MAX	60	59	60	57	67	63	66	64	63	66	61	69	56	61	57	61	63	57	56	55	57	63	54	56	52	56	56	63	54	64	61	59.9
	MIN	48	47	45	49	48	43	52	51	51	50	58	50	50	49	49	53	46	51	49	49	49	49	48	49	49	48	47	53	48	45	45	48.6
CAPE SARICHEF	MAX	57	56	66	65	57	52	51	49	50	51	56	58	61	58	50	55	62	50	50	51	51	54	55	50	53	63	51	52	53	51	48	54.4
	MIN	43	38	36	50	43	47	45	43	42	42	43	44	50	46	45	46	37	44	42	44	43	44	45	44	38	47	45	44	48	45	45	43.8
COLD BAY WSO AP	MAX	58	53	56	58	58	60	52	53	52	52	59	58	61	56	54	57	58	56	55	58	60	59	56	55	62	58	56	56	58	52	51	56.4
	MIN	46	48	44	50	44	50	47	45	44	44	46	46	51	50	49	49	48	44	44	46	46	43	45	46	41	49	47	49	49	48	45	46.5
ST PAUL ISLAND WSO AP	MAX	49	54	48	49	47	53	53	49	51	49	48	48	51	51	53	52	50	53	54	49	52	53	52	53	48	50	51	49	49	51	49	50.6
	MIN	45	46	45	44	45	44	42	43	44	43	43	45	46	46	45	42	44	41	34	38	34	40	35	33	37	46	46	46	45	43	41	42.3
SAND POINT	MAX	63	58	66	56	56	54	53	53	54	53	54	58	55	51	55	57			55	60	55	54	56	60	60	58	59	57	56	59	57	56.6
	MIN	45	55	48	51	48	49	49	45	45	46	48	46	49	48	45	43	38	36	44	45	44	44	44	47	50	50	50	45	49	49	47	46.5
SHEMYA USAF BASE	MAX	53	54	50	49	51	50	51	49	52	51	50	51	51	53	50	52	54	53	51	52	53	51	51	51	48	52	51	50	50	51	49	51 1
	MIN	48	48	47	47	47	49	48	48	48	48	47	48	48	45	45	45	49	49	49	48	48	47	47	48	48	47	47	48	46	46	47	47.4
* * *																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX	72			73	78	80	72	59			80	85	68	67	66			57	67	64	61	62			70	67	66	62	65			
	MIN	39			37	38	41	54	49			32	39	34	43	40			32	36	46	29	41			28	31	29	44	30			
GLENNALLEN KCAM	MAX	69	63	67	73	83	77	72	60	65	77	80	79	78	58	64	60	65	62	61	60	56	58	65	65	64	64	63	58	62	64	61	66.2
	MIN	42	33	46	42	35	44	54	46	49	48	32	32	49	42	36	43	28	47	41	44	25	42	39	24	23	27	24	43	28	37	42	38.3
GULKANA FSS AMOS	MAX	66	64	67	68	74	77	63	60	64	77	80	73	52	58	63	52	64	55	61	53	57	58	64	65	63	63	60	57	62	63	57	63.4
	MIN	45	44	47	46	37	49	52	48	49	48	38	39	45	43	41	44	35	46	43	44	30	38	38	26	27	30	28	43	37	38	44	40.7
MANKOMEN LAKE	MAX																																
	MIN																																
MC CARTHY 1 NE	MAX	62	66	68	68	75	77	68	52	57	76	79	79	76	58	63	63	62	59	61	61	55	56	65	68	67	63	62	59	63	68	68	65.3
	MIN	44	41	39	41	35	45	46	44	43	38	37	38	45	41	31	37	41	45	38	40	38	36	31	29	28	29	29	40	33	30	39	37.8
NABESNA	MAX							68	60	65	77	80	79	59	48	60	52	62	58	60	55	56	47	56	61	59	57	59	50	58	63		60.4
	MIN							43	45	35	38	39	36	45	38	35	33	37	41	37	32	28	31	34	31	30	36	32	38	28	31		35.5
NELCHINA HWY CAMP	MAX		65	62	64	68	71	71	60	58	57	69	70	74	50	56	60	53	65	52	59	52	49	50	62	60	62	62	59	55	59	58	60.4
	MIN	44	35	42	40	34	41	46	42	33	37	32	36	41	41	38	40	33	39	40	38	34	37	28	25	28	31	28	34	26	27	33	35.6
OLD EDGERTON	MAX	66	69	64	66	71	74	77	60	56	66	74	78	77	52	57	61	61	63	55	61	59	55	58	65	65	64	63	61	55	61	64	63.8
	MIN	46	40	40	36	33	50	53	47	47	44	44	45	49	42	39	43	36	46	38	45	33	39	33	26	25	31	34	42	32	29	43	39.7
PAXSON	MAX	61	57	62	68	71	73	56		60	74	77	77	56	47	52	50	59	51	49	52	53	55	59	61	60	61	55	52	55	60	55	59.3
	MIN	45	32	42	41	34	47	43		41	40	41	43	45	41	40	37	35	34	37	39	37	33	29	29	31	31	32	40	41	27	34	37.0
SLANA	MAX	62	65	65	66	72	75	72	61	67	78	82	82	76	52	60	60	62	62	56	56	58	58	60	65	65	64	63	60	58	62	61	64.7
	MIN	45	37	33	45	33	48	45	48	40	40	44	45	50	41	34	33	41	47	41	39	29	39	30	28	30	35	32	41	32	29	30	38.1
SNOWSHOE LAKE	MAX	64	64	65	72	72	75	62	61	60	71	77	78	56	61	63	54	63	54	62	52			62	63	61	63	56	56	60	63	50	62.8
	MIN	35	34	42	34	35	45	47	36	35	31	34	37	42	39	35	39	33	37	40	39			26	26	35	31	30	38	35	28	38	35.7
SOURDOUGH 1 N	MAX	58	64	60	63	65	69	72	57	58	59	77	79	76	50	50	56	48	59	49	56	50	51	54	61	62	57	58	52	50	53	57	59.0
	MIN	35	27	34	36	33	37	45	42	39	38	33	38	39	38	36	37	27	30	36	37	27	27	32	26	27	25	23	23	36	22	22	32.5
TONSINA LODGE	MAX	64	68	62	66	70	75	77	63	57	64	78	82	79	56	57	64	56	64	57	61	60	54	56	64	65	65	63	60	56	61	62	64.1
	MIN	47	32	37	34	34	43	53	47	43	39	37	39	46	42	32	42	41	48	33	41	27	33	36	26	26	30	26	36	26	28	39	36.9
* * *																																	
COOK INLET 05																																	
ALYESKA	MAX	61	66		63	68	71						70			66	53			60		62	51	60		69	66	65	59		59	60	
	MIN	47	44		43	45					45				46	45	44			43		44	40	39		39	40	41	45		39	41	
ANCHORAGE WSMO AP	MAX	67	61	63	66	68	61	57	60	64	62	68	56	60	60	58	55	60	57	60	60	51	57	66	66	66	63	58	58	60	63	62	61.1
	MIN	52	52	48	45	48	55	51	51	53	55	53	50	49	42	49	48	46	52	50	49	46	44	41	39	42	40	43	48	48	41	48	47.7
ANDERSON LAKE	MAX	62	66		61	72	72	65	53	66	60	62	69	54	52	63	58	59	60	53	62	58	46	60		69	67	65		59	62	63	61.4
	MIN	50		44	42	42	48	50	47	47	55	51	48	47	42	47	47	45	45	46	45	42	34	37		35	39	42		33	41	46	44.2
BELUGA	MAX	65	70	63	68	69	67	60	60	60	63	65	64	60	62	62	55	57	58	62	62	59	66	66	64	65	66	64	60	60	61	64	62.8
	MIN	46	47	44	42	43	55	49	48	48	49	48	50	48	46	52	49	40	50	39	42	38	42	39	34	37	36	39	49	43	44	48	44.6
BEN'S FARM MARKET	MAX	68	66	65	72	73	68	61	62	67	65	70	64	53	66	61	59	62	56	63	57	52	59	66	68	67	66	61	60	63	65	62	63.3
	MIN	50	48	45	43	42	50	51	49	47	48	46	48	49	45	46	47	45	48	47	47	42	38	31	37	37	35	43	46	46	40	48	44.6
BIG RIVER LAKE	MAX	70	55	69	70	65	62	54	57	60	60	59	56	61	60	53	64	55	57	65	62	54	67	72	68	71	67	54	60	61	57	65	61.6
	MIN	52	50	47	46	49	53	48	49	50	50	52	49	45	42	47	46	44	42	43	44	44	43	46	43	42	42	47	48	38	43	47	46.2
CHULITNA RIVER LODGE	MAX	72	57	63	65	69	66	54	56	59	71	74	62	50	58	50	58	64	58	56	55	51	62	67	68	61	64	55	54	50	58	63	60.3
	MIN	46	48	41	42	42	46	47	45	42	44	48	48	45	44	43	42	41	43	46	42	39	38	38	36	38	42	40		45	44	38	42.8
COPPER LANDING 6 W	MAX	61	71	61	67	75	74	73	54	61	65	67	69	51	61	66	57	52	61	56	64	60	55	60	68	71	69	69	55		58	59	63.0
	MIN	41	45	44	37	39	50	50	48	52	50	52	46	44	34	47	46	40	47	35	41	35	43	30	36	31	31	39	46		35	46	41.7
EAGLE RIVER SOUTH FORK	MAX	69	66	72	73	70	72	61	57	59	67	59	70	52	56	61	56	52	64	49	54	53	56	72	63	64	62	62	52	53	61	57	61.1
	MIN	44	45	43	38	40	39	40	43	44	42	39	38	40	39	42	40	37	41	36	39	40	36	31	33	33	34	34	40	32	34	37	38.5
EIELSON AFB 15	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EKLUTNA PROJECT	MAX	71	71	64	70	73	74	64	60	66	65	71	68	54	64	65	60	60	60	60	55	59	61	64	64	64	68	62	64				63.8
	MIN	46	43	47	38	43	41	50	47	46	46	44	47	46	43	45	45	42	47	45	44	38	30	49	32	45	44	42	33	44	41		41.6
ELMENDORF A F BASE	MAX	65	67	60	67	68	64	54	57	60	57	60	54	56	59	56	52	55	55	58	57	48	58	63	66	64	58	57	61	59	61		59.3
	MIN	50	44	49	45	49	53	50	50	51	51	53	49	48	47	46	47	48	51	49	46	45	43	46	44	43	41	48	46	47	47		46.9
GLEN A PS	MAX	58	62	64	56	63	65	57	48	53	50	56	65	60	54	54	48	45	57	48	47	53	44	56	63	60	58	54	56	53	54		54.1
	MIN	45	47	40	42	43	51	45	43	45	46	48	48	49	48	48	40	39	44	41	40	43	36	35	48	39	47	42	41	43	41		41.1
HOMER WSO AP	MAX	68	68	68	68	66	62	54	55	64	59	60	55	58	58	58	56	57	55	60	58	54	56	62	56	58	59	64	58	59	61		58.3
	MIN	46	44	44	43	46	53	50	49	51	50	49	48	48	47	49	43	43	50	49	47	42	38	48	39	44	48	43	41	44	44		44.3
HOMER 8 NW	MAX	63	63	61	66	64	66	61	61	59	58	60	54	55	61	56	54	54	52	54		53	59	66	66	68	61	65	58	56	56	57	58.1
	MIN	47	45	48	45	49	48	45	47	45	47	49	44	42	40	46	44	41	49	48											43	44	
KASILOF 1 NW	MAX	59	62	58	60	62	62			57	62	65	58	55	59	58	58	58	56	56	61	57	55	57	61	62	60	60	54	60	59	61	58.1
	MIN	48	49	46	44	38	51			46	42	41	47	44	48	45	47	48	44	41	44	40	35	48	40	31	45	43	48			31	39.8
KENAI FAA AP	MAX	63	66	62	65	63	58	53	56	61	67	66	54	57	59	59	57	55	56	59	56	62	66	65	69	67	66	64	54	57	57	61	59.7
	MIN	51	50	47	47	49	53	52	50	49	49	52	46	44	41	48	48	44	49	47	44	43	38	44	34	45	43	41	49	48	35	49	44.3
MATANUSKA AGR EXP STA	MAX	68	67	65	71	72	67	55	60	64	62	71	56	53	65	64	60	61	58	62	57	49	61	66	64	67	68	64	62	65	63	62	64.4
	MIN	50	42	44	42	44	48	52	49	47	49	49	48	48	44	49	46	47	49	45	46	42	37	43	41	37	48	44	46	45	41	48	44.7
PALMER IAS	MAX	65	68	69	64	70	72	66	54	65	68	65	68	56	53	52	54	56	52	55	53	59	48	54	66	68	67	64	59	54	60	64	61.8
	MIN	50	48	42	44	47	51	52	48	49	52	45	48	48	45	48	44	41	48	42	47	43	36	42	40	41	41	45	47	46	40	46	45.1
PLANT MATERIAL CENTER	MAX	72	66	70	71	74	70	65	63	66	63	71	68	55	65	64	58	62	60	63	58	59	58	67	68	66	69	68	67	64	64	63	64.9
	MIN	47	40	48	52	42	48	50	47	50	51	50	54	48	43	48	45	46	50	48	48	49	44	44	34	41	41	45		43	41	45	43.7
PORT CHATHAM	MAX		63	54	64	60	67	59	54	55	57	56	55	57	58	60	56	57	56	56	58	58	58	62	62	62	64	58	60	58			58.4
	MIN		48	46	44	51	53	49	49	51	51	53	47	43	44	44	48	47	49	49	48	45	45	42	43	42	44	46	45	45			47.0
PAXTON	MAX	68	69	64	71	65	58	53	54	53	58	64	62	56	54	52	54	54	53	59	59	49	58	61	65	66	64	55	59	60	62	61	58.6
	MIN	37	37	37	41	40	50	43	39	45	47	46	44	39	31	28	40	31	40	39	29	30	32	44	38	43	35	40	42	29	40	40	37.0
ROCK RIDGE DRIVE	MAX	69	65	65	70	70	68	67	58	68	64	72					66	61	60	57	61	59	57	60	65	67	65			64	66	62	62	63.4
	MIN	47	45	47	40	41	55	50	47	49	52	48					42	45	40	47	41	36	42	44	34	34			37	37		41	45	42.6
SKWENTNA	MAX	73	67			71	66	56	57			68	62	54	61		56	57	60	62	57	47	67	73	72			64	60	64	66		64.3
	MIN	41	48			49	54	51	50			45	47	47	40		45	47	46	43	40	43	41	40	44			43	47	48	41		43.9
SUTTON 2 E	MAX	66	67	62	70	71	71	67	62	67	66								55	62	64	61	66	69	67	67	64	64	59	66	64	65	64.5
	MIN	49	41	41	39	47	44	50	47	41	48								46	47	47	45	41	45	40	40	33	31	45	41	31	45	40.9
TAHNETA PASS	MAX	64	58	60	65	69	69	64	58	63	60	59	61	45	58	56	61	61	52	58	61	50	40	58	62	67	62	61	56	55	60	64	57.5
	MIN	44	37	42	43	48	41	45	42	41	40	42	42	40	40	41	40	41	44	41	38	37	34	43	42	39	42	44	34	40	37	39	38.9
TALKEETNA WSO AP	MAX	72	57	65	71	70	64	55	61	65	73	73	60	52	62	52	58	60	59	61	59	49	66	71	72	64	65	56	58	64	64	63	62.5
	MIN	47	46	46	46	45	53	51	49	47	51	45	49	47	47	42	47	46	43	43	40	42	40	46	43	40	37	35	37	37	38	47	44.8
TRI-NAL ACRES	MAX	68	66	62	66	67	64	57	57	64	63	62	60	60	61	56	52	54	54	57	58	51	57	61	68	64	65	62	53	58	56	59	60.1
	MIN	40	46	42	38	44	49	46	45	48	50	50	44	46	43	44	46	45	47	41	40	45	38	34	42	45	42	38	45	38	43	44	40.8
TUTKA BAY LAGOON	MAX	63	68	63	69	72	71	64	56	62	55	56	56	56	61	60	52	58	56	60	60	60	57		64	64	64	62	55	57		57	60.4
	MIN	46	47	44	42	45	45	48	48	46	43	43	46	48	44	40	40	42	42	43	38	43	41	37	37	44	38	43	42	48	41		42.4
WASILLA 1 S	MAX	70	68	67	73	74	71	63	63	70	64	70	67	62	64	64	61	62	67	64	61	60	67	67	70	70	68	67	61	62	64	62	65.5
	MIN	54	52	46	42	46	55	54	52	50	50	52	50	50	43	45	44	47	54	44	47	44	39	34	44	37	46	42	46	47	42	46	45.7
WASILLA 2 NE	MAX	70	62	66	73	74	69	54	62	65	63	71	65	63	66	69	68	62	54	64	60	57	63	64	70	67	67	64	61	62	65	65	63.8
	MIN	46	43	41	41	38	49	47	45	44	46	48	44	44	37	42	41	41	47	40	41	38	31	30	36	30	46	42	41	41	37	43	40.1
WHITE'S CROSSING	MAX	67	69	68	69	72	70	64	64	64	65	64	64	54	55	61	56	55	61	54	54	64	45	61	63	67	69	63	57	61	54	60	60.1
	MIN	32	47	45	46	43	54	48	47	45	47	49	49	46	41	44	43	43	46	45	41	40	30	28	38	47	29	38	44	45	44	44	41.8
WILLOW HIGHWAY CAMP	MAX				70	74	75	67						64					65	69	69	67			70	65	68	67					
	MIN				45	46	51	51				52	47	48	47				44	44	40	44			48	32	34	44					
BRISTOL BAY 06																																	
BROOKS RIVER	MAX	67	66	69	68	71	64	61	61	68	62	61	61	62	64	58	54	58	53	66	67	60	69	61	66	61	65	65	66	66	67	62	60.6
	MIN	49	47	48	45	54	42	46	47	48	47	44	47	44	44	41	46	44	46	45	47	42	41	39	40	49	34	52	47	44	43	47	43.0
CAPE NEWENHAM	MAX	51	54	54	62	54	48	53	52	54	54	49	54	55	52	48	50	51	50	48	49	51	55	56	54	51	54	54	59	56	54	51	52.9
	MIN	48	46	48	49	46	46	46	47	48	45	43	45	45	44	44	45	44	44	44	43	44	44	49	49	48	45	49	49	48	48	48	46.0
DILLINGHAM FAA AP	MAX	58	60	60	66	61	54	60	58	56	58	56	58	60	55	54	57	56	57	55	54	57	64	66	68	61	61	53	59	62	62	62	58.6
	MIN	48	47	47	48	54	49	49	44	48	49	44	44	37	47	48	46	46	48	44	44	41	37	46	44	43	44	49	49	49	44	47	46.9
ILIAMNA FAA AP	MAX	62	67	68	66	66	61	64	65	67	60	65	67	61	55	53	55	55	55	62	63	64	61	66	67	67	65	66	66	62	63	61	59.4
	MIN	44	46	41	41	54	51	48	48	48	48	48	46	44	42	49	46	46	49	45	47	41	39	46	44	45	43	49	48	48	47	48	45.5
INTRICATE BAY	MAX	62	60	61	63	73	69	67	58	57	61	66	66	64	67	64	66	64	66	62	57	66	61	68	67	67	69	69	62	61	66	67	61.8
	MIN	47	44	38	39	52	49	44	44	46	44	45	40	30	38	48	42	47	44	42	43	44	37	27	44	36	30	45	38	43	33	43	40.3
KING SALMON WSO AP	MAX	56	55	61	62	64	58	61	61	61	60	61	66	61	56	54	64	65	53	66	66	69	64	66	69	68	70	54	61	55	61	61	59.4
	MIN	49	48	47	45	49	44	48	46	46	46	49	46	34	42	47	47	46	49	42	42	44	44	43	49	44	43	49	47	41	41	43	42.7
PORT ALSWORTH	MAX	66	66	68	71	70	63	58	58	61	58	58	61	61	60	59	58	60	64	61	66	61	61	61	66	69	69	67	64	64	63	58	62.0
	MIN	50	49	47	43	46	42	47	46	50	44	51	47	44	40	47	41	47	42	37	44	43	39	37	35	35	36	48	45	42	44	43	43.1
PORT HEIDEN	MAX																																
	MIN																																
SPARREVOHN	MAX	63	62	63	67	66	62	51	60	64	64	62	64	49	56	48	61	52	46	49	46	45	55	63	67	55	63	61	64	68	66	67	53.9
	MIN	47	44	42	48	51	46	45	44	46	46	48	46	44	40	43	40	41	44	44	44	44	44	43	44	43	43	45	43	44	45	44	43.1
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	60	61	62	66	68	63	54	62	69	67	71	56	61	54	62	66	66	65	66	53	63	59	62	57	52	57	62	63	63	66	67	57.3
	MIN	47	49	47	46	46	46	45	44	44	50	52	46	41	45	45	45	45	45	45	37	37	44	44	46	47	44	42	44	42	46	40	44.0
CAPE ROMANZOF	MAX	50	53	46	57	55	51	47	46	54	47	55	51	53	52	51	48	50	49	48	48	47	48	47	47	50	50	48	48	48	48	48	50.4
	MIN	46	45	44	44	46	47	44	44	44	47	46	46	45	44	46	45	45	41	44	41	41	38	42	44	41	41	43	44	44	46	47	43.9
EMMONAK	MAX																																
	MIN																																

SEE REFERENCE NOTES FOR STATION NOTE

DAILY TEMPERATURES

ALASKA
AUGUST 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NOME WSO AP	MAX	63	64	64	59	60	55	61	60	68	61	64	58	55	56	54	56	57	54	50	53	51	52	53	52	51	51	57	54	52	54	49	56.4
	MIN	44	46	40	36	50	51	45	46	51	52	48	48	42	37	43	40	39	34	40	32	36	50	49	47	47	41	39	40	41	49	30	43.0
PORT CLARENCE	MAX	48	51	47	56	54	58	55	52	54	49	53	52	48	51	48	46	48	44	47	48	51	47	48	49	51	48	53	50	51	47	44	49.9
	MIN	46	47	44	43	42	42	42		45	44	45		46	46	45	42	44	41	42	43	45	44	44	43	45	41	42	43	40	39	37	43.2
RUSSIAN MISSION	MAX	59	63	61	64	64	63	60	56	58	60	62	61	58	62	58	54	60	52	57	52	54	56	60	62	59	53	61	64	69	60	60	59.4
	MIN	48	46	46	39	48	47	46	46	41	46	49	47	36	44	47	45	43	43	40	37	31	31	37	37	41							42.4
ST MARYS	MAX	58	68	64	62	63	56	57	58	62	62	63	61	64	63	57	61	58	55	54	53	54	60	61	59	52	62	62	62	55	61	60	59.6
	MIN	52	48	46	39	49	47	46	44	39	46	49	45	36	45	48	45	42	45	41	36	32	30	33	34	43	43	42	39	43	41	42	42.3
TIN CITY	MAX	47	54	49	53	55	52	45	47	45	46	64	51	44	45	42	43	44	41	43	47	47	46	46	46	46	50	45	48	44	44	39	47.0
	MIN	39	40	38	39	46	43	39	39	40	39	42	42	40	39	38	34	35	37	37	40	44	44	45	43	43	42	41	38	37	35	31	39.6
UNALAKLEET WSO AP	MAX	70			66	66	58	56	57			68	63	59	59	60			59	55	52	53	55			56	53	56	56	53			
	MIN	50			45	52	45	47	42			41	51	49	37	48			42	42	40	34	38			33	46	46	43	45			
WALES	MAX	46	48	50	48	59	54	53	47	48	46	59	56	46	44	45	45	43	45	46	47	50	49	48	48	49	52	53	54	53	46	48	49.2
	MIN	39	40	38	40	38	47	40	40	40	40	43	44	41	39	39	38	40	38	34	41	42	46	46	45	44	42	41	47	37	38	37	40.8
* * *																																	
INTERIOR BASIN 08																																	
ALAKANET	MAX	67	67	68	64	64	74	65	61					84	69	61	55	63	60	64	57	55	57	62	64	59	57	55	55	54	53	62	62.1
	MIN	38	44	40	34	26	39	44	35					31	47	30	37	37	39	33	27	34	22	23	25	40	37	39	37	39	19	19	33.9
BETTLES FAA AP	MAX	64	65	60	60	65	63	61	66	70	77	83	83	70	64	55	57	59	60	55	58	59	60	60	62	57	53	55	51	52	58	53	61.[illegible]
	MIN	45	44	41	34	37	54	49	49	44	57	54	56	55	41	37	43	42	39	36	39	36	32	33	32	41	38	37	35	31	29	38	41.2
BIG DELTA FAA/AMOS AP	MAX	67	70	63	63	74	77	66	71	71	83	86	84	66	60	65	57	64	61	56	55	58	58	65	67	55	56	61	59	61	66	58	65.3
	MIN	45	42	50	50	44	53	52	53	53	62	54	52	52	49	43	46	47	51	42	43	43	42	41	36	46	46	38	47	38	41	36	46.4
CENTRAL 2	MAX	61	67			71		74	68	74	78	81	82	86	76										65	67			61	60	62	62	
	MIN	43	36			34		42	49	42	43	42	45	51	51										28	34			38	45	25	25	
CHANDALAR LAKE	MAX	57	58	60	58	65	66	59	59	65	72	76	76	75	72	59	58	57	54	53	55	57	60	59	58	57	52	56	57	54	54	53	60.4
	MIN	40	41	30	26	30	40	38	43	46	48	35	36	40	45	35	42	37	36	37	24	23	22	20	21	31	34	24	38	32	21	27	33.6
CIRCLE CITY	MAX																																
	MIN																																
CLEAR	MAX	68	70	66	67	74	71	71	67	69	80	80	76	72	64	63	60	65	62	55	56		60	64	65	64	58	60	58	56	65	62	65.6
	MIN	42	45	47	50	40	56	50	48	42	53	50	52	48	44	49	47	47	47	47	41		38	37	36	44	45	42	46	47	42	39	45.4
CLEAR WATER	MAX	68	70	65	65	74	79	72	73	74	84	89	86	72	60	58	53	64	63	58	61	58	61	66	67	59	54	63	65	63	66		67.0
	MIN	36	29	46	45	33	46	50	48	39	45	41	39	50	47	39	41	45	50	49	40	39	38	36	37	35	44	30	45	34	35		40.7
COLLEGE OBSERVATORY	MAX	63	67	70	66	66	76	79	60	71	73	82	85	86	53	64	60	54	64	56	55	54	62	62	68	69	57	57	58	57	55	64	64.9
	MIN	38	40	47	46	37	54	50	50	48	46	49	48	51	49	44	47	46	45	47	38	35	34	33	35	39	44	35	44	45	31	35	42.9
COLLEGE 5 NW	MAX	62	66	71	63	64	74	74	61	68	80	83	82	52	61	60	53	62	54	54	55	52	59	63	66	67	53	51	55	52	52	60	62.2
	MIN	40	44	46	44	42	54	50	47	49	50	53	48	48	45	47	44	45	45	46	40	36	36	37	40	40	43	38	41	45	31	33	43.5
EAGLE	MAX	65	59	70	66	63	70	74	73	73	75	81	84	85	73	57	62	65	64	62	61	54	59	58	62	65	63	57	60	62	61	65	66.1
	MIN	50	34	39	47	34	36	47	54	52	45	42	44	46	53	53	44	48	49	48	44	31	36	34	30	33	34	32	40	32	28	30	40.9
EIELSON FIELD	MAX	67	72	65	66	75	77	63	69	74	83	84	82	65	61	61	53	64	57	57	54	58	60	66	66	56	58	60	58	56	63	62	64.9
	MIN	40	43	53	50	42	55	53	53	54	50	50	51	52	50	44	47	49	49	48	44	38	40	35	36	40	47	39	48	47	40	38	46.0
FAIRBANKS WSFO AP	MAX	66	69	64	64	74	76	59	69	71	82	84	85	58	63	60	53	63	56	54	53	60	61	66	67	55	55	55	50	54	63	61	63.5
	MIN	43	43	51	46	40	56	50	49	50	48	50	50	50	48	44	47	47	46	43	40	37	33	35	35	38	42	36	46	41	33	37	43.7
FIVE MILE CAMP	MAX	69	67	66	63	72	70	64	65	64	77	80	82	82	65	59	57	60	59	60	57	58	61	62	63	64	58	58	56	58	59	57	64.3
	MIN	40	38	40	39	33	51	45	39	40	43	44	40	47	45	40	48	42	48	40	35	30	31	29	32	39	42	42	39	43	26	35	39.5
GALENA AIRPORT	MAX	68	67	65	68	67	60	58	61	67	67	70	67	59	61	56	59	59	58	54	48	52	58	59	59	56	59	55	56	53	60	51	59.9
	MIN	51	48	47	39	51	53	50	50	47	51	52	52	52	48	50	50	48	47	46	43	37	36	39	38	47	45	46	43	34	34	35	45.5
GILMORE CREEK	MAX	72	64	69	63	63	74	75	62	68	72	79	84	83	69	60	61	55	62	54	53	57	61	60	65	66	55	54	58	55	55	62	64.2
	MIN	33	35	40	37	32	50	46	46	42	41	44	44	50	48	44	43	45	41	44	34	30	30	30	36	32	41	31	42	41	45	45	40.1
HEALY 2 NW	MAX	55	62	56	59	72	71	62	66	65	75	78	75	62		60	54	66	54	66	51	58	58	67	69	56	60	59	57	59	60	61	62.4
	MIN	48	44	48	38	46	60	48	46	52	54	51	58	48		48	46	44	45	42	41	40	39	32	35	36	35	39	41	44	40	40	44.3
INDIAN MOUNTAIN	MAX	74	69	59	62	72	62	61	68	68	75	80	82	64	59	54	54	60	61	55	54	58	62	65	65	53	53	54	51	49	58	54	61.8
	MIN	39	41	43	38	39	48	44	41	44	47	49	51	49	39	38	49	42	45	36	33	30	32	35	35	46	45	42	42	37	27	38	40.8
MANLEY HOT SPRINGS	MAX	72	72	66	68	75	74	65	68	74	79	84	82	78	65	62	60	63	63	62	55	61	63	67	66	64	58	61	57	59	60	58	66.5
	MIN	33	38	44	34	31	54	46	44	40	41	41	43	42	49	37	40	45	45	43	31	33	29	26	26	32	44	36	33	40	23	34	38.0
MC GRATH WSO AP	MAX	66	63	69	74	64	59	60	56	65	68	69	57	60	65	54	55	55	55	52	48	52	62	63	66	60	65	59	64	56	65	63	60.9
	MIN	46	43	49	43	50	50	47	48	47	45	48	48	43	37	47	45	45	44	41	40	37	33	34	40	41	40	40	43	45	42	41	43.1
MC KINLEY PARK	MAX	62	62	60	63	66	68	71	55	64	63	74	74	78	56	61	57	52	63	50	52	53	54	55	63	65	53	60	60	56	51	59	60.6
	MIN	40	32	44	45	35	50	48	41	42	43	45	45	46	41	34	42	39	42	40	39	34	37	32	28	35	39	33	40	39	39	35	39.5
MINCHUMINA	MAX	70	69	66	72	73	68	59	65	73	73	77	73	64	65	63	60	62	59	58	56	52	63	69	69	62	63	60	62	58	63	62	64.8
	MIN	41	53	56	46	46	54	54	46	47	53	53	54	48	47	46	46	40	44	45	40	38	38	42	39	43	43	37	43	47	43	42	45.6
NORTH POLE	MAX	68	73	65	65	75	77	66	70	74	82	84	82	73	63	61	56	64	58	57	55	60	62	65	72	57	59	60	57	56	64	63	65.9
	MIN	29	35	46	45	32	32	48	47	41	49	41	40	47	46	40	42	47	44	44	36	29	29	26	26	32	41	30	43	43	27	27	38.2
NORTHWAY FAA AP	MAX	64	68	64	60	71	78	72	65	72	81	85	83	60	54	65	54	63	58	62	58	57	51	60	64	63	65	64	61	61	64	59	64.7
	MIN	41	34	45	42	37	48	42	50	48	42	43	45	47	44	38	39	43	44	43	38	35	42	37	30	31	40	36	33	33	37	32	40.0
PROSPECT CREEK	MAX	57	60	60	57	68	68	64	60	69	73	79	82	84	63	59	55	58	58	59	54	55	56	58	58	58	55	51	54	49	54	55	61.0
	MIN	41	45	33	30	30	49	44	42	35	52	44	47	47	47	31	43	39	40	34	35	34	25	26	26	41	38	41	35	40	25	35	37.9
RIKA'S LANDING	MAX	68	70	70		77	79	57	66	72	83	86	85	78	61	65	61	64	64	59	59	59	61	67	68	63	58	62	59	56	61	56	66.5
	MIN	35	34	33		28	30	39	49	46	54	45	44	50	47	39	42	44	46	44	41	38	38	36	28	34	42	32	44	35	43	38	39.9
SAVONA	MAX	67	69	68	66	74	76	72	67	71	81	84	79	58	62	62	52	64	61	57	57	59	63	66	68	62	58	61	60	52	64	62	65.2
	MIN	34	41	48	49	42	54	51	58	48	44	52	47	50	51	38	47	47	47	46	41	37	34	34	35	35	45	36	45	45	35	37	43.6
TANANA FAA AP	MAX	70	71	65	67	73	65	61	70	69	72	78	78	55	65	58	58	63	61	56	55	61	65	66	65	56	55	59	56	58	61	60	63.6
	MIN	37	45	39	33	41	54	42	40	41	41	48	48	52	52	44	51	48	49	48	35	30	34	29	29	40	46	38	38	47	26	37	41.4
TATALINA	MAX	64	56	64	70	61	56	53	58	65	66	68	54	56	59	52	56	55	55	52	47	51	63	66	62	58	60	57	60	53	64	60	58.7
	MIN	50	46	48	46	56	48	46	48	48	46	52	47	45	43	47	45	45	43	41	40	38	43	42	45	45	45	44	48	45	47	40	45.5
TOK	MAX	67	72	63	66	74	78	72	70	76	82	85	86	64	54	62	51	65	65	61	61	59	56	63	61	64	63	60	62	66			66.5
	MIN	48	29	34	38	28	45	49	50	44	38	36	35	47	47	30	29	40	43	44	34	31	41	42	27	44	30	32	28	25	26		36.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UNIVERSITY EXP STATION	MAX	67	72	65	65	75	76	62	68	75	80	79	81	80	64	61	57		65	56			62	67	64	58	56	59	57	55	64	61	66.2
	MIN	34	49	45	44	35	52	47	47	46	44	45	45	48	47	42	45		42	45			40	42	42	35	43	33	33	41	30	32	40.5
* * *																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	43	43	36	40	64	54	34	33	35	38	36	35	35	33	34	28	32	38	35	41	55	46	54	47	36	38	35	27	29	37	25	38.2
	MIN	29	34	30	29	38	31	31	32	32	34	34	41	30	28	26	24	24	30	26	27	39	32	41	34	30	30	25	24	27	25	21	29.5
BARTER ISLAND WSO AP	MAX	38	42	49	37	48	59	43	42	46	44	43	44	42	41	41	39	37	37	44	54	52	46	51	46	45	49	47	34	37	57	44	44.8
	MIN	34	35	35	34	36	41	39	39	40	42	37	38	40	35	35	34	33	41	29	32	35	33	38	35	37	37	34	29	30	33	36	35.0
CAPE LISBURNE	MAX	44	51	43	55	59	47	42	41	40	52	46	41	39	39	36	37	34	37	42	49	54	49	51	41	49	50	44	38	42	46	37	44.4
	MIN	38	37	33	37	37	42	40	38	37	38	38	39	35	35	33	32	30	31	35	37	46	46	40	38	40	40	38	32	32	35	30	36.5
GALBRAITH	MAX																																
	MIN																																
KOTZEBUE WSO AP	MAX	56	52	53	64	61	58	60	63	61	64	64	64	59	55	51	56	57	54	50	53	58	56	55	51	51	51	48	49	44	52	42	55.2
	MIN	49	48	47	45	52	49	49	50	49	55	54	56	49	47	47	44	41	47	44	43	42	48	48	45	43	43	42	38	32	40	30	45.4
LONELY	MAX	35	39	36	38	47	56	40	35	38	39	39	37	39	36	33	29	39	38	43	50	55	49	55	46	43	44	41	32	32	42	33	41.2
	MIN	26	31	33	32	36	39	34	34	33	34	34	34	30	30	29	25	26	27	37	35	36	36	38	32	34	34	30	28	30	30	25	31.8
UMIAT	MAX	48	68	58	52	71	69	51	48	53	59	65	55	48	40	42	38	36	45	54	61	61	60	59	51	50	48	54	44	36	56	46	52.6
	MIN	29	31	38	31	37	48	41	40	35	38	42	40	38	36	35	32	27	32	29	37	36	39	35	43	40	46	41	4	25	43	36	36.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
AUGUST 1980

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
PALMER (AK																																		
(GRASS)	2	8AM	56	56	58	58	59	59	5x	52	52	52	50	50	50	46	48	49	50	50	48	48	50	51	50	48	48	50	49	51	50	51	51	51.5
	4	8AM	57	58	48	59	60	60	58	55	54	53	51	51	51	49	49	50	51	51	50	50	51	52	51	49	50	51	51	52	51	52	52	52.5
	8	8AM	57	58	48	59	60	60	58	56	54	54	54	55	52	51	50	51	51	51	51	51	51	52	52	52	51	51	52	52	52	51	52	52	53.2
	20	8AM	55	55	56	57	57	57	57	57	56	54	54	54	54	52	52	51	51	51	51	51	51	52	52	51	51	52	52	51	52	52	52	53.2
	40	8AM	49	49	49	50	50	50	51	50	50	50	50	50	51	50	50	49	50	50	50	50	50	50	50	49	49	49	49	49	49	49	49	49.7
BARLOW	2	8AM	56	56	52	53	56	59	58	55	54	54	54	56	54	51	52	52	51	54	52	53	54	49	48	49	49	50	50	52	51	49	49	52.6
	4	8AM	57	57	53	53	56	59	59	55	55	56	54	57	54	51	53	53	51	53	52	53	54	49	49	48	49	50	50	51	51	52	51	53.1
	8	8AM	59	59	56	56	57	59	59	58	58	57	57	57	58	57	56	56	56	54	54	54	55	55	54	54	55	54	54	54	54	55	54	56.0
	20	8AM	57	57	57	56	56	57	57	57	57	56	56	56	56	55	55	55	55	54	54	54	55	53	53	53	53	54	54	53	53	53	54	55.0
	40	8AM	50	50	50	51	50	50	51	51	51	51	51	51	51	52	51	51	51	51	51	51	52	51	51	50	50	50	50	50	50	50	50	50.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
COPPER RIVER 04																																	
OLD EDGERTON	EVAP	.07	.10	.12	.05	.12	.15	.20	.08	.03	.07	.15	.15	.15	.03	.09	.12	.12	.07	.07	.04	.06	.04	.04	.09	.04	.08	.08	.07	.04	.05	.04	2.67
	WIND	5	9	19	2	6	8	44	8	11	18	14	8	10	12	8	09	3	31	9	4	13	8	15	1	3	14	11	16	3	11	21	188
	MAX	74	80	68	75	80	85	84	72	69	68	83	84	83	63	66	70	76	70	61	69	65	59	63	69	71	68	69	65	62	65	69	71.1
	MIN	60	57	55	51	56	64	62	58	57	57	59	61	62	53	51	53	55	55	52	54	48	50	48	48	48	49	49	53	47	51	54	54.3
COOK INLET 05																																	
MATANUSKA AGR EXP STA	EVAP	.07	.10	.04	.06	.14	.11	.15	.01	.07	.14	.04	.07	.05	.03	.12	.35	-	.05	.00	.07	.08	-	.16	.07	.09	.09	-	-	-	.10	.08	2.748
	WIND	17	43	7	3	28	17	32	8	14	61	6	3	24	5	28	36	30	13	9	12	12	8	9	10	10	21	15	6	13	10	22	416
	MAX	76	69	68	80	80	77	61	67	69	65	74	62	57	71	67	62	63	60	68	66	52	66	73	74	73	72	54	65	64	68	65	67.6
	MIN	58	52	52	53	53	57	59	54	55	56	56	57	53	50	53	48	43	52	52	54	51	43	44	47	47	46	46	50	50	54	54	51.7
PALMER IAS	EVAP	.05	.10	.04	.05	.12	.13	.13	.00	.10	.17	.04	.06	.03	.02	.15	.00	.09	.11	.00	.08	.06	.01	.02	.15	.10	.10	.15	.00	.05	.12	.05	2.75
	WIND	8	23	29	14	18	13	31	12	12	83	22	5	25	10	42	83	24	25	8	17	18	6	14	20	14	17	21	8	19	12	36	689
	MAX	73	78	60	71	80	80	75	61	56	70	66	74	64	58	73	66	61	66	62	72	63	54	65	73	75	73	72	61	65	67	69	67.6
	MIN	58	57	52	52	56	59	59	55	55	56	56	56	55	52	53	50	50	53	53	54	51	47	46	47	44	53	52	52	54	50	52	52.1
INTERIOR BASIN 08																																	
CENTRAL 2	EVAP	.09	.04			.03		.08	.12		.15	.04	.13	.09	.02											.05			.08	.15	.10		2.41B
	WIND		4	*	*	39	*	15	11	4	1	7	6	12	20	*	*	*	*	*	*	*	*	*	97	14	*	*	70	32	36	10	
	MAX	61	61	-	-	64		66	75	68	68	70	71	72	65										62	62			54	57	61	5.	
	MIN	50	47			45		52	53	59	53	52	54	57	53										39	49			43	47	47	38	
MC GRATH WSO AP	EVAP	.12	.11	.11	.14	.01	.11	.01	.01	.02	.13	.12	.00	.10	.12	.12		.00	.04	.04	.06	.02	.13	.10	.10	.07	.07	.06	.8	.08	.01	.04	2.196
	WIND	10	20	34	15	11	13	33	8	19	3	2	8	7	2	21	*	29	6	24	15	7	11	16	14	6	3		10	8	1	1	402
	MAX	70	65	69	74	72	64	61	62	63	68	72	70	61	66	60		60	62	58	55	55	63	65	64	63	64	62	64	61	67	65	64.2
	MIN	55	53	54	52	58	55	50	53	52	51	56	56	51	47	43		45	46	48	46	44	41	42	45	49	49	48	48	48	52	53	49.7
MC KINLEY PARK	EVAP	.12	.07	.00	.06	.06	.03	.14	*	.07	.06	.13	.10	.13	.00	.10	.02	*	.13		.00	.00	.11	.06	.09	.10	.01	.04	.01	.05		.07	1.88R
	WIND	13	9	12	8	8	11	15	1	10	20	14	4	8	4	10	12	13	18	4	7	7	6	6	7	7	7	3	5	4	2	11	2nn
	MAX	61	66	63	64	68	65	73	65	63	62	72	68	76	66	65	56	58	64	58	57	57	56	56	59	63	58	57	55	53	46	58	61.5
	MIN	56	58	59	61	60	60	65	57	61	62	62	65	66	59	56	55	55	58	53	54	56	55	52	50	52	51	53	41	46	44	42	55.6
UNIVERSITY EXP STATION	EVAP	.17	.16	.09	.11	.19	.12	.09	.20	.10	.02	.28	.06	.06	.08	.13	*	*	.12	.03	*	*	.09	.10	.12	.13	*	.07	.03	.06	.00	.08	2.69
	WIND	49	57	46	26	54	31	35	34	49	70	53	47	53	61	32	33	*	70	42	*	*	128	41	56	49	33	39	55	49	35	44	1406
	MAX	69	70	65	70	74	77	71	74	77	78	79	81	79	65	64	63		68	67			62	66	67	63	59	59	61	58	61	60	68.1
	MIN	47	49	55	53	46	59	58	55	54	54	55	53	56	53	52	53	-	52	51	-		42	43	43	42	49	44	51	50	41	43	50.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
AUGUST 1980

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COPPER RIVER 04																																
NABESNA	SNOWFALL																						2.5									
	SN ON GND																															
NELCHINA HWY CAMP	SNOWFALL																				T											
	SN ON GND																															
WEST CENTRAL 07																																
NOME WSO AP	SNOWFALL																															T
	SN ON GND																															
	WTR EQUIV																															
TIN CITY	SNOWFALL																															T
	SN ON GND																															
INTERIOR BASIN 08																																
GILMORE CREEK	SNOWFALL																T															
	SN ON GND																															
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL	T		.2	T									T	T	T	T	T	T	T					T	T			.2	.2	.4	T
	SN ON GND																												T	T	T	
	WTR EQUIV																															
BARTER ISLAND WSO AP	SNOWFALL																T	T										T	.4	T	T	1.1
	SN ON GND																												T	T		1
	WTR EQUIV																															
CAPE LISBURNE	SNOWFALL														T	T	T		.1										T	T	T	.1
	SN ON GND																															T
GALBRAITH	SNOWFALL	T			T	T			T	T																				T		
	SN ON GND				T	T																								T		
LONELY	SNOWFALL					T													T									T	T	T	T	T
	SN ON GND																															
UMIAT	SNOWFALL																T	T											T	T	T	T
	SN ON GND																															T

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
AUGUST 1983

STATION		INDEX NO.	DIVISION	DIVISION	COMMENTS	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	8A	8A		H	ALYESKA LODGE
AMCHITKA		0252	03	SW ISLANDS		51 24	179 16	200	12M	12M		H	ALEUTIAN NAT WLDLF REF
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATIONAL PARK SERVICE
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	5P	5P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	7A	7A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	WX OBS-FIVE MILE CAMP
FUNTER BAY		3198	01	SOUTHEASTERN		58 15	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	6A	6A		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	3P	3P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4109	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KAGLOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KODIAK WSO AP		4988	03	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	INACTIVE 05/31/80
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
NABESNA		6147	04	COPPER RIVER		62 24	143 00	2900	8P	8P		H	WILLIAM COLE ELLIS
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER 1AS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7355	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	20	8A	8A		H	PAM & ED DOUGHERTY
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN
PORT CLARENCE		7669	07	WEST CENTRAL		65 15	166 52	12	8A	8A		H	COMMANDING OFFICER
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	10P	10P		H	FRANK C JENSEN
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7969	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SAND POINT		8183	03	SW ISLANDS		55 19	160 31	22	3P	3P		H	SHARON M HAKALA
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8A	8A		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	05	COOK INLET		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	9P	9P		H	DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	222	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	26	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TOKLINA LODGE		9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRI-NAL ACRES		9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
AUGUST 1980

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
TUTKA BAY LAGOON		9460	05	COOK INLET		59 38	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT	R	9539	09	ARCTIC DRAIN		69 22	152 08	366	9P	9P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP		9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION		9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO		9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES		9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S		9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE		9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING		9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP		9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S		9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL		9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP		9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP	R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

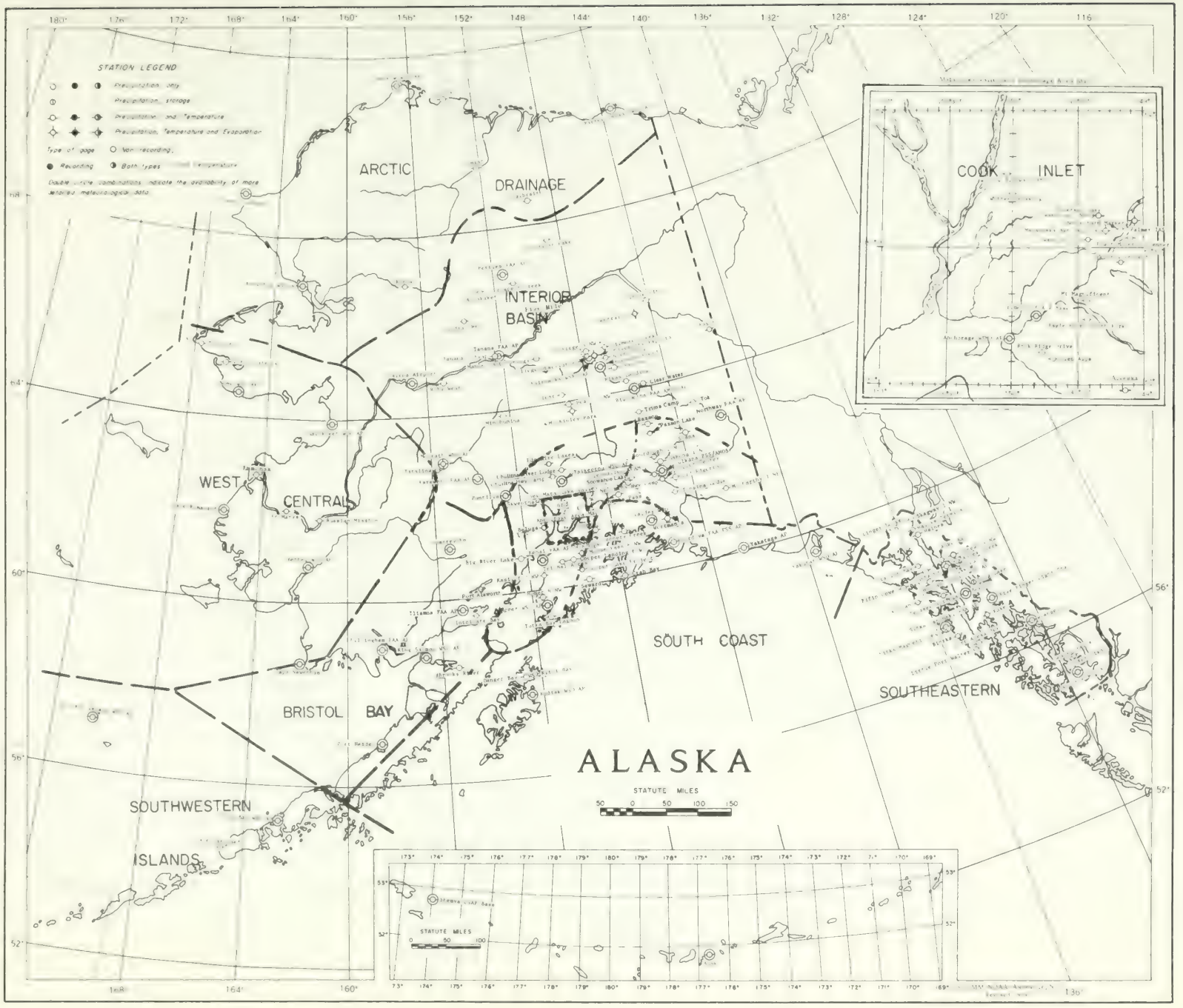
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-970


STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording
Recording
Both types
Temperature
Double circle combinations indicate the availability of more detailed meteorological data
ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES
50 0 50 100 150
STATUTE MILES
0 50 100

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C 55.21/3: 66/9

SEPTEMBER 1980 VOLUME 66 NUMBER 9

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	BROOKS RIVER	72	DATE	13
LOWEST TEMPERATURE:	CHANDALAR LAKE	-8	DATE	24
GREATEST TOTAL PRECIPITATION:	PELICAN	24.70		
LEAST TOTAL PRECIPITATION:	UMIAT	.18		
GREATEST 1 DAY PRECIPITATION:	LITTLE PORT WALTER	5.65	DATE	08
GREATEST TOTAL SNOWFALL:	MC KINLEY PARK	12.0		
GREATEST DEPTH OF SNOW OR ICE:	2 STATIONS	5	DATE	22+

UNIVERSITY OF ALASKA JAN 21 1981 SCI. TECH. & AGR. DIV.

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME 150TH MERIDIAN 02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	7	0.7	6.8	36 %	NE	01	78	76	60	70	7	6	9	0	0	0	22	39	7.2
ANNETTE WSO AP	13	2.2	7.5	55 %	SE	28	90	85	76	88	5	4	6	2	4	0	21	-	8.1
BARROW WSO AP	6	3.2	12.5	36 %	SW	06	94	94	91	94	12	12	3	0	0	0	27	-	9.6
BARTER ISLAND WSO AP	6	3.7	15.1	49 %	E	27+	88	86	83	87	13	10	2	0	0	0	25		9.1
BETHEL WSO AP	3	5.2	11.3	39 %	NE	26+	94	92	66	83	7	6	3	0	0	0	16	-	7.5
BETTLES FAA AP	36	2.3	6.5	-	-	-	85	80	60	75	3	6	2	0	0	0	11		-
BIG DELTA FAA/AMOS AP	-	-	-	-	-	-	-	74	54	66	9	3	2	0	0	0	14	-	-
COLD BAY WSO AP	24	2.3	17.0	47++	12	11	87	85	76	83	6	9	8	3	1	0	27		8.8
FAIRBANKS WSFO AP	36	2.3	7.7	25++	25	01	69	63	50	62	1	9	2	0	0	0	12		6.8
GULKANA FSS/AMOS	-					-	-	78	52	74	6	3	4	0	0	0	13	-	
HOMER WSO AP	1	1.5	6.1	23++	11	12+	88	82	66	78	6	5	8	1	0	0	20	-	7.1
JUNEAU WSO AP	11	4.4	7.2	-	-	-	91	88	79	91	2	5	11	5	1	0	24		
KING SALMON WSO AP	8	1.6	8.0	41 %	E	25	86	83	62	77	7	6	6	1	0	0	20	-	8.6
KODIAK WSO AP	35	3.0	11.0	46 %	NE	07	86	82	74	84	3	3	8	2	2	1	19		7.6
KOTZEBUE WSO AP	36	4.5	13.8	46 %	W	03	82	81	72	78	5	3	2	0	0	0	10		6.8
MC GRATH WSO AP	36	1.9	6.1	40 %	SE	14	85	82	62	74	12	8	2	1	0	0	23	-	7.9
NOME WSO AP	1	3.4	8.8	30++	3	26	73	72	62	70	5	4	5	0	0	0	14	29	7.3
ST PAUL ISLAND WSO AP	-	-	-	53 %	E	11	94	94	86	92	3	14	6	1	0	0	24		9.0
TALKEETNA WSO AP			-	22++	18	01	-	84	63	84	4	7	6	1	0	0	18		
UNALAKLEET WSO AP	-		-	47	E	26	-												
VALDEZ WSO	2	0.5	4.5	51 %	NE	18	85	81	68	80	4	4	10	1	1	0	20		7.5
YAKUTAT WSO AP	9	3.9	6.7	41 %	SE	29	88	82	73	87	1	1	10	7	4	0	23	-	8.8
% PEAK GUST																			

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Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
SEPTEMBER 1980

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION				SNOW, SLEET			NO. OF DAYS		
	AVERAGE MAX.M.M	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	MAX. 32° OR BELOW	MAX. 0° OR BELOW	MIN. 32° OR BELOW	MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SOUTHEASTERN																								
ANNETTE WSO AP R	58.9	48.0	53.5	- .5	70	15	42	20	337	0	1	0	0	0	8.09	- 1.92	1.39	21	.0	0		12	6	4
ANNEX CREEK	53.8	42.7	48.3	.0	63	19	36	11	497	0	0	0	0	0	16.54	1.62	2.19	22	.0	0		20	12	6
AUKE BAY	55.8	44.8	50.3		63	19+	37	12	432	0	0	0	0	0	8.45		1.33	22	.0	0		16	8	1
BEAVER FALLS	59.1	48.6	53.9		71	14	44	24+	326	0	1	0	0	0	12.81		2.22	19	.0	0		16	10	5
ELFIN COVE	55.0	44.9	50.0		64	12	38	12	446	0	0	0	0	0	17.32		4.95	24	.0	0		24	10	4
FIVE FINGER LIGHT STA	54.2	47.2	50.7		57	30+	45	26+	421	0	0	0	0	0	5.08		.88	19	.0	0		13	3	0
FUNTER BAY	55.8M	44.0M	49.9M		65	12			446	0	0	0	0	0					.0	0				
GLACIER BAY	54.5M	43.2M	48.9M						479	0	0	0		0			2.00	24	.0	0				
GUSTAVUS																								
HAINES	57.0	42.4	49.7		67	12	36	20	450	0	0	0	0	0	5.06		.73	24	.0	0		11	4	0
HAINES TERMINAL	56.5	43.9	50.2		65	13	37	20+	437	0	0	0	0	0	5.28		.80	8	.0	0		12	M	0
HOONAH	55.4	44.0M	49.7M		60	20+			449	0	0	0	0	0	9.55		2.30	25	.0	0		16	8	1
JUNEAU	56.4	44.2	50.3	- 1.2	68	14	37	25+	432	0	0	0	0	0	11.75	.72	1.87	22	.0	0		19	11	3
JUNEAU FAA AP R	55.3	42.7	49.0	- .2	63	12+	32	12	472	0	0	0	1	0	7.91	1.01	1.03	22	.0	0		17	6	1
JUNEAU 9 NW																								
KETCHIKAN																								
KLAWOCK	M	M	M				36	13			0	0	0	0					.0	0				
LITTLE PORT WALTER	57.0	45.1	51.1	.3	66	16	38	20	411	0	0	0	0	0	19.53	- 4.53	5.65	8	.0	0		18	13	5
PELICAN	55.7	42.2	49.0		62	14+	30	20+	474	0	0	0	2	0	21.70		2.48	25	.0	0		20	13	9
PORT ALEXANDER	56.5	44.9	50.7		69	16	38	20+	423	0	0	0	0	0	18.88		3.66	8	.0	0		18	10	7
SITKA JAPONSKI FAA AP	56.8	47.4	52.1		63	19+	40	20+	379	0	0	0	0	0	11.48		2.34	8	.0	0		19	9	2
SITKA MAGNETIC OBSY	58.2	44.5	51.4	.0	68	12	34	20	403	0	0	0	0	0	12.42	.98	1.91	8	.0	0		20	11	4
SKAGWAY 1 NW	54.7	43.3	49.0		62	1.	38	25+	473	0	0	0	0	0	3.47		.82	24	.0	0		10	2	0
TENAKEE SPRINGS	60.3M	47.6M	54.0M		67	1	36	21+	322	0	0	0	0	0	8.44		1.27	24	.0	0		22	4	1
WRANGELL	56.9	49.7	53.3	2.2	61	14	42	11	345	0	0	0	0	0	9.82	1.16	1.21	29	.0	0		16	8	3
DIVISION			50.7	- .5											11.24	.88			.0					
SOUTH COAST 02																								
ANNERY CREEK	53.9	39.0	46.5		64	5	30	5+	549	0	0	0	3	0	11.21		2.98	30	.0	0		13	8	5
COOPER LAKE PROJECT	53.8	40.8	47.3		61	16	30	4	523	0	0	0	4	0	2.84		.70	27	.0	0		8	2	0
CORDOVA FAA FSS AP //R	58.7	40.4	49.6	1.6	69	16	28	5	456	0	0	0	6	0	10.94	- 2.59	2.07	29	.0	0		15	8	3
HOPE	56.4	37.1	46.8		64	16	22	3	541	0	0	0	6	0	2.90		.70	30	.0	0		6	3	0
KITOI BAY	56.3	44.5	50.4		65	15	35	3+	430	0	0	0	0	0	8.21		2.75	12	.0	0		13	5	2
KODIAK WSO AP	57.9	46.5	52.2	2.2	71	13	38	6	378	0	1	0	0	0	8.62	2.51	2.11	7	.0	0		13	5	3
PORT SAN JUAN	55.5	40.2M	47.9M		63	19			516	0	0	0		0	14.19		2.20	7	.0	0		17	8	7
SEWARD	54.9	43.1	49.0	- .9	65	16	33	11	475	0	0	0	0	0	7.32	- 2.11	1.77	26	.0	0		14	5	3
SITKINAK	54.5	45.1	49.8		59	1	38	11+	450	0	0	0	0	0	6.74		1.09	13	.0	0		16	4	2
VALDEZ WSO	54.2	39.7	47.0	.5	64	19	32	11+	535	0	0	0	2	0	4.78	- 2.96	1.19	13	.0	0		12	2	1
WORTMAN'S	55.0	36.4	45.7		69	6	27	6	571	0	0	0	11	0	3.41		1.11	13	.0	0		11	2	1
YAKATAGA AP	54.7	41.6	48.2		59	19	32	5	500	0	0	0	1	0	11.05		2.62	30	.0	0		16	7	3
YAKUTAT WSO AP R	56.0	44.1	50.1	1.7	64	19	31	20	443	0	0	0	1	0	13.74	- 1.71	1.32	29	T	0		21	11	4
DIVISION			48.5	.7											8.15	- 2.66			T					
SOUTHWESTERN ISLANDS 03																								
ADAK																								
ATTU																								
CAPE SARICHEF	50.9	42.7	46.8		65	19	33	6	539	0	0	0	0	0	3.68		1.20	26	.0	0		9	2	1
COLD BAY WSO AP R	52.3	43.8	48.1	.8	58	21	36	30	499	0	0	0	0	0	5.23	1.28	1.33	25	T	0		12	4	1
ST PAUL ISLAND WSO AP R	48.8	39.6	44.2	- .2	52	17+	30	9	617	2	0	0	6	0	2.82	- .20	.64	19	T	0		7	1	0
SAND POINT	53.6M	42.3M	48.0M		57	9	37	30	506	0	0	0	0	0	13.39		3.90	22	.0	0			8	5
SHEMYA USAF BASE R	51.0	45.8	48.4	1.5	55	5	39	21	493	0	0	0	0	0	2.00	- .73	.49	8	T	0		5	0	0
DIVISION			47.1	.0											5.42	1.28			T					
COPPER RIVER 04																								
COPPER CENTER	56.0M	27.4M	41.7M		64	26+	18	3			0	0		0	.77		.27	1	T	T	1		0	0
GLENNALLEN #CAA	54.2	29.1	41.7	M	62	1	16	12	695	0	0	0	17	0	1.27		.40	1	T	0		6	0	0
GULKANA FCS AMOS	52.8	31.8	42.3	- 1.3	62	1	20	6+	675	0	0	0	14	0	.77	- .95	.20	22	T	0		4	0	0
MANKOMEN LAKE	47.9	29.1	38.5		57	27+	18	2	786	0	0	0	21	0	4.48		1.00	15	10.0	5	22	9	3	1
MC CARTHY 1 NE	53.7	32.3	43.0		60	27+	20	5	654	0	0	0	16	0	6.26		2.00	13	3.0	2	2	8	3	3
NABESNA	46.9	27.8	37.4		58	11	20	11+	824	0	0	0	24	0	1.79		.79	16	3.0	T	22	6	1	0
NELCHINA HWY CAMP	49.5	26.4	38.0		57	17+	15	2	805	0	0	0	24	0	1.28		.37	14	.1	0		7	0	0
OLD EDGERTON	53.5	30.9	42.3		63	2	16	4	675	0	0	0	16	0	.69		.22	16	.0	0		1	0	0
PAXSON	47.3M	29.0M	38.2M		57	11	15	2	800	0	0	0		0	3.25		1.02	14	1.9	2	2+	7	2	1
SLANA	52.7	30.4	41.6		60	12+	21	12+	697	0	0	0	22	0	4.06		.85	15	2.0	0		9	4	0
SNOWSHOE LAKE	50.6	28.0	39.3		59	1	15	2	763	0	0	0	23	0	1.01		.20	15+	T	T	21+	5	0	0
SQ RLOUGH 1 N	50.2	26.5	38.4		57	12	15	2	792	0	0	0	26	0	2.88		.77	15	.3	T	21+	8	2	0
TONSINA LODGE	52.1	28.8	40.5		60	16+	20	12+	729	0	0	0	22	0	1.39		.35	14	.0	0		M	0	0
DIVISION			40.2	- 2.8											2.30	.39			1.6					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
SEPTEMBER 1980

STATION	TEMPERATURE												PRECIPITATION							
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS MAX. 90 OR ABOVE	NO. OF DAYS MAX. 32 OR BELOW	NO. OF DAYS MIN. 32 OR BELOW	NO. OF DAYS MIN. 0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS 1.0 OR MORE	NO. OF DAYS 5.0 OR MORE	NO. OF DAYS 10.0 OR MORE
COOK INLET 05																				
ALYESKA	M	M	M		61	1,3+	26	4			0	0		0	7.98									
ANCHORAGE WSMO AP R	54.2	39.2	46.7	- 1.4	60	11	29	4	542	0	0	0	4	0	2.53	.16	.45	15	.0	0		0	0	0
ANDERSON LAKE	54.4M	38.0M	46.2M		63	9	23	3	526	0	0	0		0	3.71		1.19	14	.0	0		1	1	
BELUGA	55.7	38.1	46.9		63	19+	26	3	536	0	0	0	9	0	4.36		1.11	13	.0	0		4	1	1
BEN'S FARM MARKET	56.5	38.0	47.3		61	18+	33	2	525	0	0	0	7	0	3.26		1.63	15	.0	0		5	1	1
BIG RIVER LAKE	55.9	41.6	48.8		66	19+	31	2	480	0	0	0	3	0	7.12		1.69	12	0	0		13	5	1
CHULITNA RIVER LODGE	52.5	34.1	43.3		63	8	19	3	647	0	0	0	8	0	3.13		.92	14	T	T	1	4	4	0
COOPER LANDING 6 W	55.6	36.3	46.0		64	17	23	5+	563	0	0	0	3	0	2.16		.44	13	.0	0		8	2	0
EAGLE RIVER SOUTH FORK	52.1M	29.5M	40.8M		61	28	17	4+	729	0	0	0	17	0	2.37				.0	0				
EDGEMERE LAKES																								
EKLUTNA PROJECT	56.1	34.3	45.2		64	8	22	4	587	0	0	0	13	0	3.07		1.00	15	.0	0		5	1	1
ELMENDORF A F BASE	54.8	39.6	47.2	- 1.0	62	9	29	4+	528	0	0	0	3	0	2.58	.22	.54	15	T	0		8	1	0
GLEN ALPS	49.3	34.7	42.0		59	15	21	4	684	0	0	0	7	0	4.10		1.12	13	.0	0		9	1	1
HOMER WSO AP	55.2	40.7	48.0	1.0	65	14	30	5	507	0	0	0	3	0	2.59	- .26	.67	16	.0	0		9	1	0
HOMER 8 NW	53.6M	38.9M	46.3M		63	14	25	4+	556	0	0	0		0	2.54		.74	13	T	0		6	2	0
KASILOF 3 NW	53.8M	33.6M	43.7M		61	9	20	3	632	0	0	0	13	0	2.94		.84	14	0	0		10	2	0
KENAI FAA AP	55.0	38.0	46.5		63	16	28	5	547	0	0	0	6	0	2.44		.43	13	T	0		9	1	0
MATANUSKA AGR EXP STA	56.4	37.4	46.9	.8	62	11+	24	2	538	0	0	0	9	0	3.78	1.50	1.22	15	.0	0		7	2	2
PALMER IAS	56.3	37.6	47.0		61	12+	25	2	535	0	0	0	5	0	4.05		1.60	15	.0	0		11	3	1
PLANT MATERIAL CENTER	57.7	33.2	45.5		63	1	19	4	580	0	0	0	14	0	2.97		1.10	15	.0	0		5	2	1
PORT CHATHAM																								
PUNTILLA	50.1	31.5	40.8		57	16	21	11	718	0	0	0	16	0	1.75		.35	14	T	0		1	0	0
ROCK RIDGE DRIVE	55.4M	34.9M	45.2M		62	15	22	4	588	0	0	0		0	1.83				.0	0			0	0
SKWENTNA	55.7	36.1	45.9		65	17+	25	11+	567	0	0	0	7	0	2.84		.54	14	.0	0		1	1	0
SUTTON 2 E	57.0	34.0	45.5		63	6	20	2	577	0	0	0	17	0	4.37		1.68	15	.0	0		11	3	1
TAHNETA PASS	48.3	30.2	39.3		56	6	18	2	767	0	0	0	19	0	.84		.18	15	T	0		5	0	0
TALKEETNA WSO AP	56.2	35.3	45.8	- .3	66	8	24	3+	569	0	0	0	12	0	2.33	- 2.19	.51	14	.0	0		7	1	0
TRI-NAL ACRES	53.3	34.3	43.8		61	15	19	4	628	0	0	0	11	0	1.89		.40	13	.0	0		7	0	0
TUTKA BAY LAGOON	53.0M	38.9M	46.0M		63	16+	29	5	564	0	0	0	4	0	6.97		1.30	10	.0	0		13	4	1
WASILLA 3 S	58.2	37.1	47.7		64	11+	26	2	513	0	0	0	11	0	3.28		1.12	15	.0	0		7	3	1
WASILLA 2 NE	58.0	33.4	45.7		66	8	18	2	570	0	0	0	14	0	4.04		1.72	15	.0	0		8	4	1
WHITE'S CROSSING	52.7	30.2	41.5		61	1	17	4+	700	0	0	0	18	0	3.32		.98	13	.0	0		11	3	0
WILLOW HIGHWAY CAMP	M	M	M		64	7	18	4+			0	0		0	3.59				.0	0				
DIVISION			45.3	- 1.5											3.35	.25			T					
BRISTOL BAY 06																								
BROOKS RIVER	54.9M	39.7M	47.3M		72	13	28	5+	544	0	1	0	4	0	2.53				.0	0				
CAPE NEWENHAM	49.8	43.2	46.8		55	13	38	29+	539	0	0	0	0	0	5.09		.90	20	.0	0		10	5	0
DILLINGHAM FAA AP	54.3	42.1	48.2		59	16+	29	2	496	0	0	0	2	0	1.55		.53	12	.0	0		6	1	0
ILIAMNA FAA AP	54.2	41.4	47.8		61	7	22	3	510	0	0	0	2	0	5.29	1.15	1.96	14	.0	0		9	4	1
INTRICATE BAY	55.1	37.7	46.4		67	13	22	6	550	0	0	0	3	0	3.52		.91	14	.0	0		9	1	0
KING SALMON WSO AP //R	55.0	39.0	47.0	.3	66	14+	25	2	533	0	0	0	5	0	2.00	- 1.07	.55	12	.0	0		7	1	0
PORT ALSWORTH	54.6	38.4	46.5		60	11	27	5	547	0	0	0	3	0	.93		.21	12	.0	0		5	0	0
PORT HEIDEN	52.9	43.6	48.3		68	13	32	28	494	0	0	0	1	0	.97		.13	1	.0	0		3	0	0
SPARREVOHN	47.3	36.9	42.1		59	26	26	29	680	0	0	0	9	0	2.61		.81	14	1.6	T	2	8	1	0
DIVISION			46.7	- .1											2.72	- .78			.2					
WEST CENTRAL 07																								
BETHEL WSO AP R	52.3	37.5	44.9	- .1	60	11+	31	29+	594	0	0	0	3	0	.95	- 1.47	.37	12	.0	0		3	0	0
CAPE ROMANZOF	47.4	41.0	44.2		57	9	34	29+	615	0	0	0	0	0	3.64		.63	14	T	0		10	2	0
EMMONAK	50.4M	37.7M	44.1M						623	0	0	0		0	1.36		.38	26	.0	0		3	0	0
NOME WSO AP R	49.6	35.5	42.6	.5	58	12	26	4	669	0	0	0	8	0	1.21	- 1.19	.29	28	T	0		5	0	0
PORT CLARENCE	45.8	34.7M	40.3M		55	14+	27	24	740	0	0	0	12	0	1.14		.20	11+	.0	0		5	0	0
RUSSIAN MISSION	52.0	36.1M	44.1M		69	10	28	30	621	0	0	0		0	1.37		.63	13	.0	0		4	1	0
ST MARYS	53.6	34.8	44.2		62	9	28	6	617	0	0	0	8	0	1.61		.48	17	T	0		9	0	0
ST MARYS AIRPORT	M	M	M								0	0		0										
TIN CITY	42.7	34.1	38.4		55	9	24	29	792	0	0	2	12	0	.70		.33	21	4.6	1	28	1	0	0
UNALAKLEET WSO AP	M	M	M		65	10					0	0		0			.46	15				4	0	0
WALES	44.4	34.4	39.4		53	10	26	29	762	0	0	1	11	0	.47		.15	14	4.5	0		4	0	0
DIVISION			42.5	- 1.0											1.38	- 1.19			1.0					
INTERIOR BASIN 08																								
ALLAKAKET	47.1M	20.9M	34.0M					28+	931		0	0		0	1.20		.65	14				4	1	0
BETTLES FAA AP	45.0	26.8	35.9	- 4.1	60	11	10	25+	864	0	0	0	26	0	.46	- 1.32	.15	14	4.4	1	29+	2	0	0
BIG DELTA FAA/AMOS AP	51.4	34.9	43.2	4	61	27+	19	2	647	0	0	0	15	0	.86	- .77	.44	15	.8	T	23+	3	0	0
CENTRAL 2 //	M	M	M		62	10	6	23			0	0		0										
CHANDALAR LAKE	43.3	17.6	30.5		58	11	- 8	24	1030	0	0	4	29	3	.79		.35	15	3.0	1	1	2	0	0
CIRCLE CITY	46.9	27.3	37.1		65	13	6	23	831	0	0	0	23	0	.65		.40	16	2.0	2	5+	2	0	0
CLEAR	50.8M	32.0M	41.4M		61	15+			701	0	0	0		0	1.37		.39	10	.0	0		5	0	0
CLEAR WATER	51.5	30.1	40.8		61	9	17	7+	721	0	0	0	18	0	1.99		.40	15	3.8	1	1	4	0	0
COLLEGE OBSERVATORY	51.4	31.0	41.2		64	9	19	4	704	0	0	0	20	0	.79		.41	15	2.9	2	3	3	0	0
COLLEGE 5 NW	50.9	31.6	41.3		63	10+	20	24+	709	0	0	0	17	0	.86		.28	15	4.0	1	3	3	1	0
EAGLE	48.1	28.9	38.5		64	1	12	21	788	0	0	1	23	0	1.11		.53	8	3.0	1	1	5	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
SEPTEMBER 1980

STATION	TEMPERATURE										NO. OF DAYS				PRECIPITATION						NO. OF DAYS
											MAX.		MIN.						SNOW, SLEET				
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
EIELSON FIELD	50.8	33.2	42.0		64	8	22	4	683	0	0	0	17	0	.64		.21	1	.7	T	2	2	0	0
FAIRBANKS WSO AP R	52.4	33.5	43.0	- 1.4	66	8	24	4	654	0	0	0	15	0	.76	.32	.25	14	3.4	2	3	2	0	0
FIVE MILE CAMP																								
GALENA AIRPORT	47.1	34.7	40.9		60	11+	26	21+	716	0	0	0	10	0	1.55		.66	14	1.8	0		3	2	0
GILMORE CREEK	50.4	28.6	39.5		62	10	15	4	757	0	0	0	22	0	.97		.41	15	3.0	3	5+	3	0	0
HEALY 2 NW	49.6M	30.6M	40.1M		65	8	17	4	743	0	0	0		0	1.76				T	0		0	0	
INDIAN MOUNTAIN	44.2	30.7	37.5		67	11	17	23	817	0	0	3	19	0	2.09		1.03	1	3.3	1	3	2	2	1
MANLEY HOT SPRINGS	50.2	28.2	39.2		62	11	11	23	765	0	0	0	22	0	1.18		.35	15	T	0		5	0	0
MC GRATH WSO AP R	50.4	34.2	42.3	- 1.5	63	14+	28	28	672	0	0	0	12	0	1.32	.82	.52	14	.5	T	21	3	1	0
MC KINLEY PARK	47.1	28.3	37.7	- 3.4	60	10	18	4	811	0	0	1	22	0	1.78	.37	.26	3	12.0	5	3	9	0	0
MINCHUMINA	50.3M	33.5M	41.9M		62	11+			677	0	0	0		0			.41	1				0	0	
NORTH POLE	51.7	29.4M	40.6M		67	13	15	4	732	0	0	0	20	0	.76		.30	15	2.2	0		3	0	0
NORTHWAY FAA AP	48.8	29.9	39.4	- 2.4	60	9	22	7	765	0	0	0	24	0	1.41	.29	.42	27	4.1	3	23	5	0	0
PROSPECT CREEK																								
RIKA'S LANDING	52.7M	27.3M	40.0M		64	1	11	1	750	0	0	0		0	1.64		.30	11	T	2	1		0	0
SALCHA	51.7	32.4	42.1		64	8	18	4	682	0	0	0	17	0	1.48		.36	19	5.7	T	4+	7	0	0
TANANA FAA AP	47.1	29.3	38.2	- 3.4	64	11	14	23	798	0	0	0	23	0	.88	- .77	.47	14	.9	0		3	0	0
TATALINA	48.2	28.7	42.5		63	11	29	1	667	0	0	1	10	0	1.46		.47	14	T	T	22+	2	0	0
TOK	49.1M	24.1	39.1M		62	17	20	17	769	0	0	0	26	0										
UNIVERSITY EXP STATION	52.4	29.6	41.0	- 3.7	65	8	18	4	713	0	0	0	21	0	.93	- .37	.31	15	3.0	0		5	0	0
DIVISION			39.7	- 2.2											1.19	- .35			2.6					
ARCTIC DRAINAGE 29																								
BARROW WSO AP //R	28.2	21.9	25.1	- 5.2	43	14	9	30	1191	0	0	0	20	30	0	.73	.15	.19	17	2.4	2	30+	3	0	0
BARTER ISLAND WSO AP R	30.9	22.7	26.8	- 4.8	51	14	6	25	1139	0	0	0	16	28	0	.70	.19	.22	17	6.2	4	30+	2	0	0
CAPE LISBURNE	37.9	31.1	34.5		55	9	19	30+	908	0	0	0	9	16	0	1.16		.69	2	.2	T	30+	3	1	0
GALBRAITH																								
KOTZEBUE WSO AP R	44.4	33.4	38.9	- 2.2	58	9	22	24	778	0	0	0	1	16	0	.54	- .89	.25	2	2.1	2	30+	2	0	0
LONELY	29.5	23.0	26.3		50	14	8	30	1155	0	0	0	20	30	0	.30		.21	8	T	T	30+	1	0	0
UMIAT R	36.0	24.0	30.0		60	14	9	25+	1040	0	0	0	13	27	0	.18		.06	28	5.1	4	30+	0	0	0
DIVISION			30.1	- 5.2												.60	- .53			2.7				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
DECEMBER 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	6.66	14		42	.35	.45	.28	.02	.49	.19				.07	.04				.31	.84		.55	.25	.02	.22			T	.28	.42	.15	
ANNETTE WSO AP R	8.09	.26		.68	.70	.47	T	T	1.31	.02						T		1.01	.20		1.49	T	.01	.11	T	.92	.49	1.36	.10	.02	
ANNEX CREEK	16.54	1.30	.20	.99	.55	.14	.11	.25	2.00	1.15	.08			.03	T	.02	.40		.01	.15		.33	.14	.71	.90	.80		.55	.26	.34	1.52	
AUKE BAY	8.45	.17	.08	.57	.57	.68	.36	.01	.88	.22	.01			.02	.07	.09	.49	.05	.02	.28		.11	1.33	.52	.48	.47	T	.11	.12	.22	.48	
BEAVER FALLS	12.81	.67	.04	.14	.60	1.54	.12		.35	1.05	T								.26	.22		T	1.50	.23	.08	.70	.36		.56	1.87	.08	
ELFIN COVE	17.32	.45	.24	.94	.10	.55	.01	.01	1.58	.45	.32	.01		.16	.44	.14	.54	.58	.27	.13		.14	1.33	.40	4.95	.67	.02	.27	.57	.11	.17	
FIVE FINGER LIGHT STA	.04	.01		.02	.18	.10	.10		.42	.07					T		.07	.01	.07	.48		.17	.10	T	.40	.01		.20	.27	.32	.53	
HUNTER BAY		.44	.05	.56	.49	.67	.04	T	.88	.06	T			.02	.02	.04	.14	.02	.01	.26		.16	.21	.04		.01			.04			
GLACIER BAY		.12		1.01	.25	.25									.50	.50	.12	.40	.09	.07		.10	.06	.07	2.00	.40		.27	.09	.23	.43	
GUSTAVUS																																
HAINES	5.06	.48	.22	.15	.21	.18	.02	.01	.71	.01			.06	.04		.02			.08			.09	.41	.01	.73	.65	.34	.33	.15	.14	.12	
HAINES TERMINAL	5.28	.42		.18	.21	.21	.04		.80	.48				.05	T	T						.04	.47	.02	.64	.54	.02	.14	.16	.69	.07	
HOONAH	9.55	.06	.01	.59	.01	.83			.92					.05	.12	.02	.12	.01	.31	.30		.12	.52	.28	.60	2.30		.04	.17	.13	.83	
JUNEAU 2	11.75	.32	.02	.76	.95	.21	.11	.11	1.04	.85	.01			.01		.02	.17	.01	.11	.15		T	1.87	.53	.72	1.44		.14	.21	.76	.67	
JUNEAU FAA AP R	7.91	.17	.18	.75	.02	.39	.06	.18	.89	.14				.02	T	.26	.24	.08	.04			.51	1.03	.26	.94		T	.15	.37	.28	.56	
JUNEAU 9 NW																																
KETCHIKAN																																
KLAWOCK															.03	.01	.10	.06	.11	.86	.01	.01	.42	.22		.44		.15	.35	1.74	.16	
LITTLE PORT WALTER	14.53	.30	.02	.88	.28	.81	.22		5.65	.35				.01					1.08	.68		.99	.96	.15	.57	.76		.87	1.46	2.06	1.43	
PELICAN	21.15	.56	.27	1.16	.90	.32	.20	.01	1.05	1.23	.44	.06	.01	.01	.47	.08	.37	.02	T			.15	2.40	1.40	2.05	2.45	T	.53	.85	2.25	2.23	
PORT ALEXANDER	19.88	.11	.14	.27	.68	.77	.34	.04	3.66	2.33				.13	.10	.11	2.10		T		2.65	.43	.06	T	.20	.72	.06	.16	.32		
SITKA LAPONSKI FAA AP	17.48	.02	.35	.70	.02	.53	.23	.23	2.34	.10				T	.12	.17	.49		1.54	.21		.38	.46	.15	.65	.02	.06	.17	.95	.54	.55	
SITKA MAGNETIC OBSY	15.42	.21	.04	.41	.30	.40	.28	T	1.91	.51	.01			T	.11	.03	.83		.63	.81		.55	1.16	.20	.56	.68	.02	.31	.15	1.07	1.00	
SKAGWAY 1 NW	3.47	.08		.33	.07	.11		.03	.50	.07							.02	.12				.26	.24	.03	.82	.22		.29	.09	.21	.03	
TENAKEE SPRINGS	8.44	.23	.02	.21	.36	.45	.46	.46	.32	.14	.08	.09	.11	.09	.06	.15	.06	.15	.10	.54	.01	.11	.86	.32	1.27	.06	.12	.14	.14	.74	.47	
WRANGELL	9.82	.46		.12	.36	.17	.08		1.05	.95	.01						.04	T		1.12	.01	.11	.81	.12	.06	.88	.01	.61	.74	1.21	.27	
SOUTH COAST 02																																
CANNERY CREEK	11.21	.02					.02	.07	.53	1.25				1.55	1.06	.05	T					.13	.19	.14	.87	.11	1.19	.71	.04	.24	2.98	
COOPER LAKE PROJECT	2.84	.02						.02	.18	.08	T		.01	.49	.20	.12	.04				T	.11	.08	.01	.05	T	.10	.70	.01	T	.54	
CORDOVA FAA FSS AP 11R	10.94	.28	T				.06	.25	.61	.94			.03	1.19	.83	.45			T		T	.13	.46	.15	.65	.02	.06	.75	.40	.05	2.07	1.28	
HOPE	4.90	.02							.03	T			.05	.22	.63	.69	.06				T	.09	.22		T	T	.08	.10			.70	
KITOI BAY	8.21				T			.85	.32	.10	.18	.10	2.75	.38	.06		.04	.02	.02		.18	.44	.35			.40	1.05	.02	.68	.50	.05	
KODIAK WSO AP	8.62						.21	2.11	.23	.10		.04	.76	.27			.06	T			.03	.13	T		T	1.46	.77	.42	1.46	.41	.16	
PORT SAN JUAN	14.19							2.20	1.30	.10	.24		1.95	.94		.17			.06		.10	.24	.18	.05	.46	.10	.05	.21	1.20	1.16	1.43	
SEWARD	7.32						T	.02	1.12	.54			.79	.44	.25	.01					.04	.24	.16	.14	.12	.13	1.77	.11		.28	1.05	
SITKINAK	6.74							.40	.30	.42	.05		1.03	1.09	.10	.13	.18	.24			.20	.14	.10	.08	.05	.10	.10	.13	.03	.51	T	
VALDEZ WSO	4.78	T					.01	T	.22	.32			.35	1.19	.70	.14					T	.07	.41	.17	.19	.08	.29	.16	.01	T	.26	
WORTMAN'S	3.41	.01		.04			.01		.03	.16				1.11	.52	.25	.01					.16	.18	.22	.16	.04	.02	.15	.01	.14	.27	
YAKATAGA AP	11.05	.12	.08	.57	.39			.03	.30	.77				1.67	.37	.20	.13	T	T			.36	.42	.29	.80	T	.02	.89	.20	1.13	2.62	
YAKUTAT WSO AP R	13.74	.04	.20	.44	.35		.11	.97	.80	.60	1.10			1.25	.24	.22	.30	T				.40	.90	.25	1.06		.47	.98	.91	1.32	.83	
SOUTHWESTERN ISLANDS 03																																
ADAK																																
ATTU																																
CAPE SARICHEF	3.68	.02						.06	.04				.28	.04	.24	.17			.01		.20	.05	.05	.14	.04			.35	1.20	.69		.02	.12	
COLD BAY WSO AP R	5.23	.02		T		T	.05	.10	.06	T	T	.54	.08	.23	.28	.05	.08	.01			.51	T	.16	.11	.01	T	.85	.18	.42	.02	.15	
ST PAUL ISLAND WSO AP R	2.82	.01	T	T	T	.05	.02				.03	.47	.05	.18	.01	.01	.01				.14	.07	.07	.14	.04			.28	.38	.24	.05	.01	.07	
SAND POINT	13.39										.01	.01	2.00	.15	1.21	.11			.15	.55	.56		.15	1.90			1.24	2.74	.74				
SHEMYA USAF BASE R	2.00		T	.18	.01	.01		.10	.49	T	.20	.05	.01	.08	.05	T			.18	.04	.01		.03	.07	.03		.05	.01	.05	.07	.02	T	
COPPER RIVER 04																																
COPPER CENTER	.77	.27	T			T								.14	.21							.11		.04								
GLENNALLEN KCAM	1.27	.40	.07	T				T						.12	.10	.05	.20	T			.04	.16	.13				.01					
GULKANA FSS/AMOS	.77	.13		T						T				.16	.13	.07	.03				.05	.20	T	T	T		T					
MANKOMEN LAKE	4.48		.95											.47	.46	1.00	.46	.12			.20	.50	.03	.07	T	.04		T	.20			
MC CARTHY 1 NE	6.26	.09	.37	.09	.06					.27				2.00	1.33	1.29	.40					.14	.26	.04	T							
NABESNA	1.73	.05	T	.10	.01	.05								.14	.11	.25	.19		T	T		.10	T									
NELCHINA HWY CAMP	1.28		.14	.01					.11		T			T	.17	.15	.24					.15	.11					T			
OLD EDGERTON	.69	.09	.05						T	.01					.06	T	.22				T	.01	.09	.04	.01	.01	.01	.01			.01	
PARSON	3.25	.48	T							.02			T	.12	.02	.42	.01				T	.14	.22	.06	.12	.02	.02					
SLANA	4.06	.11	.14											.70	.44	.85	.61				T	.14	.52	.16								
SNOWSHOE LAKE	1.01	.11		.01					.07		T			.20	.08	.20	.10					.02	.18	.01					.01			
SOURDOUGH 1 N	2.98	.02	.14	T	T									.01	.51	.77	.37						.27	.29	.03	.11	.01					
TONSINA LODGE	1.39	.25	.10												.15		.33						.05	.07	.01	.02	.01					
COOK INLET 05																																
ALYESKA	7.98								.61	.41						.47														.53	
ANCHORAGE WSMO AP R	2.53	T	T					T	.01	T			.11	.39	.34	.45	.02	T	T		.04	.24	.23	.10	.11	.05	.01	T		.01	.40	
ANDERSON LAKE	3.71	.26												1.19	.18	.75	T						.18		.10	.05						
BELUGA	4.36	.01							.10				.11	1.11	.78	.44	.04					.12	.52		.33					.90	
BEN'S FARM MARKET	3.26													.42	.38	1.63	.32					.07	.17		.07					T	
BIG RIVER LAKE	7.12							.11	.82	.08			1.69	.62	.98	.05	.02				.01	.44	.21	.14	.48	.10	.18	.09	.13		.18	
CHULITNA RIVER LODGE	3.13	T							T				.01	.60	.92	.53						.06	.03	.06	.01	T	T				.85	
COOPER LANDING 6 W	2.16	.03	T					.02	.03	.02	T			.49	.18	.33	.11	T				.10	.10	.06	.01	.04	T	.28	T	T	.10	
EAGLE RIVER SOUTH FORK	2.37													T	T	.83						.06	.22	.13	.01					.12	
EDGEMERE LAKES																																
EKLUTNA PROJECT	3.07	.02	T				T						T	.91	.41	1.00	.24					.05	.26	.21	.08	T		.04			.01	
ELMENDORF A F BASE	2.58	T							T				.28	.40	.41	.54	T	T			.04	.11	.11	.04	.14	.03	.01			.14	.11	
GLEN ALPS	3.10	.02									.01			1.12	.24	.26						.26	.15	.13	.07	.13	.05	.21				.11
HOMER WSO AP	2.59			T				.02	.12	T	T		.10	.43	.13	.16			T		T	.06	.11	.05	.03	.06	.03		T	T	.14	
HOMER 8 NW	2.54				.04			.12	.16				.15	.74	.04	.01	.01		.03		.01	.14	.10	T	.04	.02	.10	.03		.14	.02	
KASILOF 3 NW	2.94								.14	.09	.10			.62	.84	.21			.01			.14	.16	.19	.22		.04	.19	T			
KENAI FAA AP	2.44		T					T	.12	.04			.14	.43	.29	.18			.02		.04	.24	.12	.28	.12	.04	.34			T	.45	
MATANUSKA AGR EXP STA	3.78	.11							.51					.51	.34	1.22	.07					.20	.25	.10	.04	.05						
PALMER IAS	4.05	.01	.02						.52					.52	.45	1.60	.88				T	.04	.14	.10	.14	T		.02			.12	
PLANT MATERIAL CENTER	2.97	.01							.16					.16	.15	.10	.45					.04	.14		.06			.01				
PORT CHATHAM																																
PUNTILLA	1.75	T	T	T			T	T		T			.20	.24	.35	.14				T		.27	.02	.04	.08	.01	.01	.08	T		.17	
ROCK RIDGE DRIVE	1.83	.10							T					T	.10	.31	.05	.01				.11	.41	.03	.11	.04	.04	.14	T	T	.14	
SKWENTNA	2.84			T				T	T				.01	.48	.54	.07					T	.24	.01			.14	.11	.06	.04	T	.64	
SUTTON 2 E	4.37	.03									T			T	.80	.48	.47					.04	.15	.04	.27							
TANNETA PASS	.84	.10		T										.06	.14	.18	.04					.14	.12						T	.04		
TALKEETNA WSO AP	2.33	T					T			.04			.15	.41	.51	.17	.01				T	.12	.04	.03	.04	.01	T	.01		.10	.45	
TRINITY ACRES	1.89												.01	.40	.26	.23			T			.12	.24	.14	.15			.04		.01	.35	
TUTKA BAY LAGOON	6.97				T			.20	.14	.26	T	.90		.90	.29	.05	.11		T	T	T	.14	.33	.15	.04		.47	T	.07	.18	.13	
WASILLA 3 S	3.28												.04	.11	.51	.12						.14	.48	.14	.11						.04	
WASILLA 2 NE	4.04	.12												.12	.44	.12	.18					.14	.14		.14							
WHITE'S CROSSING	3.32	.02	.01											.98	.82	.65	.11					.15	.11	.05	.21	.21				.04		
WILLOW HIGHWAY CAMP	1.53		.01													.28	.24						.11		.14	.28				.02	.90	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
SEPTEMBER 1980

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRISTOL BAY 06																																
BROOKS RIVER	2.54	34		T				T	T				1.40				09	01	.05		.02	.15	17	.25	12	02	16	01	T		.04	
CAPE NEWENHAM	5.09	34	T	T		01	05	T		T	.01	02	12	.21	.80	.61		01	T	T	90	.36	29	85	10	.58	.03	03		03	.04	
DILLINGHAM FAA AP	1.66									T	T		53	01	01	10		02	01		.05	34	14	12	.02	.05	.15				T	
ILIAMNA FAA AP	4.29			T					T	30	05		57	54	1.96	57	08	T				36	35	19	.29	.03	T	T			T	
NAKNEK/KATE BAY	3.52								08	28	03		26	42	91	18	02				48	18	05		.18		42		.03			
KING SALMON WSO AP R	2.00	T		T				T	04	11	01		55	38	39	01	T	T	03		10	23	01	.11	03	T	T					
PEAT AT SWORTH	.93								T				21	15	12	15	T				T	19		.03	06	T	02				T	
PORT HEIDEN	.47	13		05				12	06			02	09	07	T	04		03	T		02	07		.08	T	11					.08	
SPARREVOHN	.61	.03	.05	.22			T			T			39	10	81	28			03		08	27	13	05	.16		01	T			T	
WEST CENTRAL 07																																
BETHEL WSO AP R	.95		T				01				T		37	T	16	02	T	01		T	04	16	T			09	09				T	
CAPE ROMANZOF	3.64	01	T		T	T	05		T		01		55	23	63	19	02		T	T	.41	28	05	T	.07	34	15	08	.43	13	01	
EMMONAK	1.36	01	01			T					T		24	.06	.30	.01	02	T	02	T	.02	04	.04				38		T	09	06	
NOME WSO AP R	1.21	T		T									23	.05	.07	.15		01				T	T	T			16	24	29		01	
PORT CLARENCE	.12			20	15	20		01	10			20	03	09	03	01	.01						.01			02	01			03	02	
RUSSIAN MISSION	1.17	T		03									02	63	10	.15			09	.05	T	05	.08				.17					
ST MARYS	1.61	T	01									10	28	06	30	01	04	48	01	T	06	01	.06	.01			.17	.01				
ST MARYS AIRPORT																	T	14	T	T	04		06				29				T	
TIN CITY	.70	01	02		04	T					T		01	09			03	T					T				06	33	.09	T	T	
UNALAKLEET WSO AP			06	23	01						01					46	04	02	10	02			02	T			13			01		
WALES	.47	04			T	08			T				10	15					T									10	T		T	
INTERIOR BASIN 08																																
ALLAKAKET	1.20		04	12	11	25									65														.03			
BETTLES FAA AP	.46	01	06	T	01										15	02				T	04							.11	T		06	
BIG DELTA FAA/AMOS AP	.86	27		T		T						T	T	T	T	43	T		T	08	T			02					.06			
CENTRAL 2		-																														
CHANDALAR LAKE	.79	28	04	09											01	35	.01				T							.01	T	T	T	
CIRCLE CITY	.65		04	05												14	40			T						.02						
CLEAR	1.17	17									39	03			21	23	02	T	06	06	10			07	03							
CLEAR WATER	1.99	38	13	04							T			02	11	40	07		07	28	06	02		04					37			
COLLEGE OBSERVATORY	.79	15	04	15		01						02				41				T	01				1							
COLLEGE 5 NW	.86	11	05	23	03	05					T	T				28	01			05	05				T					T		
EAGLE	1.33	10	53								.04	T		T	02	05	10			07	19								.21	T		
FIELSON FIELD	.64	21	06	03	T	03					02				06	12			06	05				T	T				T			
FAIRBANKS WSFO AP R	.76	09	16	08	02	01					04				25	06			02	02	T			.01								
FIVE MILE CAMP		-	-	-		-			-	-	-	-	-			-				-	-		-	-	-	-	-	-	-	-	-	-
GALENA AIRPORT	1.55	T	02	55	01	T							07		66	21	.01		T	.01					T		01	T	T			
GILMORE CREEK	.97	32	03	11												41			01	08	.01											
HEALY 2 NW	1.76	10	10	11		T					02				07	33	12			38	03		.20	.30						T	T	
INDIAN MOUNTAIN	2.09	03	04	03	03	05							T	T	84	T		T	.01	03	T					T	T	T	T	T	.03	
MANLEY HOT SPRINGS	1.18	16	03	T	11	02									34	35			07	.10	T									T		
MC GRATH WSO AP R	1.32	T	T	04	01	03	05				T		37	05	52	T	T	T	T		T	.10	.03	T	.07	.05	T			T	T	
MC KINLEY PARK	1.78	15	16	26		T					05				05	09	12	10	T	15	17		.23	.25							T	
MINCHUMINA		41	17	05	02	T	T						T	10	25	T	04		02					T								
NORTH POLE	.76	16	08	06		01					01				12	30			01	01				T	T				T			
NORTHWAY FAA AP	1.41	T	T	06	01	T								02	15	28			T	T	01	01	26	.11				42	.08			
PROSPECT CREEK		-	-	-							-			-	-					-												
RIKA'S LANDING	1.64	20	02	01	T				T			30	T	.10	.09	.25	06		06	24	.09	T	T	08	T	T	T		.14		T	
SALCHA	1.48	16	10	12	T	04					07	05		T	12	12			07	36	12			08	02	01			04			
TANANA FAA AP	.88	14	08	07	11	T							T	T	47	T	T		01	T							I				T	
TATALINA	1.46	T	T	05	02	09	01			T	T		46	04	47	T	09	T	T		02	08	T	T	09	04	T			T	T	
TOK		-	-	-	-	-	-				-	-					-	-											-	-	-	
UNIVERSITY EXP STATION	.93	11	11	13		02					08				11	31				06					T					1		
ARCTIC DRAINAGE 09																																
BARROW WSO AP /R	.73	03	13	18	01	01	01	01		04	T	T	01	T	T	01	T	19	01	T	T		T	T	T	T	03	05	01	T		
BARTER ISLAND WSO AP R	.70	06	05	01	T	T	T	T			01		T	T	T	02	T	22	.17	01	T	T	T	T	.02		T	.03	.04	.06	T		
CAPE LISBURNE	1.16	.02	.69	.29	01	T	01						01	.10	T	T	01		.01	01						T	T	T	T	T			
CALBRAITH			-	-					-					-						-		-			-			-	-	-		
KOTZEBUE WSO AP /R	.54		.25	.09									T	.02	T			T								T		12	.06		T	
LONELY	.30	T	T	.21	T	T	T	T	T	T	T	T	T	T		T	T	09	T	T			T	T	T		T	T	T	T	T	
SMIAT /R	.18			05	T											T		01	02	T	T	T	T	T	.01		T	T	06	02	01	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
SEPTEMBER 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	59	58	56	55	54	54	54	52	49	58	58	63	63	57	61	61	61	57	60	61	61	54	54	53	55	55	57	57	55	56		57.3
	MIN	48	43	48	42	42	41	46	47	45	39	40	48	49	45	48	51	50	44	45	46	41	44	45	45	44	44	45	48	46	44		44.4
ANNETTE WSO AP	MAX	57	60	55	56	56	60	57	54	62	61	62	64	67	66	70	65	62	55	59	60	52	58	57	53	56	60	54	56	57	57		58.4
	MIN	50	46	49	48	47	45	43	49	49	48	45	45	48	53	55	53	50	51	47	42	47	51	45	43	49	45	49	51	49	49		48.0
ANNEX CREEK	MAX	56	56	53	51	54	51	50	50	53	53	52	56	56	55	55	57	57	53	63	61	58	53	53	48	54	54	52	50	54	53		53.8
	MIN	44	47	45	43	39	41	44	43	42	39	36	37	40	43	46	51	45	44	45	39	39	41	46	44	44	40	44	43	43	43		42.7
AUKE BAY	MAX	61	58	54	57	56	53	54	53	57	57	60	63	63	56	55	56	55	54	63	62	57	52	52	49	52	54	55	54	51	51		55.8
	MIN	47	48	49	42	40	42	43	47	48	40	39	37	42	46	49	51	48	47	45	39	42	43	46	46	47	40	50	48	47	47		44.8
BEAVER FALLS	MAX	56	55	60	52	56	56	58	57	58	60	62	63	68	71	68	67	64	63	55	54	61	56	57	55	55	56	61	55	56	56		59.1
	MIN	51	49	49	49	48	45	44	47	49	47	47	44	45	52	58	56	54	51	48	47	46	48	47	46	48	47	51	49	49	50		48.6
ELFIN COVE	MAX	62	58	56	52	52	53	53	51	56	54	60	64	50	52	54	54	57	53	60	61	52	54	54	51	54	58	56	52	52	52		55.0
	MIN	48	52	48	43	42	43	39	47	47	43	40	38	42	46	47	52	48	45	44	39	41	44	46	46	47	46	48	48	45	44		44.9
FIVE FINGER LIGHT STA	MAX	57	57	53	51	49	48	55	54	55	51	57	54	56	52	54	54	56	56	52	51	50	56	54	56	52	54	56	56	51	51		54.1
	MIN	49	48	49	48	47	47	48	50	50	45	45	47	45	46	47	47	49	46	46	46	45	46	47	48	46	45	47	48	49	50		47.2
FUNTER BAY	MAX	62	57	55	53	54	55	52	51	56	59	58	65	56	55	54	57	55	54	60	60	51	53	52									55.8
	MIN	48	45	49	41	44	40	41	48	48	39	40	37	40	45	49	51	46	43	45	45	39	43	47									44.0
GLACIER BAY	MAX	60	59	58	58	56	54							57	55	56	56	55	52	57	57	54	52	51	49	50	51	56	52	52	52		54.5
	MIN	47	46	46	48	41	42							39	37		47	47	46	39	42	42	42	45	40	41	40	45	44	42	45		43.2
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	65	63	58	55	54	53	52	53	58	57	63	67	64	58	54	58	59	59	60	59	64	47	54	53	52	57	55	54	52	54		57.0
	MIN	48	47	45	45	41	38	40	44	45	46	38	37	41	46	44	46	44	37	45	46	40	41	42	43	39	44	42	41	44	43		42.4
HAINES TERMINAL	MAX	60	60	60	51	55	52	52	52	57	57	62	64	65	56	57	61	60	61	60	60	60	47	51	50	50	59	58	52	53	54		56.5
	MIN	48	49	50	47	39	41	40	42	45	46	39	38	42	48	47	51	45	37	48	37	43	42	45	44	40	39	47	46	46	47		43.9
HOONAH	MAX	59	59	57	54	51	54	53	53	56	56	58	59	59	52	54	57	56	52	60	60	56	56	56	52	51	54	54	54	57	53		55.4
	MIN	47	45	47	46	42	41	42	47	47	41	46	34	34	47	47	51	50	49	47	36	45	47	41	43	42	42			45	45		44.0
JUNEAU 2	MAX	58	61	56	51	58	52	52	53	53	57	58	60	65	68	60	56	60	58	52	62	60	51	53	50	52	53	57	57	57	53		56.4
	MIN	49	48	49	42	37	42	45	47	46	41	40	40	40	42	48	51	48	47	46	41	43	43	47	46	37	41	42	46	46	46		44.2
JUNEAU FAA AP	MAX	59	53	51	56	53	56	53	51	58	58	63	63	52	61	57	60	56	52	62	60	50	52	49	50	52	56	54	55	52	54		55.1
	MIN	48	48	44	37	37	42	42	48	44	39	35	32	37	44	49	45	46	46	38	35	39	43	46	48	44	40	49	40	48	48		42.7
JUNEAU 9 NW	MAX																																
	MIN																																
KETCHIKAN	MAX																																
	MIN																																
KLAWOCK	MAX													66	65	62	56	58	57	59	59	59	54	56	59	56	60	65	58	57	59		
	MIN													36	40	52						42	45	47	45	45	49	51	46	46	47		
LITTLE PORT WALTER	MAX	54	60	59	53	52	58	58	54	59	58	52	61	61	55	59	66	61	54	58	58	55	56	59	58	58	52	55	53	55	58		57.0
	MIN	46	44	49	41	44	42	40	47	44	39	39	39	39	46	47	55	48	47	47	38	46	47	46	47	47	47	47	48	49	45		45.1
PELICAN	MAX	60	61	58	51	51	56	55	50	54	54	55	56	62	62	56	58	56	55	56	60	58	53	54	51	55	54	61	56	53	51		55.7
	MIN	46	42	48	42	42	41	37	45	44	42	36	35	30	42	49	52	48	44	40	30	33	44	45	44	42	43	43	46	45	45		42.2
PORT ALEXANDER	MAX	52	53	60	52	56	51	57	51	54	58	60	58	63	57	60	69	62	60	52	59	58	53	54	60	57	53	53	54	52	56		56.5
	MIN	48	41	45	42	44	41	41	45	45	39	38	39	40	45	49	53	50	48	46	38	39	48	48	47	48	48	47	47	48	50		44.9
SITKA JAPONSKI FAA AP	MAX	58	57	54	55	54	59	55	55	58	58	60	63	56	59	57	57	58	56	63	58	56	55	57	56	54	60	58	56	57	53		56.8
	MIN	50	47	47	45	46	46	46	51	47	45	40	40	46	50	54	52	50	49	47	40	47	51	49	49	48	43	51	50	48	49		47.4
SITKA MAGNETIC OBSY	MAX	60	60	56	55	55	59	58	53	58	59	60	68	66	56	57	58	57	56	63	62	55	55	56	56	57	61	59	56	58	56		58.2
	MIN	43	43	48	42	43	43	41	47	47	41	38	35	38	48	53	53	49	46	46	34	43	48	46	47	45	39	49	48	47	45		44.6
SKAGWAY 1 NW	MAX	56	57	55	52	49	53	49	51	55	55	61	62	60	59	57	56	53	57	56	57	53	47	52	49	49	57	56	53	53	56		54.1
	MIN	47	50	48	44	41	42	43	45	45	44	40	42	44	43	42	45	46	39	42	39	41	42	47	38	38	41	46	44	45	45		43.1
TENAKEE SPRINGS	MAX	67				60	63	62	63	64	62	61	60	63	63	62	62	59	54	51	65	64	60	61	57	59	58	59	63	53	54		60.3
	MIN	56		53	50	51	50	50	49	50	49	48	51	52	49	55	51	54	49	46	36	46	45	45	47	45	43	42			42		47.8
WRANGELL	MAX	60	58	57	57	58	57	55	57	59	57	55	57	59	61	60	59	58	57	55	53	53	58	55	53	55	55	57	57	56	58		56.9
	MIN	53	52	53	51	52	45	50	52	54	45	42	44	44	51	54	55	54	51	50	45	46	49	51	49	51	46	51	50	50	52		49.7
SOUTH COAST 02																																	
CANNERY CREEK	MAX	60	57	54	60	64	57	54	52	51	55	56	54	50	52	52	59	55	58	60	53	48	52	49	52	47	50	55	53	51	48		53.9
	MIN	42	34	34	30	36	34	42	44	43	32	34	35	43	45	47	42	37	38	34	37	41	41	43	43	45	44	44	47	43	43		49.0
COOPER LAKE PROJECT	MAX	60	58	47	49	55	55	55	54	55	52	51	54	54	55	57	61	60	56	57	55	51	49	50	52	50	51	54	50	51	52		53.8
	MIN	42	32	32	30	41	34	42	44	45	37	36	42	40	48	49	49	39	45	42	40	43	42	41	43	41	47	44	41	42	42		43.6
CORDOVA FAA FSS AP	MAX	64	54	56	61	60	64	59	55	53	60	62	57	54	55	56	69	59	67	68	54	52	54	57	58	56	58	59	60	53	54		58.1
	MIN	46	36	41	32	28	32	48	48	36	34	32	32	49	50	51	41	36	41	45	32	44	42	44	44	44	34	50	45	46	48		43.4
HOPE	MAX	62	50	46	55	55	54	55	60	60	59	61	61	58	54	52	64	62	62	62	60	60	51	54	56	52	60	58	55	53	56		56.4
	MIN	34	28	22	32	32	34	40	44	39	31	31	35	40	44	48	42	38	35	36	40	42	42	45	42	36	48	49	37	38	44		40.1
KITOI BAY	MAX	60	54	52	54	58	59	54	56	56	55	54	53	64	64	65	60	58	59	61	59	55	57	55	55	54	54	54	51	50	52		56.4
	MIN	48	35	45	46	37	37	45	46	47	46	41	49	49	51	53	53	50	45	43	43	48	44	44	44	45	46	43	45	45	41		44.6
KODIAK WSO AP	MAX	65	56	53	57	61	56	51	51	55	59	55	57	57	59	61	64	61	59	65	55	56	60	57	54	53	54	54	50	54	52		57.9
	MIN	43	41	41	41	49	48	48	48	48	47	44	51	52	58	58	54	51	49	48	45	44	47	49	47	44	42	45	47	47	46		46.7
PORT SAN JUAN	MAX	61	59	58	56	61	58	52	50	52	52	54	51	51	52	55	61	58	59	63	62	58	57	56	52	51	52	53	54	50	52		55.6
	MIN			50	43			41	43	42	42	45	41	40	47	43	35	37	38	34	36	34	35	41	44	40	42	39	38	45	40		40.3
SEWARD	MAX	64	61	49	56	60	58	55	52	53	55	55	54	53	55	57	65	60	59	60	54	51	52	56	54	51	55	57	54	56	51		54.9
	MIN	44	39	39	43	39	41	46	46	39	36	44	40	45	49	47	47	45	48	45	44	44	43	42	39	42	48	47	46	44	43		43.7
SITKINAK	MAX	59	57	54	51	53	59	56	53	53	57	56	59	58	55	59	55	58	57	54	54	54	56	53	52	54	54	54	55	51	51		54.5
	MIN	48	43	41	43	45	41	44	45	46	38	38	49	50	48	47	46	42	47	48	45	40	43	48	46	44	45	42	45	45	45		45.1

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DAILY TEMPERATURES

ALASKA
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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	59	56	54	59	63	56	54	52	51	56	58	49	47	50	51	59	60	62	64	57	48	52	48	51	48	49	52	54	54	54		54.2
	MIN	45	44	42	42	42	34	42	43	38	32	32	33	42	44	45	43	38	35	40	35	42	41	42	38	34	43	37	37	45	43		39.7
WORTMAN'S	MAX	61	54	50	54	59	69	48	53	52	58	59	50	46	50	51	67	63	61	62	60	51	53	49	53	50	52	54	57	53	51		55.0
	MIN	41	32	34	38	34	37	39	42	42	29	28	28	40	42	45	44	32	30	29	28	38	39	40	41	39	30	42	31	40	42		36.4
YAKATAGA AP	MAX	58	57	56	49	57	57	52	55	55	54	56	55	52	53	52	55	55	56	59	58	52	52	52	52	52	57	57	58	57	50		54.7
	MIN	44	49	44	39	32	35	38	43	43	40	35	33	44	46	48	48	45	43	36	33	42	45	43	45	36	47	48	45	44	34		41.6
[illegible] AP	MAX	60	59	51	52	57	57	54	54	55	51	57	58	50	56	57	57	60	57	64	61	52	55	54	51	54	60	57	59	55	55		56.0
	MIN	46	50	45	42	37	35	46	48	46	45	36	33	46	50	53	49	48	40	33	31	43	46	46	44	41	49	49	49	50	47		44.1
* * *																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX																																
	MIN																																
ATTU	MAX																																
	MIN																																
CAPE SARICHEF	MAX	50	49	47	47	49	48	47	49	53	56	55	58	58	59	53	51	49	50	65	60	50	51	47	46	46	45	50	49	47	42		50.9
	MIN	42	42	42	41	40	33	42	42	40	44	44	52	50	47	42	41	43	43	46	47	44	45	43	42	36	44	42	44	42	35		42.7
COLD BAY WSO AP	MAX	53	53	52	51	52	51	51	53	55	57	54	57	55	57	55	52	51	51	53	55	58	51	49	49	49	47	49	55	48	46		52.3
	MIN	44	44	40	46	45	40	39	43	38	46	48	49	51	52	48	45	44	41	41	49	47	46	42	40	42	44	45	42	37	36		43.8
ST PAUL ISLAND WSO AP	MAX	49	49	49	49	51	50	50	52	49	51	49	49	51	49	52	49	52	50	47	48	49	48	47	47	45	50	48	51	44	41		48.8
	MIN	35	33	32	38	43	41	38	32	30	42	46	47	46	45	45	45	31	33	43	45	45	43	31	42	39	44	44	44	32	33		39.6
SAND POINT	MAX	55	55	51	50	52	52	53	55	57	53	53	55	55	54			53	53	53	53	53	53	54	54	55	55	55	54	55	50		53.6
	MIN	43	42	48	43	43	42	40	45	41	39	41	41	41	50			41	42	41	45	45	45	42	39	44	44	42	39	39	37		42.3
SHEMYA USAF BASE	MAX	52	50	47	51	55	52	51	53	54	51	53	53	52	52	52	53	50	50	50	50	53	53	54	53	52	50	47	45	45	47		51.0
	MIN	48	45	45	44	45	46	48	49	49	48	48	49	48	48	48	47	41	46	48	45	39	46	50	47	48	42	43	41	41	43		45.8
* * *																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX	50	46	44	51	50			51	49	62	63	64		62		62	61	64	58	56			51	52	53	64	60			58		56.0
	MIN	27	23	18	21	29			30	26	21	20	28				39	26	24	23	20			32	40	32	42			26	28		27.4
GLENNALLEN KCAM	MAX	62	43	42	50	53	58	58	54	58	57	57	54	53	60	58	60	58	56	55	54	49	45	54	50	54	59	58	52	47	57		54.2
	MIN	37	18	21	19	33	18	20	33	22	26	18	16	42	43	51	34	22	22	32	18	33	37	40	38	30	33	40	25	23	28		29.1
GULKANA FAA AMOS	MAX	62	41	40	48	53	58	55	54	56	56	57	53	52	59	56	58	55	54	54	54	43	42	53	52	53	60	58	51	42	55		52.8
	MIN	34	20	26	22	34	20	25	36	40	28	22	21	43	44	51	36	25	25	33	22	35	36	38	35	34	38	44	29	26	32		31.8
MANKOMEN LAKE	MAX	56	57	34	34	48	48	52	53	55	50	52	53	54	45	50	49	51	49	48	48	38	35	45	41	40	48	57	53	45	49		47.9
	MIN	33	18	22	23	28	28	29	37	36	25	25	21	22	36	38	39	27	26	27	22	29	30	31	32	32	33	34	31	34	26		29.1
MC CARTHY 1 NE	MAX	55	52	37	43	51	59	59	52	54	57	58	58	52	48	52	56	59	59	56	55	50	48	53	50	54	60	60	56	48	59		53.7
	MIN	41	30	30	25	20	23	26	34	38	24	23	24	37	39	45	45	39	31	28	23	38	38	34	40	30	37	40	28	28	32		32.3
NABESNA	MAX	55	40	33	40	38	52	56	49	52	54	58	53	49	54	53	44	51	44	46	39	35	33	45	48	48	50	50	43	41	54		46.9
	MIN	32	20	23	22	25	24	26	30	30	20	20	22	35	35	42	37	31	34	29	22	26	27	26	24	26	27	30	29	33	26		27.8
NELCHINA HWY CAMP	MAX	52	57	39	39	46	52	52	50	51	54	51	53	42	53	56	54	57	53	52	52	51	45	42	49	48	45	48	55	44	44		49.5
	MIN	37	15	20	24	24	21	18	26	26	25	21	17	30	34	40	40	23	20	20	21	27	33	32	27	30	29	27	23	29	33		26.4
OLD EDGERTON	MAX	54	63	45	43	48	55	58	55	53	57	55	56	54	53	57	59	58	55	56	56	54	46	49	52	50	52	57	59	48	53		53.7
	MIN	41	22	29	16	21	17	30	34	40	20	17	22	43	44	50	43	24	21	36	20	39	36	37	38	28	39	38	25	28	29		30.9
PAXSON	MAX	50	37	35	46				55	49	51	57	52	41	50	51	53	51	50	49	45	38	39	41	42	43	54		53	48	50		47.3
	MIN	25	15	22	22		24			35	27	22	22	33	34	44	37	28	24	30	25	29	31	33	32	32	36		30	31	31		29.0
SLANA	MAX	60	55	38	44	48	57	58	58	57	55	60	60	56	52	52	54	56	52	52	51	44	42	48	45	50	59	55	54	51	59		52.7
	MIN	40	22	29	27	32	27	24	35	29	22	21	21	27	41	44	42	30	30	28	22	31	32	32	33	30	32	35	30	37	26		30.4
SNOWSHOE LAKE	MAX	59	42	40	48	54	56	54	49	53	54	55	48	48	58	54	57	54	52	54	54	44	43	52	49	42	53	52	47	43	51		50.6
	MIN	31	15	24	21	25	21	21	32	28	27	21	19	34	39	44	37	25	20	27	16	32	33	33	31	32	30	33	27	29	32		28.0
SQUIRREL 1 N	MAX	48	56	38	46	47	50	53	53	55	54	54	57	51	45	53	52	55	53	54	53	48	40	41	48	44	49	56	55	51	48		50.2
	MIN	31	15	17	22	23	25	21	24	27	23	19	19	21	35	41	36	24	23	23	22	26	32	34	27	31	31	31	32	29	30		26.5
TONSINA LODGE	MAX	49	60	42	42	46	55	57	53	52	55	55	55	54	53	58	60	58	54	53	53	50	47	49	50	50	51	55	54	48	46		52.1
	MIN	43	22	26	25	26	20	26	33	30	21	20	20	26	39	45	42	24	23	28	21	26	33	30	32	30	35	38	25	27	29		26.8
* * *																																	
COOK INLET 05																																	
ALYESKA	MAX	60	61	55	52			61		54	52	60	61				59				60				51	51				51	52		
	MIN	42	34	33	26	28				43	33	33	32				34							33	40	36				38	40		
ANCHORAGE WSMO AP	MAX	57	51	50	52	55	57	54	58	57	58	60	48	52	58	56	58	56	58	58	51	50	51	53	52	50	52	57	49	55	53		54.2
	MIN	38	30	35	29	32	35	41	44	44	33	32	37	44	48	51	42	40	42	33	33	44	44	42	43	38	44	38	35	41	43		39.2
ANDERSON LAKE	MAX	62		50	48	56	61	59	58	63	58	60	60		54	56	54	56	58	61	61		56	49	55	51	54	55	57	54	58		56.4
	MIN	43		23	27	26	30	38	47	42	32	35	37		42	50	49	36	35	29	31		41	40	39	38	41	41	39	48	46		38.0
BELUGA	MAX	63	56	50	49	55	53	53	54	55	57	60	60	48	52	56	56	56	63	63	60	49	54	56	55	52	52	58	57	60	58		55.7
	MIN	40	26	32	31	32	32	36	42	46	32	29	30	40	46	49	46	38	36	38	30	43	45	42	44	38	44	39	36	35	46		38.1
BEN'S FARM MARKET	MAX	57	50	50	55	60	61	59	60	60	60	61	56	57	56	55	59	60	61	60	55	52	50	58	53	55	56	57	56	54	53		56.5
	MIN	40	23	28	25	26	33	37	44	48	33	33	34	45	49	50	50	39	31	29	32	43	42	40	44	37	49	43	33	36	45		38.0
BIG RIVER LAKE	MAX	59	52	51	56	61	60	57	51	58	60	62	58	52	57	56	63	60	66	66	52	48	50	53	51	51	56	53	52	64	52		55.9
	MIN	46	31	32	32	33	41	41	42	44	40	38	39	42	47	51	44	42	45	49	41	42	43	43	43	44	44	43	42	42	42		41.6
CHULITNA RIVER LODGE	MAX	48	44	42	54	56	59	60	63	55	57	60	47	45	48	50	58	57	53	58	52	45	46	51	50	53	51	55	55	55	47		52.5
	MIN	32	24	19	25	36	35	34	27	38	33	29	29	35	40	42	42	33	33	30	34	35	37	37	39	39	38	40	33	35	40		34.1
COOPER LANDING 6 W	MAX	62	63	50	49	54	58	61	53	59	57	60	63	51	56	56	56	64	55	59	60	52	49	51	51	51	54	56	55	53	50		55.6
	MIN	34	23	26	24	23	26	35	45	44	34	28	31	45	49	51	50	31	37	44	29	37	42	35	39	40	41	39	33	38	37		36.3
EAGLE RIVER SOUTH FORK	MAX	57	49	43	43	51	53	54	56	59	49	57	59			59		57	58	54	55	51	45	44	49	48	48	49	61	48	50		52.1
	MIN	37	17	17	17	21	26	28	29	34	27	28	29	38				31	32	26	31	38	36	30	31				30	33	34		29.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
SEPTEMBER 1981

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EDGEMERE LAKES	MAX																															
	MIN																															
EKLUTNA PROJECT	MAX	62	52	50	52	54	57	59	64	62	56	59	59	55	55	55	57	58	56	59	55	56	50	55	55	53	58	62	56	51	52		56.1
	MIN	35	23	26	22	24	25	28	38	37	26	25	38	44	48	50	50	35	32	29	28	41	42	35	42	33	42	36	32	39	41		34.3
ELMENDORF A F BASE	MAX	55	53	50	54	57	60	57	58	62	59	61	49	53	61	59	57	57	58	57	51	48	51	53	51	50	51	57	49	53	53		54.8
	MIN	36	29	30	29	36	37	43	45	40	36	35	38	46	49	53	43	41	42	45	37	44	42	39	42	39	44	37	36	41	43		39.6
GLEN ALPS	MAX	55	50	40	38	46	50	53	48	51	49	51	54	47	56	59	53	56	49	50	51	50	42	44	45	43	46	56	49	46	51		49.3
	MIN	39	24	24	31	32	28	38	39	41	34	31	33	40	40	49	44	36	34	34	31	35	35	33	35	33	38	39	35	37	38		34.7
HOMER WSO AP	MAX	55	52	51	53	54	54	54	59	56	57	59	57	58	65	60	57	54	60	57	53	52	55	52	54	55	55	54	50	52	51		55.2
	MIN	37	35	35	32	30	32	40	45	42	37	33	43	49	51	48	43	39	44	46	40	45	45	42	44	43	46	42	41	39	43		40.7
HOMER 8 NW	MAX	55	52	52	49	55	53	49	57		57	58	47	51	63	61	58		56	58	55	49	52	51	51	51	52	54	48	54	53		53.6
	MIN	43	25	28	25	32	37	39	40		39	36	40	43	48	51	45		40	40	41	42	42	38	42	42	44	40	38	36	34		38.9
KASILOF 3 NW	MAX		60	50	51	52	55	55	55	61	56	56	57	48	50	55	57	57	53	57	57	51	48	51	53	52	50	57	54	51			53.8
	MIN		28	20	24	23	28	31	44	38	30	26	28	36	45	49	48	33	35	26	33	46	42	30	40	30	40	33	36	41			33.6
KENAI FAA AP	MAX	62	50	50	53	54	56	56	62	58	58	61	49	50	56	55	63	58	59	58	52	50	53	54	52	51	58	56	52	56	50		55.0
	MIN	35	30	31	30	28	30	35	48	42	33	29	34	46	50	50	40	36	38	34	35	43	44	39	36	35	46	40	43	40	41		38.0
MATANUSKA AGR EXP STA	MAX	55	51	49	55	59	61	59	62	60	59	62	51	55	56	55	59	59	61	60	55	51	50	57	52	55	56	60	55	56	54		56.4
	MIN	41	24	27	26	27	34	39	46	48	31	32	35	44	46	49	48	39	32	40	31	42	42	38	43	37	37	42	35	38	39		37.4
PALMER IAS	MAX	60	58	51	49	55	60	60	59	61	58	59	61	58	54	55	55	58	59	59	60	56	51	50	57	52	55	56	58	54	52		56.3
	MIN	38	25	29	26	30	34	40	41	42	35	36	37	42	40	48	50	39	37	28	36	38	42	40	43	38	42	40	34	36	41		37.6
PLANT MATERIAL CENTER	MAX	63	52	50	55	60	61	60	62	61	55	61	61	56	57	56	60	60	60	60	60	53	53	58	56	56	60	58	58	54	55		57.7
	MIN	37	22	28	19	21	25	30	43	36	34	24	27	30	47	48	48	35	30	29	25	36	40	36	42	35	42	35	27	34	30		33.2
PORT CHATHAM	MAX																															
	MIN																															
PUNTILLA	MAX	55	41	42	51	51	55	54	54	53	54	55	51	43	49	56	57	54	53	51	49	46	45	47	47	45	45	47	49	54	49		50.1
	MIN	33	26	28	24	27	22	25	38	39	32	21	28	32	38	40	45	28	28	34	24	34	35	34	37	30	38	40	24	29	33		31.5
ROCK RIDGE DRIVE	MAX	55	47	47	50	55	61	53	58	57	57	61			60	62	56	56	56	57	52	52		51	50	60	61	56	57	58	51		55.4
	MIN	40	25	23	22	25	30	36	38	45	28	27			45	51	47	35	32	27	28		39	32	40	34	46	36	32	37	43		34.9
SKWENTNA	MAX	53	48	50	60	63	59	65	62	58	62	65	42	50	51	55	62	65	59	61	52	47	49	53	52	50	49	57	55	62	55		55.7
	MIN	38	25	30	28	34	37	36	44	36	28	25	26	39	45	47	43	36	38	33	26	41	39	40	39	40	39	38	35	38	44		36.1
SUTTON 2 E	MAX	62	49	48	56	57	63	61	60	60	60	62	61	49	53	54	58	61	60	60	60	56	51	59	57	54	54	59	58	54	54		57.0
	MIN	40	20	26	31	21	25	24	47	31	23	26	25	42	46	50	50	31	31	25	24	40	41	36	42	30	47	31	28	47	41		34.0
TAHNETA PASS	MAX	50	40	38	48	50	56	50	49	48	52	55	44	45	52	51	51	55	51	50	49	41	42	52	51	46	43	51	44	43	51		48.3
	MIN	32	18	27	27	25	23	27	35	29	27	25	24	34	38	35	33	32	28	34	25	32	39	36	31	36	35	30	30	33	31		30.2
TALKEETNA WSO AP	MAX	51	48	49	60	63	58	63	66	58	60	64	49	49	54	55	61	62	58	59	54	47	49	59	52	56	55	58	58	62	50		56.2
	MIN	30	24	24	29	32	37	35	38	34	31	28	29	41	46	48	46	35	32	27	28	41	42	42	41	38	43	33	29	36	41		35.3
TRI-NAL ACRES	MAX	57	46	46	51	56	58	52	56	55	56	58	57	52	56	61	60	55	56	57	57	48	48	51	49	47	54	51	46	52	50		53.3
	MIN	32	22	24	19	22	25	34	40	45	27	24	42	43	47	49	35	30	38	25	30	39	40	38	39	34	43	34	35	35	40		34.3
TUTKA BAY LAGOON	MAX		56	49	50	50	54	51	49	52	53	53	52	53	58	63	63	58	53	56	57	50	52	50	50	51	54	50	49	51	50		53.0
	MIN		35	32	31	29	30	35	38	39	40	33	36	47	48	51	45	39	40	36	36	41	42	38	39	43	44	42	40	40	40		38.9
WASILLA 3 S	MAX	60	54	51	56	61	60	60	64	61	62	64	62	57	56	56	63	62	62	61	56	51	51	58	53	53	57	61	58	60	56		58.2
	MIN	40	26	27	27	29	31	36	46	42	30	31	42	46	48	52	50	35	32	29	29	41	42	36	42	34	45	38	31	35	42		37.1
WASILLA 2 NE	MAX	58	52	50	57	62	63	61	66	61	62	65	59	53	55	56	61	63	62	62	59	53	50	58	52	55	55	61	55	60	55		58.0
	MIN	35	18	21	22	22	31	33	42	46	29	29	30	39	45	48	45	33	27	24	28	38	37	33	39	32	44	32	28	44	39		33.4
WHITE'S CROSSING	MAX	61	49	44	46	54	59	56	56	59	56	55	57	42	52	54	51	55	57	57	56	48	45	52	52	47	57	51	53	44	57		52.7
	MIN	39	17	17	17	22	28	26	37	47	21	21	23	33	38	46	45	30	31	25	23	32	38	34	40	30	36	30	25	29	35		30.2
WILLOW HIGHWAY CAMP	MAX	61		48	50			64		61	59	60	62				55	60	61	61				50	55	53		58			60		
	MIN		20	18	18	19				32	24	23	24				47	32	31	24				34	35	32			26		34		
BRISTOL BAY 06																																
BROOKS RIVER	MAX	61	52	51	53	57	55	52	55					72			59	57	55	54	60	54	48	48	54	55	57	55	55	50	48		54.9
	MIN	46	28	33	41	28	29	43	43				49				50	37	45	31	44	44	44	36	40	37	49	48	36	33	38		39.7
CAPE NEWENHAM	MAX	48	45	49	48	48	45	49	50	52	51	52	54	55	54	52	52	50	50	48	50	50	49	51	49	50	52	50	51	45	45		49.8
	MIN	40	38	38	40	44	46	38	44	42	41	45	47	49	48	48	46	47	45	45	46	45	44	46	46	44	48	47	44	38	39		43.7
DILLINGHAM FAA AP	MAX	54	50	51	59	52	50	57	59	51	55	58	57	57	57	56	59	58	58	55	53	52	55	53	53	51	55	53	58	50	47		54.3
	MIN	40	29	33	34	37	41	41	47	46	44	40	47	45	52	51	45	43	43	32	43	47	43	43	46	41	48	45	40	38	38		42.1
ILIAMNA FAA AP	MAX	55	47	50	55	57	53	61	51	52	55	58	57	56	57	57	58	56	54	58	54	51	54	54	51	52	57	51	54	54	48		54.2
	MIN	38	36	22	32	33	35	37	41	44	45	40	47	47	51	52	47	40	46	47	43	47	45	39	44	40	48	47	40	38	34		41.4
INTRICATE BAY	MAX	58	49	50	57	58	55	58	55	53	56	58	51	67	61	57	56	54	56	54	54	54	53	55	53	55	57	54	54	49	51		55.1
	MIN	40	30	41	28	25	22	27	37	42	35	42	45	45	47	46	41	46	38	40	43	40	33	38	40	41	45	44	27	32	34		37.7
KING SALMON WSO AP	MAX	51	49	49	54	56	55	55	55	54	58	59	60	66	66	57	56	56	54	54	58	52	55	53	51	57	57	55	54	47	47		55.0
	MIN	28	25	31	39	30	34	34	42	44	37	33	50	50	55	52	40	40	41	41	44	45	40	40	41	37	43	41	37	45	45		39.0
PORT ALSWORTH	MAX	53	49	49	54	55	54	53	57	57	60	57	53	57	58	59	58	56	55	56	54	54	53	50	55	58	54	52	52	48			54.6
	MIN	41	35	35	34	27	29	39	34	40	37	29	46	41	43	49	46	35	40	41	44	42	42	36	40	36	50	41	35	33			38.4
PORT HEIDEN	MAX	50	46	48	52	50	49	50	52	53	55	54	62	68	63	56	50	49	52	52	60	54	52	50	48	59	51	52	54	50	46		52.9
	MIN	45	39	41	42	41	41	38	47	44	39	36	54	51	52	49	48	46	46	47	52	46	41	45	41	43	46	43	43	39	35		43.6
SPARREVOHN	MAX	46	35	35	42	45	44	53	51	55	52	56	48	51	56	51	51	47	42	46	49	45	43	47	44	51	59	54	47	47	38		47.3
	MIN	30	27	29	30	32	30	39	35	42	40	40	42	43	49	44	41	38	36	36	41	40	40	39	39	38	44	41	41	26	29		36.9
WEST CENTRAL 07																																
BETHEL WSO AP	MAX	43	45	50	49	50	48	55	56	60	55	60	56	57	57	58	59	53	48	46	50	54	54	53	54	53	56	54	51	43	45		52.3
	MIN	34	31	35	35	34	33	33	35	36	40	35	41	43	46	46	42	39	35	41	41	42	36	34	35	41	39	39	36	37	42		37.5
CAPE ROMANZOF	MAX	39	42	44	46	44	46	47	46	57	49	56	53	56	52	50	48	47	46	46	47	47	48	48	48	46	46	52	47	39	41		47.4
	MIN	34	36	40	32	37	38	39	39	42	42	48	45	47	45	47	42	42	41	42	42	43	43	42	41	42	42	45	34	34	35		41.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
SEPTEMBER 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EMMONAK	MAX										57	60	55	55	52	57	54	52	48	46	50	45	50	50	50	49	46	55	46	40	41		50.4
	MIN										35	31	36	41	36	37	45	43	42	43	40	39	36	32	31	40	42	39	34	35	35		37.7
NOME WSO AP	MAX	44	46	51	56	50	48	52	56	55	55	56	58	55	57	51	51	48	51	45	51	44	43	45	45	49	46	52	44	41	42		49.6
	MIN	28	34	33	26	28	30	35	32	37	35	39	48	50	49	36	34	38	38	30	40	38	38	36	31	27	39	38	34	33	34		35.5
PORT CLARENCE	MAX	47	46	47	45	45	45	51	52	55	51	54	52	52	55	51	50	50	46	53	41	43	44	38	40	35	37	38	36	37	38		45.8
	MIN	37	30	35	32	34	33	35	41	43	42	45	43	34	42	32	30	31	30		38	37	30	32	27	29	34	33	34	32	30		34.7
RUSSIAN MISSION	MAX	53	47	49	51	54	54	48	55	57	69	57	59	54	53	57	57	57	56	51	47	47	42	44	47	50	50	46	53	52	45		52.0
	MIN										38	32	41	41	45	42	35	40	34	35	40	37	35	34	29	30	40	39	33	30	28		36.1
ST MARYS	MAX	46	49	52	55	54	53	59	60	62	61	59	59	54	54	59	59	57	52	46	45	44	49	51	56	52	54	55	54	53	44		53.6
	MIN	29	29	33	33	35	28	29	31	33	36	35	40	42	42	35	35	42	32	40	39	35	35	30	33	40	40	35	34	34	31		34.8
ST MARYS AIRPORT	MAX																58	50	47	47	44	43	47	49	52	49	45	55	52	42	42		
	MIN																41	42	35	42	38	34	36	31	39	40	40	33	33	36	31		
TIN CITY	MAX	40	44	48	43	42	48	44	45	55	51	52	49	47	45	44	43	45	51	44	44	40	34	38	38	37	36	34	32	31	36		42.7
	MIN	31	35	40	36	34	34	40	35	41	41	41	33	43	39	38	38	38	40	33	31	26	29	29	28	28	32	32	26	24	28		34.1
UNALAKLEET WSO AP	MAX		57	49	50				55	64	65	60	60			56	51	51	49	49			49	47	47	49	51			50			
	MIN		31	39	29				28	35	38	36	42			45	43	43	43	44			30	35	30	38	36			28			
WALES	MAX	47	42	48	49	46	45	47	45	51	53	51	50	52	48	44	45	44	48	48	45	44	41	40	40	40	39	37	36	32	36		44.4
	MIN	34	33	40	36	36	31	39	33	34	37	40	38	44	42	39	39	38	40	40	28	27	31	31	30	30	27	34	26	25	30		34.4
* * *																																	
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	53	34	37	37	38	46	54	50	56	59	63	63		56	51	55	43	50	53	44	37	36	33					40	42			47.1
	MIN	27	23	24	25	26	12	15	16	14	17	19	17	30	37	37	29	24	24	33	24	9	8	4					4	25			20.9
BETTLES FAA AP	MAX	38	39	37	40	46	52	53	55	59	58	60	59	59	51	48	39	45	54	42	36	37	35	37	40	39	43	38	33	39	38		45.0
	MIN	27	26	29	30	25	24	25	28	30	30	29	33	45	40	34	32	31	31	31	27	20	13	10	11	10	21	29	28	29	27		26.8
BIG DELTA FAA/AMOS AP	MAX	53	41	37	44	47	54	59	59	61	56	60	60	56	55	60	52	52	45	44	43	40	42	40	52	54	57	61	49	51	59		51.4
	MIN	28	19	28	28	30	25	27	30	41	44	42	30	47	46	47	42	35	39	39	32	27	32	33	31	29	42	46	31	33	43		34.9
CENTRAL 2	MAX	60	45	40	43	46				54	62			61		56	52	54							36		37	37		36			
	MIN	39	21	18	16	30				19	29		23			34	33							6	23		27	25		25			
CHANDALAR LAKE	MAX	52	32	35	42	41	45	50	51	57	56	58	57	54	49	50	49	45	48	46	36	30	29	32	36	34	41	40	33	35	35		43.3
	MIN	28	21	20	21	21	10	18	14	18	6	27	21	34	26	25	21	20	22	29	20	13	5	-5	-8	0	3	28	18	26	25		17.6
CIRCLE CITY	MAX	63	48	39	43	41	48	47	53	59	59	62	62	65	57	55	52	53	52	50	41	34	35	35	34	33	41	37	39	34	37		46.9
	MIN	41	25	22	19	29	30	24	30	26	31	30	29	43	41	45	40	31	37	39	17	12	11	6	17	23	19	25	25	23	29		27.3
CLEAR	MAX	59				44	51	55	61	61	60	60	60	58	56	61	55	55	50	46	47	41	38	35	39	50	54	45	38	48	44		50.8
	MIN	31				24	25	26	25	27	46	34	26	45	41	47	42	35	41	39	31	34	21	23	28	25	31	32	26	28	31		32.0
CLEAR WATER	MAX	60	43	40	45	50	54	60	60	61	56	60	60	56	57	55	52	52	47	43	43	42	41	40	52	54	57	57	50	50	48		51.5
	MIN	28	17	27	25	28	19	17	20	31	36	36	19	36	38	48	39	28	33	37	36	24	32	30	22	24	30	41	33	30	38		30.1
COLLEGE OBSERVATORY	MAX	60	39	36	43	40	50	54	58	64	63	56	61	62	56	56	55	54	52	45	46	41	44	45	41	47	55	57	55	55	52		51.4
	MIN	38	24	27	19	27	29	27	32	32	34	31	31	41	41	45	34	24	31	38	30	22	21	24	29	29	36	40	28	30	36		31.0
COLLEGE 5 NW	MAX	62	45	35	42	40	49	53	56	63	63	58	61	61	57	55	53	54	52	44	48	41	43	44	39	49	55	56	53	45	50		50.9
	MIN	39	22	26	20	24	30	27	32	35	38	35	37	38	43	47	34	27	29	38	28	24	20	22	25	32	37	41	31	31	37		31.6
EAGLE	MAX	64	52	40	40	45	46	48	53	58	55	54	58	60	47	51	52	53	54	43	46	37	36	32	40	46	48	52	53	40	39		48.1
	MIN	38	28	24	28	32	34	21	23	28	36	30	25	30	36	45	41	26	28	34	27	12	22	17	24	29	29	32	31	31	27		28.9
EIELSON FIELD	MAX	48	37	40	42	48	53	57	64	62	55	59	62	58	60	57	54	51	46	47	42	43	46	37	43	56	55	55	39	52	55		50.8
	MIN	29	28	27	22	34	28	29	31	32	42	35	32	46	43	46	33	30	42	38	31	29	29	31	30	30	35	37	31	33	33		33.2
FAIRBANKS WSFO AP	MAX	49	36	42	39	50	54	59	66	61	58	61	64	61	58	59	56	53	47	49	43	47	47	41	45	56	58	55	44	56	58		52.4
	MIN	28	27	29	24	32	33	29	34	34	34	34	31	45	42	43	33	28	42	37	31	28	28	29	31	32	40	38	31	37	40		33.5
FIVE MILE CAMP	MAX																																
	MIN																																
GALENA AIRPORT	MAX	39	37	40	52	45	50	54	57	60	58	60	52	53	49	52	49	54	49	52	44	40	39	38	42	46	39	42	39	39	44		47.1
	MIN	31	33	34	37	36	31	26	30	32	37	38	34	44	42	42	42	43	40	37	26	26	33	32	32	34	33	35	32	33	36		34.7
GILMORE CREEK	MAX	59	46	35	39	49	47	51	57	61	62	59	61	61	57	56	54	53	51	44	46	41	41	43	40	50	55	50	51	44	49		50.4
	MIN	38	23	25	15	28	39	22	27	28	30	28	20	40	36	44	30	21	31	33	27	22	18	21	27	26	32	33	27	30	36		28.6
HEALY 2 NW	MAX	47	35	34	43	42		56	65	61	57	62	58	62	59	56	55			48	43	38	36	35	43	51	56	58	35	48	55		49.6
	MIN	25	23	22	17	18		25	26	42	40	32	32	44	46	42	45			35	27	24	22	23	22	28	46	32	25	28	35		30.6
INDIAN MOUNTAIN	MAX	38	36	36	45	42	51	54	53	58	60	67	55	55	49	54	47	51	44	44	36	32	30	31	37	36	39	39	36	37	35		44.2
	MIN	25	26	27	33	31	28	30	32	25	36	39	32	38	42	40	36	36	39	35	26	22	18	17	26	29	29	33	31	31	30		30.7
MANLEY HOT SPRINGS	MAX	57	37	43	43	48	51	57	60	60	58	62	60	60	59	60	55	54	54	48	44	38	38	39	45	48	49	45	45	45	44		50.2
	MIN	30	21	24	18	32	32	16	36	25	32	23	25	39	38	44	28	24	32	36	29	23	20	11	28	32	33	34	18	30	34		28.2
MC GRATH WSO AP	MAX	41	41	43	52	51	51	59	63	61	59	62	53	51	63	54	55	56	47	55	46	36	38	46	42	53	50	58	46	40	41		50.4
	MIN	30	33	33	35	33	34	29	36	30	35	29	32	42	46	41	39	40	39	33	30	31	31	31	33	38	40	34	28	32	30		34.2
MC KINLEY PARK	MAX	57	37	33	36	41	41	49	56	59	60	56	58	53	50	59	50	52	48	45	44	44	38	30	44	49	49	48	45	34	49		47.1
	MIN	35	21	21	18	24	22	22	25	33	30	26	25	37	42	44	39	29	33	34	31	22	24	25	27	23	25	28	29	27	28		28.3
MINCHUMINA	MAX	53	37	39	38	44	52	57	60	58	62	62	48	52	58	59	58	54	53	54	47	37	37	37									50.3
	MIN	26	27	25	25	35	36	31	38	42	35	31	33	42	45	46	41	31	41	43	31	26	26	26	21								33.5
NORTH POLE	MAX	44	35	40	41	49	54	56	63	64	60	60	63	67	58	54	54	51	45	49	40	42	44	40	47	56	55	57	55	52	56		51.7
	MIN	29	21	24	15	19	26	22	30	27	31	28	25		37	47	35	25	42	38	29	27	24	27	26	28	37	35	28	33	39		29.4
NORTHWAY FAA AP	MAX	57	41	38	38	42	52	56	54	60	57	57	58	47	50	52	53	52	47	45	45	41	37	42	45	49	55	47	43	49	54		48.8
	MIN	27	24	28	28	32	27	22	26	30	25	29	24	41	41	44	30	29	26	33	30	31	30	32	28	27	33	31	34	29	25		29.9
PROSPECT CREEK	MAX																																
	MIN																																
RIKA'S LANDING	MAX	64	44	40	46	51	54	60	60	63	55	62	59	51	56	54	54		53	44	42	44	45	41	50	53	57	58		54	61		52.7
	MIN	11	16	26	24	28	20	20	22	29	35	18	23	15	42	46	38	27		37	31	24	30	29	25	25	32		30	30	32		27.3
SALCHA	MAX	57	40	40	44	48	53	57	64	63	57	60	60	57	59	58	54	52	49	46	43	46	45	43	44	54	61	56	42	48	50		51.7
	MIN	28	26	28	18	32	24	26	26	34	39	36	33	44	46	49	36	29	36	39	33	27	29	29	30	29	38	40	30	28	30		32.4
TANANA FAA AP	MAX	37	37	41	38	47	52	56	57	60	61	64	56	55	51	56	56	52	47	49	41	37	35	35	41	45	42	43	38	42	41		47.1
	MIN	29	25	25	27	33	26	21	27	28	28	27	30	43	43	43	31	26	36	40	30	24	23	14	31	32	30	32	18	23	33		29.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
SEPTEMBER 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TATALINA	MAX	40	35	39	52	50	45	58	61	60	57	63	49	48	58	52	52	53	46	51	42	32	35	47	40	52	50	56	46	38	40		48.2
	MIN	29	32	32	33	35	36	32	34	41	41	40	43	43	45	45	43	44	39	40	32	30	30	32	34	38	41	40	34	30	32		36.7
TOK	MAX	54		39	41	37	51	53	43	61	55	56	57	47	49	51	60	62	50	46	41	40	38	49	44	50	53	57	50	49	55		49.1
	MIN	30	22	23	28	25	30	31	28	33	30	28	26	26	29	30	25	20	22	32	28	29	29	30	32	30	39	38	36	32	28		29.0
UNIVERSITY EXP STATION	MAX	53	36	43	41	51	57	58	65	64	57	62	63	58	56	56	54	53	48	48	44	46	46	41	47	56	58	54	42	53	55		52.4
	MIN	30	21	22	18	30	29	25	31	31	33	32	28	40	38	44	30	22	37	37	27	21	21	25	27	28	34	45	28	29	34		29.6
* * *																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	31	33	32	28	33	35	34	33	34	30	34	30	32	43	31	33	39	30	25	23	26	21	22	30	27	20	16	14	13	14		28.2
	MIN	22	22	28	22	23	23	23	31	28	25	28	29	29	29	25	27	30	23	20	20	21	19	19	20	18	12	10	10	12	9		21.9
BARTER ISLAND WSO AP	MAX	29	29	38	31	29	39	35	47	47	33	34	33	38	51	36	31	33	33	26	19	21	25	25	22	23	26	26	21	21	19		30.9
	MIN	25	18	19	27	21	21	27	35	30	30	30	31	33	32	29	29	29	24	19	14	17	18	17	16	6	22	15	16	16	14		22.1
CAPE LISBURNE	MAX	36	40	42	37	35	45	48	53	55	50	49	36	48	43	35	45	47	45	37	35	33	31	31	28	29	27	25	23	25	23		37.9
	MIN	31	35	37	34	33	35	34	48	42	42	35	31	35	34	32	32	43	37	30	26	26	24	27	25	25	21	21	19	19	19		31.1
GALBRAITH	MAX																																
	MIN																																
KOTZEBUE WSO AP	MAX	41	42	46	47	44	44	46	48	50	53	57	57	53	52	44	46	46	46	48	44	41	39	38	38	39	40	34	29	35	36		44.4
	MIN	29	34	39	32	32	35	38	36	38	32	43	38	45	42	37	38	36	44	31	30	30	29	26	22	29	30	29	26	25	28		33.4
LONELY	MAX	31	34	35	31	31	34	38	45	38	31	34	32	32	50	33	31	39	32	28	23	25	20	22	27	25	18	20	15	11	15		29.5
	MIN	25	24	31	26	25	27	25	31	30	26	26	30	30	30	27	28	29	25	22	20	20	19	20	20	18	13	13	11	10	8		23.0
UMIAT	MAX	30	33	35	36	33	43	45	56	55	45	48	47	53	60	49	36	47	41	32	27	24	28	23	24	25	25	23	21	20	15		36.0
	MIN	23	24	32	32	24	30	31	31	29	30	35	25	30	33	32	27	34	32	23	18	17	17	9	17	9	19	17	14	15	11		24.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
SEPTEMBER 1980

STATION	DEPTH	TIME	DAY OF MONTH																												AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(IN)																																
(GRASS)	2	8AM	54	54	43	44	41	41	47	48	43	41	43	43	42	47	49	45	44	46	41	45	47	49	45	44	45	44	43	45	46	45		45.1
	4	8AM	55	54	45	46	41	42	49	49	44	41	43	43	43	48	49	45	44	47	42	46	48	49	46	44	45	45	43	46	47	45		45.8
	8	8AM	55	55	47	46	43	42	50	50	45	42	43	43	44	48	49	45	45	47	42	46	48	49	46	44	45	45	43	48	48	45		46.3
	20	8AM	54	53	49	47	45	45	50	50	45	42	43	43	45	48	49	45	45	47	46	47	49	50	46	44	45	45	44	48	48	45		46.7
	40	8AM	50	50	49	47	46	46	50	50	45	42	43	43	45	49	49	45	45	47	46	47	49	49	46	44	45	45	44	48	48	45		46.6
(FALLOW)	2	8AM	50	51	38	40	38	39	42	42	46	45	40	43	42	46	49	51	52	50	50	39	39	47	46	46	45	47	45	41	39	42		44.3
	4	8AM	51	51	42	43	40	41	42	43	46	45	42	42	43	46	49	51	52	46	45	41	41	47	46	47	45	43	45	41	41	42		44.6
	8	8AM	54	54	50	49	47	47	48	48	48	48	47	47	46	47	49	50	52	50	49	47	47	48	47	48	46	44	47	45	45	44		47.9
	20	8AM	53	53	52	51	50	49	49	49	49	49	48	48	48	48	48	49	50	50	50	49	48	48	48	48	48	47	47	47	47	45		48.8
	40	8AM	50	50	50	50	50	50	49	49	49	48	48	48	48	48	48	48	48	48	50	49	48	48	48	48	48	47	47	47	47	47		48.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ALASKA
SEPTEMBER 1983

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COPPER RIVER	04																																
OLD EDGERTON	EVAP	.03	.09	.06	.05	.06	.06	.07	.05	.03	.07	.06	.04	.06	.02	.03	.06	.06	.05	.06	.02	.08	.05	.02	.01	.01	.04	.04	.06	.02	.04		1.47
	WIND	0	14	12	18	6	6	15	3	21	23	5	7	61	52	58	11	4	4	24	10	15	11	11	19	7	25	17	14	2	35		416
	MAX	61	70	58	51	56	60	60	54	56	61	54	57	52	52	60	63	65	58	56	65	55	53	54	56	54	54	58	60	49	49		57.4
	MIN	43	46	43	41	45	44	46	49	48	44	43	43	45	49	54	54	45	44	45	45	45	46	47	47	45	47	49	44	44	44		46.1
COOK INLET	05																																
PALMER 1AS	EVAP	.06	.02	.01	.10	.05	.14	.15	M	.09	.10	.08	.08	.01	.02	.02	.00	.03	.04	.07	.14	.00	.03	.00	.06	.01	.06	.04	.05	.05	.04		1.59
	WIND	11	28	18	33	21	26	31	34	62	69	16	22	45	28	14	4	13	14	23	M	M	53	7	42	8	37	40	54	8	42		572
	MAX	66	58	58	56	60	63	61	56	60	58	61	64	64	63	65	65	63	64	62	63	66	64	66	58	62	57	57	59	59	61		58.1
	MIN	42	32	40	42	41	41	42	43	46	42	41	42	43	47	51	54	47	46	42	41	42	47	47	47	45	45	44	42	41	41		43.8
INTERIOR BASIN	08																																
MC GRATH WSO AP	EVAP	.03	.01	.02	.10	.04	.04	.06	.10	.09	.07	.04	.00			.04	.03	.05	.02	.02	.04	.01	.04	.07		.01	.02	.02	.04	.05	.02		1.228
	WIND	47	23	17	6	6	16	28	23	12	2	2	6	11	26	9	1	7	23	21	10	14	7	2	1	6	12	2	11	36	6		388
	MAX	42	42	45	51	50	50	56	60	56	60	58	55	51	62	57	55	54	49	50	51	43	41	41	41	45	47	52	54	42	41		49.9
	MIN	36	34	36	36	40	44	38	43	40	45	39	39	43	47	50	45	46	47	42	38	37	36	38	38	38	38	37	38	36	37		40.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTH COAST 02																																
YAKUTAT WSO AP	SNOWFALL																														T	
	SN ON GND																															
	WTR EQUIV																															
SOUTHWESTERN ISLANDS 03																																
COLD BAY WSO AP	SNOWFALL																													T	T	
	SN ON GND																															
	WTR EQUIV																															
ST PAUL ISLAND WSO AP	SNOWFALL																													T	T	
	SN ON GND																															
SHEMYA USAF BASE	SNOWFALL																												T			
	SN ON GND																															
	WTR EQUIV																															
COPPER RIVER 04																																
GLENNALLEN KCAM	SNOWFALL	T		T																												
	SN ON GND																															
GULKANA FSS/AMOS	SNOWFALL			T																												
	SN ON GND																															
MANKOMEN LAKE	SNOWFALL		4.0																			3.0	3.0		T	T			T			
	SN ON GND		4	2	2																	3	5	2	T	T			T			
MC CARTHY 1 NE	SNOWFALL		2.0	1.0																												
	SN ON GND		2	1																												
NABESNA	SNOWFALL	1.0				.5														T			1.5									
	SN ON GND																						T									
NELCHINA HWY CAMP	SNOWFALL		T	.1																			T									
	SN ON GND																															
PAXSON	SNOWFALL	1.9																				T	T									
	SN ON GND	2	2	1	T																											
SLANA	SNOWFALL																							2.0								
	SN ON GND																															
SNOWSHOE LAKE	SNOWFALL	T		T																		T										
	SN ON GND	T		T																		T										
SOURDOUGH 1 N	SNOWFALL		.3	T	T																	T										
	SN ON GND		T	T	T	T																T										
COOK INLET 05																																
CHULITNA RIVER LODGE	SNOWFALL	T																														
	SN ON GND	T																														
ELMENDORF A F BASE	SNOWFALL	T																														
	SN ON GND																															
HOMER 8 NW	SNOWFALL				T																											
	SN ON GND																															
KENAI FAA AP	SNOWFALL																													T		
	SN ON GND																															
PUNTILLA	SNOWFALL	T	T	T			T													T												
	SN ON GND																															
TAHNETA PASS	SNOWFALL			T																												
	SN ON GND																															
BRISTOL BAY 06																																
SPARREVOHN	SNOWFALL		.5	1.1			T																								T	
	SN ON GND		T																													
WEST CENTRAL 07																																
CAPE ROMANZOF	SNOWFALL	T	T																										T	T		
	SN ON GND																															
NOME WSO AP	SNOWFALL																												T		T	
	SN ON GND																															
	WTR EQUIV																															
ST MARYS	SNOWFALL		T																													
	SN ON GND																															
ST MARYS AIRPORT	SNOWFALL	-	-	-	-	-						-	-	-	-	-																
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-		-	-	-																
TIN CITY	SNOWFALL	T																					T				.7	3.3	.6	T	T	
	SN ON GND																										T	T	1	T		
WALES	SNOWFALL	.5			T	1.0			T					.5	1.5				T									1.0	T		T	
	SN ON GND																															
INTERIOR BASIN 08																																
TTTLES FAA AP	SNOWFALL	.6	1.1	.2	.3															T	.2							1.0	T		1.0	
	SN ON GND		1																		T							1	1	1		
BIG DELTA FAA/AMOS AP	SNOWFALL	T		T		T															T			.8								
	SN ON GND		T	T																				T								
CENTRAL 2	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
SEPTEMBER 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CHANDALAR LAKE	SNOWFALL	1 6		5	1 5																T							T	T	T	T	
	SN ON GND	T	T	T	T	T																						T	T			
CIRCLE CITY	SNOWFALL				2 6																											
	SN ON GND				3	3	3	T																								
CLEAR WATER	SNOWFALL	3 0		5		T					T										T			4								
	SN ON GND	3		1																												
COLLEGE OBSERVATORY	SNOWFALL		T	3	1 5		T																		T							
	SN ON GND			1	2																											
COLLEGE 5 NW	SNOWFALL	1 3		4	2 3	T		3																	T							
	SN ON GND	1		1	2	1		1																								
EAGLE	SNOWFALL		T	3	0																							T				
	SN ON GND			3																								T				
EIELSON FIELD	SNOWFALL	T		5	2	T	T																	T	T			T				
	SN ON GND		T																													
FAIRBANKS WSFO AP	SNOWFALL	T	1	6	1 5	T		2												T	T			1								
	SN ON GND			1	2		T																									
	WTR EQUIV				2																											
GALENA AIRPORT	SNOWFALL	T		2	1 6																				T							
	SN ON GND																															
GILMORE CREEK	SNOWFALL		1 0	2	0																											
	SN ON GND		T		3	3	3	2	1																							
HEALY 2 NW	SNOWFALL																				T		T							T		
	SN ON GND																															
INDIAN MOUNTAIN	SNOWFALL	7	1 0		6	5	T													1	T					T		T		T		4
	SN ON GND	T	T		1	T	T																					T		T		T
MANLEY HOT SPRINGS	SNOWFALL	T	T																													
	SN ON GND																															
MC GRATH WSO AP	SNOWFALL	T		T	T		T														T	5		T								
	SN ON GND																					T										
	WTR EQUIV																															
MC KINLEY PARK	SNOWFALL		4 0	4	5		T																1 5	2 0								
	SN ON GND		4		5	4	3	T															2	4	1							
NORTH POLE	SNOWFALL	T	1 5		T																											
	SN ON GND																															
NORTHWAY FAA AP	SNOWFALL	5	T		8	2	T												T		T		2	1 3	1 1							
	SN ON GND					1	T																	1	3							
SACHA	SNOWFALL		2 9	2 1	T		T																									
	SN ON GND		T	T	T																											
TANANA FAA AP	SNOWFALL	T			6	3																								T		
	SN ON GND																															
TATALINA	SNOWFALL	T	T	T	T																T	T							T			
	SN ON GND																					T	T									
TOK	SNOWFALL																															
	SN ON GND																															
UNIVERSITY EXP STATION	SNOWFALL		1 0	2	0																											
	SN ON GND																															
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL	T	2	T	T	T	T	T	T			T	T			T	T		2	T			T	T	T	T	T	5	1 1	2	T	
	SN ON GND	T	T	T	T	T	T	T	T			T	T			T	T			T				T	T	T	T	1	3	5	5	
	WTR EQUIV																												.2	.5	.5	
BARTER ISLAND WSO AP	SNOWFALL	7	1 0		T	T	T	T	T			1	T			T	T	2.0	.9	1	T	T	T	T	T	.2		T	3	4	5	T
	SN ON GND	T	2	2	T	T	T						T				T	T	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	WTR EQUIV		1	1															4	4	4	4	4	4	4	4	4	4	4	4	4	4
CAPE LISBURNE	SNOWFALL	2	T			T	T									T				T							T	T	T	T		
	SN ON GND																											T	T	T	T	
KOTZEBUE WSO AP	SNOWFALL																									T		1 5			T	
	SN ON GND																											T	.5	.2	.2	
	WTR EQUIV																												.5	.2	.2	
LONELY	SNOWFALL	T			T	T	T	T	T	T	T	T	T	T			T	T		T	T			T	T	T	T	T	T	T	T	T
	SN ON GND																			T	T			T	T	T	T	T	T	T	T	T
UMIAT	SNOWFALL																		T	T	T	T	T	T	T	4		T	3	4	1 3	5
	SN ON GND																												3	4	3	4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	8A	8A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATIONAL PARK SERVICE
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	5P	5P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	CLOSED 07/31/80
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	7A	7A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FIVE MILE CAMP		3082	08	INTERIOR BSN		65 56	149 50	500	2P	2P		H	WX OBS-FIVE MILE CAMP
FUNTER BAY		3198	01	SOUTHEASTERN		58 15	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALBRAITH		3210	09	ARCTIC DRAIN		68 29	149 29	2666	2P	2P		H	WX OBSVR-GALBRAITH
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	8P	8P		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	3P	3P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA

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STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KLAWOCK		4898	01	SOUTHEASTERN		55 33	133 06	12	10A	10A		H	DONNA WILLIAMS
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	INACTIVE 05/31/80
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
NABESNA		6147	04	COPPER RIVER		62 24	143 00	2900	8P	8P		H	WILLIAM COLE ELLIS
NEICHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	12	8A	8A		H	DOROTHY COKINOS
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN
PORT CLARENCE		7669	07	WEST CENTRAL		65 15	166 52	12	8A	8A		H	COMMANDING OFFICER
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	10P	10P		H	FRANK C JENSEN
PORT SAN JUAN		7738	02	SOUTH COAST		60 03	148 04	0	5P	5P		H	WX OBS-SAN JUAN HATCH
PROSPECT CREEK		7778	08	INTERIOR BSN		66 49	150 39	1105	2P	2P		H	WX OBS-PROSPECT CREEK
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST MARYS AIRPORT		8107	07	WEST CENTRAL		62 04	163 18	320	8P	8P		H	KATHRYN A MOWL
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SAND POINT		8183	03	SW ISLANDS		55 19	160 31	22	3P	3P		H	SHARON M HAKALA
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8A	8A		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	BARTS BIELMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	05	COOK INLET		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2870	9P	9P		H	DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ALASKA
SEPTEMBER 1980

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE		9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRI-NAL ACRES		9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON		9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME
UMIAT	R	9539	09	ARCTIC DRAIN		69 22	152 08	266	9P	9P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP		9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION		9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO		9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES		9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S		9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE		9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING		9790	05	COOK INLET		61 42	150 00	270	4P	4P		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP		9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S		9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL		9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP		9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP	R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
CLOSED STATIONS													
CHULITNA HIGHWAY CAMP		1900	05	COOK INLET		62 24	150 15	500	5P	5P		H	CLOSED 07/31/80
NEW STATIONS													
NABESNA		6147	04	COPPER RIVER		62 24	143 00	2900	8P	8P		H	WILLIAM COLE ELLIS
SUTTON 2 E		8915	05	COOK INLET		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table. No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
‡	Extreme occurred at station with incomplete data which may have been exceeded.
6	Precipitation is measured at 6-hourly intervals.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

C	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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OCTOBER 1980 VOLUME 66 NUMBER 10

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	KLAWOCK	66	DATE 11
LOWEST TEMPERATURE:	CHANDALAR LAKE	-15	DATE 30
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	52.25	
LEAST TOTAL PRECIPITATION:	TOK	.04	
GREATEST 1 DAY PRECIPITATION:	BEAVER FALLS	7.75	DATE 02
GREATEST TOTAL SNOWFALL:	TIN CITY	32.2	
GREATEST DEPTH OF SNOW OR ICE:	CHANDALAR LAKE	14	DATE 19+

FEB 24 1981

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE TENTHS SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
ANCHORAGE WSMO AP	36	1.4	7.3	44 %	S	15	74	73	68	74	9	3	8	2	0	0	22	25		8.5
ANNETTE WSO AP	13	9.0	11.6	46 %	S	28+	88	81	77	84	1	3	7	6	4	3	24	-		8.6
BARROW WSO AP	7	5.4	10.3	36 %	E	23	94	92	93	95	9	10	1	0	0	0	20			8.5
BARTER ISLAND WSO AP		-		62 %	E	24	88	88	88	-	11	6	0	0	0	0	17	-		8.1
BETHEL WSO AP	5	2.9	12.0	49 %	E	21	89	87	74	87	11	4	4	0	0	0	19			7.4
BETTLES FAA AP	36	3.8	6.1		-		85	86	77	83	5	7	3	0	1	0	16			
BIG DELTA FAA/AMOS AP			-		-			73	64	72	3	7	0	0	0	0	10			
COLD BAY WSO AP	29	2.7	14.6	41++	13	15	89	87	74	87	3	10	14	0	0	0	27			7.5
FAIRBANKS WSFO AP	5	1.4	5.1	23++	10	15	63	62	54	60	6	9	1	0	0	0	16			8.5
GULKANA FSS/AMOS			-	-			-	82	68	78	4	4	1	0	0	0	9			
HOMER WSO AP	7	2.4	8.4	29++	12	24+	84	82	69	77	6	5	8	2	1	0	22			7.5
JUNEAU WSO AP	12	7.5	9.4				90	90	84	89	3	3	13	5	3	0	27			
KING SALMON WSO AP	5	2.7	8.7	63 %	E	21	84	87	71	82	9	5	8	1	0	0	23			8.0
KODIAK WSO AP	2	1.6	11.5	60 %	SE	21	82	82	70	81	2	2	7	8	1	0	20			6.9
KOTZEBUE WSO AP	8	8.4	13.2	46 %	E	21	85	86	82	86	8	9	1	0	0	0	18			8.1
MC GRATH WSO AP	2	1.2	5.9	40 %	E	22	85	85	71	80	10	11	2	0	0	0	23			9.0
NOME WSO AP	6	4.2	8.7	22++	1	17	73	74	68	74	7	10	6	0	0	0	23	30		7.2
ST PAUL ISLAND WSO AP				55 %	NW	21	86	85	77		5	18	8	0	0	0	31			7.4
TALKEETNA WSO AP				21++	3	21	84	83	70	82	5	6	6	0	0	0	17			
UNALAKLEET WSO AP																				
VALDEZ WSO	3	1.4	4.8	39 %	NW	31	91	88	80	89	1	6	12	4	3	0	26			9.2
YAKUTAT WSO AP	11	6.4	9.3	54 %	SE	01	86	87	80	85	1	2	4	8	9	4	28			9.2
% PEAK GUST																				

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
OCTOBER 1980

STATION	TEMPERATURE														PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	.50 OR MORE	1.00 OR MORE
SOUTHEASTERN 01																							
ANGOON	53.2M	42.1M	47.7M		60	3	33	30+	529	0	0	0	0	0	8.84		1.52	16	.0	0			5	2
ANNETTE WSO AP R	54.1	44.6	49.4	2.5	65	10	33	14	475	0	0	0	0	0	18.35	.50	2.60	27	.0	0		20	13	7
ANNEX CREEK	47.5	38.5	43.0	1.5	57	6	30	14+	676	0	0	0	3	0	27.11	11.06	2.72	16	.0	0		23	16	13
AUKE BAY	48.8	41.1	45.0		56	6+	32	30	615	0	0	0	1	0	12.64		2.51	16	.0	0				
BEAVER FALLS	52.5	44.0	48.3		60	11	35	14	514	0	0	0	0	0	31.90		7.75	2	.0	0		21	16	9
ELFIN COVE	49.8	41.0	45.4		56	24	34	30+	598	0	0	0	0	0	24.73		3.91	15	.0	0		23	16	12
FIVE FINGER LIGHT STA	50.8	44.3	47.6		56	18+	39	14	535	0	0	0	0	0	12.33		2.22	28	.0	0		19	7	4
FUNTER BAY	M	M	M				33	30+			0	0	0	0					.0	0				
GLACIER BAY	48.0	40.5	44.3		54	6+	31	13	635	0	0	0	1	0	16.30		2.04	16	.0	0		22	10	7
GUSTAVUS																								
HAINES	49.5	38.1	43.8		55	6	28	13	648	0	0	0	4	0	20.37		2.95	3	.0	0		20	11	9
HAINES TERMINAL																								
HOONAH	M	M	M				31	30			0	0	1	0					.0	0				
JUNEAU 2	51.3	40.2	45.8	1.9	58	24	33	30	590	0	0	0	0	0	15.97	2.61	1.82	16	.0	0		22	14	6
JUNEAU FAA AP R	49.5	39.7	44.6	2.8	56	3	27	30	628	0	0	0	3	0	11.26	3.41	1.64	16	.0	0		21	8	3
JUNEAU 9 NW																								
KETCHIKAN	53.6M	44.2M	48.9M	1.7	64	24+	34	14	490	0	0	0	0	0	23.43	- 1.34	3.87	28	.0	0			13	9
KLAWOCK	55.1	41.9	48.5		66	11	30	13	505	0	0	0	2	0	15.81		4.25	28	.0	0		18	8	4
LINGER LONGER	45.1	34.6	39.9		52	9	25	15+	773	0	0	0	10	0	13.40		1.81	3	1.7	1	31	21	10	5
LITTLE PORT WALTER	52.1	43.9	48.0	3.5	59	24	34	13	520	0	0	0	0	0	52.25	17.93	7.32	7	.0	0		26	20	18
PELICAN	49.5	39.8	44.7		56	24	29	14	623	0	0	0	3	0	44.19		6.78	16	.0	0		29	18	16
PORT ALEXANDER	51.0	43.6	47.3		56	2	33	14	539	0	0	0	0	0	27.24		4.70	16	.0	0		26	16	11
SITKA JAPONSKI FAA AP	53.4	44.2	48.8		62	23	35	30	495	0	0	0	0	0	18.91		2.35	15	T	0		21	14	8
SITKA MAGNETIC OBSY	54.4	41.8	48.1	3.6	64	10	31	13	517	0	0	0	2	0	18.71	4.41	2.64	16	.0	0		20	14	8
SKAGWAY 1 NW	48.6	39.6	44.1		57	10	33	30	641	0	0	0	0	0	11.44		2.03	7	.0	0		15	8	4
TENAKEE SPRINGS	54.0	39.5	46.8		58	14+	25	12	560	0	0	0	4	0	17.16		3.29	16	.0	0		24	11	6
WRANGELL	54.3M	46.4M	50.4M	6.2	63	24	37	30+	442	0	0	0	0	0	14.90	1.97	3.36	28	.0	0			9	4
DIVISION			46.4	2.4											20.78	6.24			.1					
SOUTH COAST 02																								
CANNERY CREEK	44.0	34.3	39.2		54	3	23	31	791	0	0	0	12	0	16.26		1.64	15	.8	0		22	13	6
COOPER LAKE PROJECT	44.4	35.0	39.7		50	23+	24	31	777	0	0	0	9	0	9.90		2.03	19	.8	T	20+	15	6	3
CORDOVA FAA FSS AP //R	49.1	38.0	43.6	4.0	55	4	24	31	656	0	0	0	8	0	15.05	2.71	2.62	9	T	0		22	11	4
HOPE	44.3	32.6	38.5		53	6	18	31	816	0	0	1	16	0	7.71		1.38	8	3.9	2	10	17	6	2
KITOI BAY	46.1	33.8	40.0		53	5+	24	10+	769	0	0	0	14	0	11.30		1.55	22	T	0		15	11	4
KODIAK WSO AP	48.5	37.6	43.1	2.4	55	1	25	10	675	0	0	0	5	0	9.38	3.09	1.95	21	T	0		16	9	1
PORT SAN JUAN	48.0	32.5	40.3		58	20	27	14	759	0	0	0	18	0	22.41		2.05	23	.0	0		19	15	11
SEWARD	45.9M	36.0M	41.0M	1.2	53	24			738	0	0	0	9	0	19.60	10.27	2.47	19	T	0		19	10	8
SITKINAK	46.9M	35.3M	41.1M				30	29	730	0	0	0	6	0	7.07		1.05	17	T	0			6	2
VALDEZ WSO	43.6	34.0	38.8	1.3	54	1	24	13	804	0	0	0	10	0	9.21	2.46	1.25	18	4.7	T	15+	19	7	3
WORTMAN'S	42.0	31.7	36.9		55	1	16	13	866	0	0	0	19	0	D 6.08		1.40	6	4.5	2	9	13	4	1
YAKATAGA AP	49.5	38.0	43.8		58	1	28	30	652	0	0	0	4	0	24.97		2.55	7	T	0		24	16	11
YAKUTAT WSO AP R	51.1	40.6	45.9	5.2	59	23	27	30	587	0	0	0	3	0	29.19	9.67	4.00	15	T	T	19	25	21	13
DIVISION			40.9	5											14.47	2.62			1.1					
SOUTHWESTERN ISLANDS 03																								
ADAK	46.2	35.5	40.9		54	9	27	22	742	0	0	0	10	0	5.66		.85	15	T	T	22	18	2	0
ATTU	48.0M	34.8M	41.4M		56	8			724	0	0	0	9	0	9.10		2.10	12	.1	0		11	7	4
CAPE SARICHEF	45.1M	36.7M	40.9M		50	3+			739	0	0	0	5	0			.51	31	.0	0			2	0
COLD BAY WSO AP R	46.3	34.2	40.3	.7	52	24+	25	24+	757	0	0	0	10	0	4.42	.11	.45	16	2.2	T	24+	14	0	0
ST PAUL ISLAND WSO AP R	41.5	32.6	37.1	- .7	47	11+	22	19	861	0	0	0	14	0	2.85	- .30	.47	9	2.6	1	24+	8	0	0
SAND POINT	46.4	34.5	40.5		51	13	26	30	752	0	0	0	9	0	3.30		.74	16	.0	0			2	0
SHEMYA USAF BASE R	43.6	35.5	39.6	- 1.5	48	16	31	28+	783	0	0	0	8	0	3.22	- .09	.60	1	.7	T	22	9	1	0
DIVISION			40.1	- .5											4.76	- .09			.8					
COPPER RIVER 04																								
COPPER CENTER	42.8M	22.0M	32.4M		56	7+	7	30	991	0	0			0	.87		.80	10	4.5	5	13+	1	1	0
GLENNALLEN KCAM	39.7	21.3	30.5		54	6+	0	30	1060	0	0	0	6	26	1	.74	.55	9	5.8	5	12+	1	1	0
GULKANA FSS/AMOS	38.2	23.8	31.0	4.2	53	7+	5	30	1049	0	0	0	8	25	0	.69	- .19	.45	9	5.4	5	12+	1	0	0
MANKOMEN LAKE	38.7	17.7	28.2		50	6+	- 7	30	1133	0	0	0	5	31	2	1.14		.28	15	10.0	4	31+	5	0	0
MC CARTHY 1 NE	42.5	25.9	34.2		59	5	11	31+	948	0	0	0	2	27	0	2.33		.71	15	3.7	1	31	7	1	0
NABESNA	34.9	16.5	25.7		51	2	1	30	1208	0	0	0	13	31	0	D .32		.20	15	1.0			1	0	0
NELCHINA HWY CAMP	36.2	13.6	24.9		54	8	- 4	13	1236	0	0	0	12	31	2	D .96		.52	10	10.1	5	10	3	1	0
OLD EDGERTON	40.1	24.3	32.2		57	1	10	13	1008	0	0	0	6	27	0	1.14		.57	10	8.0	8	12+	4	1	0
PAXSON	36.4M	18.4M	27.4M		50	1	4	31	1157	0	0				0	1.62		.32	15+	21.9	9	31+	7	0	0
SLANA	39.7M	21.0M	30.4M		58	1	10	27+	1067	0	0		31	0			.10	4				1	0	0
SNOWSHOE LAKE	34.9M	17.0M	26.0M				2	11	1203	0	0	12		0	.75		.52	9	7.1	4	14+	2	1	0
TOKLAT 1 N	37.7	M	M		53	1					0	9	31		1.15		.28	10	10.0	7	11	5	0	0
TONSINA LODGE	38.8	21.0	29.9		53	1	4	13	1082	0	0	5	29	0	1.27		.99	10	11.0	10	10	2	1	0
DIVISION			29.4	1.4											1.08	- .81			8.2					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
OCTOBER 1980

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION			SNOW, SLEET			NO. OF DAYS	
										MAX		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	.01 OR MORE
COOK INLET 05																							
ALYESKA	M	M	M				15	31			0			0	19.46				5.4	4	10			
ANCHORAGE WSMO AP R	42.5	31.8	37.2	2.4	54	24	19	31	855	0	0	1	15	0	3.05	1.62	.81	7	10.7	8	10	1	2	0
ANDERSON LAKE	44.3M	30.3M	37.3M		55	2	7	10	850	0	0	1	20	0	.52		.30	29	4.2	4	29	2	0	0
BELUGA	45.1	32.9	39.0		58	1	23	11	800	0	0	0	15	0	3.82		.76	8	7.0	6	9	10	2	0
BEN'S FARM MARKET	44.9	30.1	37.5		55	23	9	31	845	0	0	2	18	0	1.27		.47	10	6.5	4	10	4	0	0
BIG RIVER LAKE	43.8	34.4	39.1		61	1	21	11	797	0	0	1	10	0	2.33		1.29	14	4.8	4	14	1	1	1
CHULITNA RIVER LODGE	38.2	27.6	32.9		53	1	13	12	987	0	0	8	27	0	2.80		.62	8	12.5	5	15+	1	1	1
COOPER LANDING 6 W	44.0M	31.0M	37.5M		52	2	16	31	846	0	0	0	18	0	5.81		2.43	20	1.0	1	20+	2	1	1
EAGLE RIVER SOUTH FORK	41.7	24.1	32.9		52	2	7	31	990	0	0	4	25	0	4.15		.59	28	22.6	9	11+	9	1	0
EDGEMIRE LAKES	M	M	M		57	24+					0			0	D 2.45		.58	3						
EKLUTNA PROJECT	44.9	29.4	37.2		57	24	11	13	857	0	0	1	21	0	2.15		.50	10+	4.7	4	10	1	1	0
ELMENDORF A F BASE	40.6	30.6	35.6	1.5	52	24	17	31	906	0	0	3	21	0	2.73	1.25	1.02	7	13.1	7	9	1	1	1
GLEN ALPS	38.6	27.7	33.2		45	19+	8	31	981	0	0	6	23	0	5.42		1.58	8	30.0	13	10	2	2	1
HOMER WSO AP	45.5	34.1	39.8	2.4	54	14	21	31	773	0	0	0	12	0	4.57	1.19	1.24	22	4.4	1	20+	11	3	1
HOMER 8 NW	42.7	31.3	37.0		52	1	21	31+	859	0	0	0	16	0	5.22		1.76	22	4.5	2	20	12	3	1
KASILOF 3 NW	44.1M	29.3M	36.7M		57	7	11	31	871	0	0	0	19	0	4.44		.85	15	2.0	2	14+		4	0
KENAI FAA AP	43.9	32.7	38.3		54	1	18	31	819	0	0	0	15	0	2.47		.73	19	T	0		5	2	0
MATANUSKA AGR EXP STA	45.0	29.8	37.4	2.9	55	23	10	31	849	0	0	2	19	0	1.46	.11	.42	8	10.3	4	10	5	0	0
PALMER IAS	44.5	30.1	37.3		54	24+	14	31	850	0	0	1	20	0	1.95		.60	8	10.0	6	12+	4	2	0
PLANT MATERIAL CENTER	44.9	27.4	36.2		56	2	8	13	887	0	0	1	23	0	1.97		.45	9	2.0	2	10	6	0	0
PORT CHATHAM																								
PUNTILLA	38.0M	22.0M	30.0M		55	2	2	31	1079	0	0		28	0	.96		.18	25	3.2				0	0
ROCK RIDGE DRIVE	42.2	29.8	36.0		53	22	10	31	892	0	0	4	20	0	4.78		1.57	8	24.9	12	10	9	4	1
SKWENTNA //	40.6M	29.6M	35.1M		55	3	15	31	918	0	0		20	0	2.64		.78	7	.7	0			0	0
SUTTON 2 E	43.8	28.2	36.0		55	2+	12	12	890	0	0	0	21	0	1.59		.35	10	14.1	6	12+	5	1	0
TAHNETA PASS	32.9M	20.4M	26.7M		48	2	3	12	1181	0	0	17			1.17		.76	9	15.2	10	10	3	1	0
TALKEETNA WSO AP	42.5	29.0	35.8	3.7	58	1	9	31	899	0	0	0	24	0	2.14	-.40	.48	7	4.3	2	31+	6	2	0
TRI-NAL ACRES	40.3	28.5	34.4		50	1	10	31	941	0	0	0	21	0	2.53		.46	20	1.2	5	10	8	0	0
TUTKA BAY LAGOON	42.4M	32.8M	37.6M		49	15+	24	31+	842	0	0	1	18	0	12.78		2.00	22	1.0	0		14	11	7
WASILLA 3 S	46.2	31.6	38.9		56	22	15	13	801	0	0	0	15	0	1.58		.39	8		2	29+	5	0	0
WASILLA 2 NE	44.6	27.7	36.2		55	1	12	31	887	0	0	1	20	0	1.68		.49	8	10.8	4	30+	5	0	0
WHITE'S CROSSING	38.4	22.8	30.6		48	24	4	31	1061	0	0	7	28	0			.74	8		2	10+	5	1	0
WILLOW HIGHWAY CAMP	41.9M	25.3M	33.6M		54	25	2	31			0			0	2.57		.62	8	1.5	2	30			0
DIVISION			35.8	1.9											3.76	1.56			8.0					
BRISTOL BAY 06																								
BROOKS RIVER	44.8M	32.9M	38.9M		52	14+			802	0	0			0			.69	24				1	1	0
CAPE NEWENHAM	40.6	34.7	37.7		47	3	26	28	840	0	0	0	9	0	4.14		1.05	21	2.4	T	28+	11	3	1
DILLINGHAM FAA AP	41.2	29.8	35.3		49	3	17	31	915	0	0	3	20	0	.96		.23	22	T	T	11	4	0	0
ILIAMNA FAA AP	41.9	31.9	36.9		50	5	15	31	863	0	0	1	14	0	4.79	1.89	.73	24	T	0		13	2	0
INTRICATE BAY	43.6	27.7	35.7		53	2	8	31	904	0	0	1	24	0	10.02		2.15	21	T	0		16	5	2
KING SALMON WSO AP /R	41.6	28.8	35.2	1.6	51	18	11	31+	917	0	0	2	20	0	2.46	.46	.60	14	.3	T	28+	9	1	0
PORT ALSWORTH	42.7	29.8	36.3		51	24+	8	31	883	0	0	2	17	0	1.83		.31	24	1.0	1	31+	8	0	0
PORT HEIDEN	42.7	32.6	37.7		53	13	21	31	841	0	0	0	14	0	3.44		.71	21	T	T	21	10	2	0
SPARREVOHN	33.1	24.5	28.8		46	1	3	31	1114	0	0	14	27	0	1.46		.30	28	10.3	4	31+	5	0	0
DIVISION			35.8	2.2											3.64	.94			1.8					
WEST CENTRAL 07																								
BETHEL WSO AP P	37.5	26.3	31.9	1.7	49	21	16	31	1017	0	0	4	28	0	.90	.42	.35	12	4.0	3	29+	4	0	0
CAPE ROMANZOF	36.8	30.5	33.7		47	21	23	28+	966	0	0	4	19	0	1.54		.36	21	6.7	2	21+	6	0	0
EMMONAK	37.5	27.5	32.5		48	22+	13	11	999	0	0	5	26	0	.72		.20	15+				3	0	0
NOME WSO AP R	37.3	26.2	31.8	3.3	47	1	12	28	1022	0	0	3	23	0	1.65	.23	.34	13	5.2	1	31+	6	0	0
PORT CLARENCE	36.0M	29.0M	32.5M		42	10+	24	31+	999	0	0	5	26	0	1.09		.15	9	4.2	1	21	3	0	0
RUSSIAN MISSION	38.3	22.4M	30.4M		51	3	9	31	1059	0	0	5	30	0	1.72		.55	16		2	25+	5	2	0
ST MARYS	38.4	24.7	31.6		50	3+	10	27	1032	0	0	6	28	0	1.82		.42	13	5.0	1	31+	6	0	0
ST MARYS AIRPORT	36.3M	25.3M	30.8M				12	27	1053	0	0				1.21		.60	13	1.5			5	1	0
TIN CITY	34.5	28.2	31.4		46	22	22	11+	1038	0	0	11	30	0	3.72		.69	20	32.2	12	21+	10	3	0
UNALAKLEET WSO AP	M	M	M		50	2					0			0										0
WALES	35.8	27.3M	31.6M		46	23	13	18	1029	0	0	8	27	0	.90		.15	8	9.0	2	21+	7	0	0
DIVISION			31.8	2.1											1.53	.01			8.5					
INTERIOR BASIN 08																								
ALLAKAKET	31.5	10.3	20.9		40	4	-1	18+	1359	0	0	16	31	4	1.60		.33	7				6	0	0
BETTLES FAA AP	30.0	17.7	23.9	3.9	41	22	-5	10	1269	0	0	19	31	0	1.99	-.76	1.00	11	17.6	10	16	4	1	1
BIG DELTA FAA/AMOS AP	36.6	25.7	31.2	6.0	52	1	10	31+	1041	0	0	9	24	0	.23	-.33	.05	29	7.1	2	10	0	0	0
CENTRAL 2 /	33.3M	16.2M	24.8M		49	15	-5	23	1227	0	0		31		.68		.28	26	5.5	5	31+	4	0	0
CHANDALAR LAKE	29.3	8.7	19.0		37	7	-15	30	1420	0	0	14	31	9	1.49		.32	10	17.1	14	19+	6	0	0
CIRCLE CITY	32.3	17.8	25.1		44	15	7	23	1232	0	0	18	31	0	.10		.04	10	1.5			0	0	0
CLEAR	36.0M	20.0M	28.1M								0			0	.50		.23	28	4.0	2	31+	2	0	0
CLEAR WATER	37.6	21.7	29.7		53	2+	2	13	1087	0	0	8	28	0	.75		.32	8	4.3	2	17+	3	0	0
COLLEGE OBSERVATORY	38.0	22.6	30.3		57	2	6	13	1069	0	0	9	31	0	.33		.16	29	5.1	2	31+	1	0	0
COLLEGE 5 NW	39.3	25.1M	32.2M		60	2	10	13	1011	0	0	8	24	0	.31		.14	29	4.5	2	31+	1	0	0
EAGLE	40.4	22.8	31.6		56	8+	8	23	1029	0	0	6	31	6	.48		.14	13	5.5	1	31+	3	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
OCTOBER 1980

STATION	TEMPERATURE													PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
EIELSON FIELD	37 4	24.3	30 9		53	1	11	31	1048	0	0	10	29	0	.28		.12	29	2.8	1	31+	1	0	0
FAIRBANKS WSFO AP R	40 0	25 9	33 0	7.8	59	1	7	31	985	0	0	7	26	0	.39	- .34	.10	29	5.1	2	31+	1	0	0
GALENA AIRPORT	33.5	24.5	29 0		44	2+	7	30	1109	0	0	13	30	0	.40		.08	2	2.7	1	26+	0	0	0
LIMORE CREEK	M	18.7M	M				4	13			0			0	.30		.10	29	3.8	2	31+	1	0	0
HEALY 2 NW	37.5M	22 8M	30 2M		56	22	0	11	1075	0	0	11	27	1	D 1.71		D .40	11		5	10	7	0	0
INDIAN MOUNTAIN	32 1	19 5	25.8		40	2+	2	10	1209	0	0	13	30	0	.78		.56	15	7.3	6	17+	2	1	0
MANLEY HOT SPRINGS	37 5	19 1	28 3		48	22	4	13	1131	0	0	9	28	0	.45		.12	29	3.8	3	29	1	0	0
MC GRATH WSO AP R	35.3	23.9	29.6	4.3	54	22	6	31+	1092	0	0	12	31	0	.66	- .56	.18	25	7.2	4	8	2	0	0
MC KINLEY PARK	38 7	18 8	28 8	4.1	54	2	0	12	1115	0	0	9	29	1	.73	- .20	.23	8	13 8	7	11+	3	0	0
MINCHUMINA	M	M	M								0			0									0	0
NORTH POLE	37.9	20.6	29 3		55	1	- 3	31	1101	0	0	8	29	1	.27		.10	29	4.7	2	31+	1	0	0
NORTHWAY FAA AP	34.1	18.5	26.3	4.5	51	2	6	21	1193	0	0	14	31	0	.21	- .32	.10	3	1.7	0		1	0	0
RIKA'S LANDING																								
SALCHA	38.4	24.2	31.3		54	24	10	31	1039	0	0	9	28	0	.27		.17	29	3.4	2	31+	1	0	0
TANANA FAA AP	33.0	19 2	26.1	3.1	45	3	7	31	1196	0	0	14	31	0	.40	- .54	.13	10	5.2	3	31+	2	0	0
TATALINA	34.9	16 1	30 5		51	22	13	31+	1060	0	0	11	28	0	.27		.10	25	4.1	2	31+	1	0	0
TOK	35.3	17 3	26.3		51	2	5	21	1189	0	0	13	31	0	.04		.04	31	3.1	3	31	0	0	0
UNIVERSITY EXP STATION	38.2	20.6	29 4	3.1	58	1	4	31	1095	0	0	9	31	0	D .36	- .45	.17	9				2	0	0
DIVISION			28.1	5.0											.59	- .39			5.9					
ARCTIC DRAINAGE 09																								
BARROW WSO AP //R	18 9	10.0	14 5	- .8	28	25+	11	10	1558	0	0	31	31	4	.36	- .19	.10	5	7.9	10	31+	1	0	0
BARTER ISLAND WSO AP R	23.7	14.7	19 2	2.8	35	16	0	9	1414	0	0	30	31	1	.15	- .66	.05	7	2.0	6	24+	0	0	0
CAPE LISBURNE	30.3	22.8	26 6		45	23	14	11	1187	0	0	20	31	0	.64		.22	14	6.4	5	31+	1	0	0
KOTZEBUE WSO AP //R	33.1	24.4	28 8	5 2	40	2	- 3	10	1119	0	0	13	30	0	.52	- .09	.23	15	4.1	3	31+	1	0	0
LONELY	19 5	11 6	15 6		30	24	- 9	10	1525	0	0	31	31	3	.29		.07	8	6.3	5	31	0	0	0
WMIAT / R	18 9	6.9M	12 9M		35	16	-12	24	1612	0	0	29			.08		.04	7	3.0	7	31+	0	0	0
DIVISION			19 6	.0											.34	- .38			5.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
OCTOBER 1980

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	8.84	1.39	.16	.39	.16	.72	.36	.67	.35	.39		.11				.16	1.52	.15	.38	.03	M	M	.48		.04	.23		.10	.53	.06	T	.24
ANNETTE WSO AP R	18.35	1.60	.06	.75	2.10	1.96	.65	1.30	.12	.02		.08	T			.14	.19	.54	.42	.16	.61				1.26	.53	.12	.26	.28		.26	.68
ANNEX CREEK	7.11	2.57	1.39	1.81	.28	1.86	.70	1.75	1.34	1.67		.61	.01			1.76	2.72	1.48	1.75	.49	.44	.61	.02		T	.47	.05	1.01	1.59	.26	.12	.17
AUKE BAY	12.64	1.20	.51	.74	M	1.75	.15	.63	.56	.80	T	.09	.01			.60	2.51	.75	.42	.16	.37	.19	.02	.10	.01	.49	.05	.16	.35	.02		.14
BEAVER FALLS	31.90	.70	1.75	.05	1.26	2.61	.11	2.70	1.30	.14	T	.24	.07			.09	.94	.35	.94	.04	.97	.53	.04		M	1.20	.31	1.15	5.28	.55	1.1	.41
ELFIN COVE	24.73	1.60	1.31	1.35	.27	1.12	1.25	1.35	.60	1.41	T	.48	.04		.02	1.91	2.14	1.16	1.31	.06	.89	.12		.90	.05	.10	T	.44	.64	.15	.02	.44
FIVE FINGER LIGHT STA	12.34	1.28	.83	.44	.03	1.81	.24	.62	1.10	.26		.12	.04			.18	.45	.43	.78	.16	.28	T			.01	.21	.04	M	2.22	.10		.40
FUNTER BAY														T		.68	2.57	.39	.55	.26	.48	T		.45	.07	.31	T	.21	.28	.02	T	.49
GLACIER BAT	16.30	.95	.95	1.06	.49	.31	1.05	1.40	.20	1.07	.01	.08	.02			1.10	2.04	1.14	.98	.30	.43	.36	.01	.44	.19	.29	.04	.33	.41	.04		.24
GUSTAVUS																																
HAINES	20.37	1.35	.14	2.95	.05	1.50	.96	2.60	.75	.16	.02	.24	.09			.18	1.22	1.63	1.46		.14	.01		2.10	.18	.12	.24	1.46	.03	.03	.01	.15
HAINES TERMINAL																																
HOONAH											.04					.62	2.07	1.45		.04	.75	.01		.60	.04		.20	.55	.20			.84
JUNEAU 2	15.97	1.05	.70	.82	1.11	1.44	.54	.76	1.56	1.20	T	.26	.20			.55	1.82	1.06	.89	.37	.26	.21	.04	T		.86	.01	.15	.50	.33	T	.09
JUNEAU FAA AP R	11.26	1.18	.96	.34	.25	1.38	.38	.60	.91	.21	T	.21	T			.83	1.64	.63	.45	.14	.35	.08		.01	.14	.19	.03	.15	.10		T	.13
JUNEAU 9 NW																																
KETCHIKAN	23.43	.90	2.53	.02	.67	3.33	1.02	1.86	1.18	.12			.17			.02	.64	1.12	M	.14	.46	.34	.01	T	.07	1.20	.20	2.36	3.87	.38	T	.82
KLAWOCK	15.81	.40	3.10	.04	.06	.75	1.35	1.28	.07	.07			.16	.01	.02	.22	.07	.07	.58	.10	.75	.18	.01	.01	.01	.35	.05	.35	4.25	.24	.01	.64
LINGER LONGER	14.40	.08	.72	5.81	.61	1.20	.71	1.58	.88	.12	.09	.08	.25			.02	1.37	.83	1.02	.19	.13	.10	T	.15	.46	.14		.20	.60	.07	.04	.10
LITTLE PORT WALTER	52.25	4.97	1.13	2.28	1.03	5.58	1.58	7.32	1.69	1.49		.82	.13		.14	2.93	3.86	2.37	.16	.87	.11		.49	1.27	1.46	.05	4.03	1.28	.16	.33	2.30
PELICAN	44.19	2.56	1.82	3.85	.58	2.25	1.82	3.74	2.55	3.75	.48	.42	.80	.01	.29	1.18	6.78	2.04	2.69	1.08	.49	1.15	.01	1.14	.12	.30	.38	.10	1.07	.17	.25	.12
PORT ALEXANDER	27.24	1.54	.85	1.17	.07	3.07	.25	.65	1.64	.98	.03	.24	.14			1.68	4.70	1.47	1.01	.38	.23	.52	.23	.52	.18	.75	.15	.42	1.58	.16	.02	1.56
SITKA JAPONSKI FAA AP	18.91	1.18	.70	.67	.13	1.25	1.07	.93	1.87	.46	T	.45	.02		.14	2.35	2.21	1.61	.70	.03	.08	.13	.05	.05	.12	T		.12	.90		.07	.11
SITKA MAGNETIC OBSY	18.71	1.21	.87	.94	.11	1.29	.25	1.22	1.37	1.49	T	.36	.13	T		1.43	2.64	.98	1.33	.03	.53	.78	T	.04	.06	.07	T	.05	.95	.15	.04	.41
SKAGWAY 1 NW	11.44	.79	.37	1.71		.67	1.44	2.03	.39	T		.10				.08	.66	1.50	.89		.12	T		.03		.29		.15	.22	T		
TENAKEE SPRINGS	17.16	1.98	.45	1.23	.09	.93	.97	1.10	.76	1.30	.02	.34	.24	.01		.52	3.29	1.24	.60	.02	.47	.11	.02	.16	.07	.11	.10	.11	.18	.38	.17	.14
WRANGELL	14.90	1.38	.51	.20	.10	.51	.32	1.00	.60	.29		.12	.54	T	.41	M	.16	.02	.81	.08	.41	.05	T			.12	.16	.84	1.36	.26	.20	.23
SOUTH COAST 02																																
CANNERY CREEK	16.26	.23	.63	.92	1	1.21	1.05	.96	.84	.93	.48				.10	1.64	.25	.28	1.42	1.34	.48	.05	.81	1.10	.02	.10	.35	.10	.81	.19	.07	
COOPER LAKE PROJECT	9.90	.16	.05	T		.24	.29	.29	.28	T	.09	.09				.10	.52	T	T	1.43	2.03	.55	.04	.70	.37	.91	.48	.01	.04	.22	.03	T	
CORDOVA FAA FSS AP R	15.05	.24	.40	.29	.11	.81	1.16	1.03	.69	2.62	.02			T	1.02	.72	.06	.56	.97	.07	.76	T	.36	.89	.44	.41	.27	.31	.36	.41		.07
HOPE	7.71	.03	.15			.13	T	.37	.38	T	.15				.30	.30			.06	.17	.75	.13	.65	.18	.80	.28	.05	.18	.54	.11	T	
KITOI BAY	11.30	.05		.04	.03		.35	.10				.02	.02	.70	.80	.02	.70	1.03	.33	.47	.02	1.30	1.55	1.15	.69	.50	.60	.11	.08	.04		
KODIAK WSO AP	9.38	.06	.12		.10	T	.83	.02			.55	.65				.83	.49	.32	.50	.72	1.95	.20	.89	.56		.16	.43			T		
PORT SAN JUAN	22.41	.10	.06			1.05	.89	1.21	.01	.02	.01	.02		.01	1.70	1.88	.28	1.87	1.08	.25	2.00	.50	1.80	2.05	1.15	.96	.46	2.03	.92	.08		.05
SEWARD	19.60	.18	.04		.08	2.36	.95	.37	.15		.03			.39	1.73	.12	.65	1.70	2.12	2.47	.32	.35	1.70	1.19	.93	.39	.41	.02		.03		
SITKINAK	7.07		.06	M	M	M	.45	.20		.30	.50	.48	.20			.10	1.05	.50	.20	.05	1.00	.70	.20	.60	.35	.05	.04	.04				
VALDEZ WSO	9.21	.10	.21	.08	.01	1.01	.65	.24	.40	1.12	.10				.98	.81	.01	.33	1.25	.15	.57	.05	.33	.35	.11	.13	.06	.01	.10	T			
WORTMAN'S	D 6.08		.28	T		.85	1.40	.36	.15	.92	T				.040	.10	.06	.04	.72	.12	.38	.16	.03	.03	.26	.12	.02		.03	.02		
YAKATAGA AP	24.97	.68	.63	1.48	.12	1.12	1.96	2.55	1.66	1.43	2.52	.24	.21			.78	.05	.65	1.98	.70	T	.37	.21	.96	1.03	.16	T	.30	2.01	T		.17
YAKUTAT WSO AP R	29.19	2.15	1.32	2.00	.68	1.10	1.27	1.29	.44	1.67	.64	1.52	.10	T	.64	4.00	.07	1.24	2.46	.62	1.39		.50	1.19	.86	.09		.11	.66	.23		.35
SOUTHWESTERN ISLANDS 03																																
ADAK	5.66	.67	.14	.08	.34	.29	.04	.26	.24	.24	.16	.41	.10	T	.14	.85	.35	.09	.10	.35	.03	T	T	.02	.03	.07	T	.10	.18	.38	.01	T
ATTU	9.10	1.00		.65	.25	T	.75		.33	.20		T	.10	.60		1.30	T	T	T	1.56	T	.36	T	T		T				T		T
CAPE SARICHEF		.03	.03	.06		.01	.16	.09	.06	M	M	.36	.16	.11	.36	.03	.43	.50	.48	.23	.01	.16								.04		.51
COLD BAY WSO AP R	4.42	.03	.11		.08	.14	.07	.04	.18		.37	.39	.04	.03	.37	.23	.45	.24	.25	.09	.28	.35	.41	.10	.05		T	T		.04	T	.08
ST PAUL ISLAND WSO AP R	2.85	.09	.24	T	.02	.03	.01	.28	T	.47	.08	T	.18	.02	.03	.04	.24	.09	.05	.01	.03	.05	.09	.02	.05	T	T	.05	.16	.26	.25	.01
SAND POINT	3.30	.01			.18	.05	.06				.01	.08		.23	.20	.24	.74	.30	.01		.03	.71		.10					.01	M	.13	
SHEMYA USAF BASE R	3.22	.60	.04	T	.08	.12	.13	.05	.12	.33	.18	.04	.03	.03	.07	.47	T	T	.23	.46	.07	.01	.02	T	T	.01	T	T		T	.07	.08
COPPER RIVER 04																																
COPPER CENTER	.87			.07							.80							T			T	T	T	T	T			T	T	T	T	
GLENNALLEN KCAM	.74		T	.03	T				.04	.55	.07	.03				T		T											.02			T
GULKANA FSS/KAMOS	.69			.06			T	T		.45	.09	.08						T											.01			T
MANKOMEN LAKE	1.14		.22		.16				.16	.09	T	T	T			.28	.03													.20		
MC CARTHY 1 NE	2.33		.20	.19	.04		.04	.12	.05	.33	.14	.04	.11			.11	.05	.03	T											T		.08
NABESNA	D .32			.02						.05						.20															T	D .05
NELCHINA HWY CAMP	D .96				.09	.18D	.10									T			.01	T				.06			T	T	T			
O.D. EDGERTON	1.14			T	.18	.01	T		.09	.15	.57	.13	T			.01		T											T	T		T
PAXSON	1.62		.11	.12	.04	.04	T	T	.32	.28	.05	.07	T	T	.01	.12	T												.13	.13		
SLANA			T	.01	.10					.06	.02		.01			T																
SNOWSHOE LAKE	.75			.01		.15		T		.52	.02			T	T	.01		.01	.01					.01			.01					T
SOURDOUGH 1 N	1.15		.03		.18	.03			.23	.18	.28	.22				T														T		
TONSINA LODGE	1.27				.16		T		T	.04	.99	.03				.36													T			
COOK INLET 05																																
ALYESKA	19.46	.92	.18				1.31	2.32	1.31	T	.54			T	T	M	M	M	M	M	5.51	.53	1.41	.91	1.64			2.02	.51	.33	T	
ANCHORAGE WSMO AP R	3.05	.02	.28			.15	T	.81	.68	.22	.11	.01		T	T	.13	T	.06	T	T	T	T	T			.10	T		.33	.10	T	
ANDERSON LAKE	.52		.02				.03		.17																					.10		
BELUGA	3.82	.19	.13		.48	.37	.41	.76	.33							.57			.02	.03	.04	.03				.24				.19	.03	
BEN'S FARM MARKET	1.27		.17		.03				.21		.47																		.14	.05		
BIG RIVER LAKE	7.33	.07	.05			.22	.49	.19	.06	T	.07			.50	1.29	.31	.04	.02	.54	.66	.19	.02	.27	.14	.27	.62	.09	.02				
CHULITNA RIVER LODGE	2.80		.60			.19	T	.52	.62		T	T			T	.41	.03			.15	.06	T						.05	.15		
COOPER LANDING 6 W	5.81	M	.19		T	.12	.12	M	.41	.03	.08	T				.22	T		.48	.67	2.43	.08	.13	.04	.40	.29	.01		.08	.03		
EAGLE RIVER SOUTH FORK	1.15	.49				.22		.35	.53	T	.18	T				.23						.14	.22						.59	T		
EDGEMIRE LAKES	D 2.45	.03	.58			.29	.20	2.90	.25		T	M	M	M	.04	.27	M	M	M	M	M		M	M	.18				.04	.05		
EKLUTNA PROJECT	2.15		.15	T	.07	.07	.13	T	.50	.03	.50					.03	T		T	.11		T			.05	.03	T	T	.28	.20		
ELMENDORF A F BASE	2.73	T	.43			.12	T	1.02	.14	.22	.35				T	.15				.01	.05	T	T	T	T	.01			.49	.04	T	
GLEN ALPS	5.42	.11	.44	.03		.03	.21	.03	1.58	.38	.47	.05			.07		.32			.10	.12		.03	.02	.06	.24	.06		.31	.13	.03	
HOMER WSO AP	4.57	T	T			.28	.21	.13	T	.02	T			T	.23	.05	.11	.04	.12	.92	.54	.46	1.24	.15	.06			.01	T			
HOMER 8 NW	5.22		.12			.24	.03	.48	.03	.07					.12	.13	.01	.02	.20	.72	.80	.17	1.76	.10	.22	T						
KASILOF 3 NW	4.44	M	.35			T	.59	.37	.44	.61		T				.85				.01	.61	.06	.46	.01	.06	.02					T	
KENAI FAA AP	2.47	.01	T			.58	.08	.18	.24	T	T				.35	.05		T	T	.73	.04	.01	.05	T	.09	.03		T	.03	T		
MATANUSKA AGR EXP STA	1.46		.21			.04	.01		.42	.13	.12					.05				.03	.01								.29	.09		
PALMER IAS	1.95		.19	.04		.08	.06		.60		.50						.02			.09									.24	.15		
PLANT MATERIAL CENTER	1.97		.10			.05	.01	.01		.45	.42					.02			.03	.40					.04				.20	.18		
PORT CHATHAM																																
PUNTILLA	.96	.08	.04			.06	.15	.05			M	M	M	M	M	M	M	M	M	M	M	M	.12	.13		.18	.08	.07	T			
ROCK RIDGE DRIVE	4.78	T	.50			.25	.05	.45	1.57	T	.62					.30			.01	.05	T				.02	.12			.62	.30	.02	
SKWENTNA /	2.64		.12		M	.66	.38	.78	.03		T			.05	.52		T	T	.06	.04	T		T	T		T						
SUTTON 2 E	1.59		.26	T	T	T			.32	.02	.35					.30			T	.04	T		T	T	T	T			T	.30		
TANNETA PASS	1.17			.03		.07			T	.76	.13				.02	.12		T	T	.01							T	T		.03		T
TALKEETNA WSO AP	2.14		.24	.01	T	.45	.01	.48	.22	T	T	T			.24	.23			T	.08	.08								.07	.31	T	
TRI-NAL ACRES	2.53		.09			.18	.08	.31	.21	T	.10					.04	.45	.46														
TUTKA BAY LAGOON	12.78	.30	.05				.32	.65	.03	.50	.33				1.25	.55	.02	.06	1.01	1.45	.30	1.11	2.00	.67	1.18	.30						
WASILLA 3 S	1.58		.31			.04		T	.39	T	.33			T		.09	T												.17	.25		
WASILLA 2 NE	1.68		.42			.07			.49	T	.34					.12													.07	.17		
WHITE'S CROSSING		.07	.03			.01	.17	.23	.74	.01	.02															.04			.01	.12	.01	
WILLOW HIGHWAY CAMP	2.57	.19	.20	M	M	M	.44	.04	.62	.11	M	M	M	.09		.29	M	M	M	.50		.05								.05	.05	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
OCTOBER 1980

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible] 06																																
BROOKS RIVER		17				01		.25	.02	.01	[illegible]	21	17	04	19	20	02	01	05	.26	08	04	.35	.45	.69	12		-	-	-	-	-
CAPE NEWENHAM	4 14	03	29	02			T		.01		13	17	76	76	10	05	28	13		T	T	1.05	16		T	13		01	.01	.01	.04	
DILLINGHAM FAA AP	96		T									T	03	19	22	01	T	T	T	06		.16	.23	.04	.02				T	T	
ILIAMNA FAA AP	4 79	28	01				13	.02	T			18	48		39	29	01	T	38	54	18	18	.49	.43	.73	05	.02		T			
INTRICATE BAY	10 02	42					18	T				27	12	08	35	48	.12	.45	.35	.67	23	2.15	2.10	85	.98	17	.03	.02				
KING SALMON WSO AP /R	2.46	04	T		T	T	19	T			T	13	T	17	60	09	T	T	04	19	T	43	17	25	.12	03		01				
PORT ALSWORTH	1.83	05	04				T	12				03	T		12	28	03		01	09	21	19	12	10	31	03	01	01	08			
PORT HEIDEN	3.44	T			51		14				09	30	06	03	28		16		04	48	09	71	12	25				18			
SPARREVOHN	1 46	09	03	01		T	11	14	03		T	02	02	T	21	06				02	07			04	26	05		T	30	T		T
WEST CENTRAL 07																																
BETHEL WSO AP R	90	T	T			T				T		T	35	10	14	T				04	T	01	T	06	13	07	T	T		T		
CAPE ROMANZOF	1.54	T	T		T	01	T	04		04	T	T	29	09	10	11	T	03	03	04	10	36	T		T	T	T	T	T	07	23	T
EMMONAK	72				02	01	T	01	05				01	20	06	20		T		T	02	11	T	T	02		01		T		T
NOME WSO AP R	1.65	07	05	08	01				T	T	01	T	11	34	32	06	T			01	08	16	T	02	17	T				05	T	11
PORT CLARENCE	1 09	01	02	04	03	01	03	02	02	15	04	01	03	02	03	01	01	02		T	10	06	13	T	T	08	05	08		06	01	02
RUSSIAN MISSION	1 72												T	10	03	51	55				18	T			05	30	T					
ST MARYS	1 82	02				T		01	T	07		T	08	42	12	20	02		T	01	08	20		10	39	05	03		01		01
ST MARYS AIRPORT	1 21					T				T			10	60	16	20									15		T				T
TIN CITY	3 12		04	07	T	06	03	14	T			T	14	07	32	58	45	07	04	19	69	27			15	06	T	08	10	02	07	08
UNALAKLEET WSO AP			10	03	-	-	T	T	T	T				-	-	-	.42			-	.08	T	T		T	-	-	.10	T	T		
WALES	90			15	05	T	T	T						11	14	10	10				T	T			T	.12			13		T	
INTERIOR BASIN 08																																
ALLAKAKET	1 60	09				10	17	33	31	31		09				20																
BETTLES FAA AP	1 99	01				07	04	34	02	01	01	1 00		T		31	06								T		.12			T	T	T
BIG DELTA FAA/AMOS AP	23			04	04			T	02	03	T					04	01													.05		T
CENTRAL 2 /1	68				T	13			T	06	.11																.28	T			T	.10
CHANDALAR LAKE	1 49	05		T		T	01	16	18	06	32	27	T			25											.19					T
CIRCLE CITY	10					T	02			T	04																	T				
CLEAR	50			05				08	T	T		14					T											T	.23		.02	.02
CLEAR WATER	76			02	14				32	20						T	08														T	
COLLEGE OBSERVATORY	33				03		T		02	08	.03	01	T	T			T													.16	T	
COLLEGE 5 NW	31	T			01				04	05	.04	01	T				T													.14	.02	
EAGLE	48		T		05	10	10			T	T		T	14			T											T	.05	.04		
EIELSON FIELD	28			T	T			T	04	08	T	T	T				02											.02	.12			
FAIRBANKS WSFO AP R	39			01	03	T		02	07	03	01	01	T	T	T	T	02											.09	.10	T		
GALENA AIRPORT	40		08	02	T	04	T		01	T	T	03	T	01	02	06	T			T	T				T	06	07	T	T	T	T	
GILMORE CREEK	30						02		05	09	.04						T												.10	T		
HEALY 2 NW 0 1 71						03		.02	.25	.15	300	40			T	05	19								T			.22	.10			
INDIAN MOUNTAIN	78	T			T	01	01	.13	T		04	T	T	T		56	T												.03	T	T	
MANLEY HOT SPRINGS	45					01	T	.01	.05	.06	08	T	T			07											T		.02	.12	.03		
MC GRATH WSO AP R	96	04	08	T	.01	.02	.06	15	T			01	01	T	01	07				T	01			T	T	.18	T	T	T	.01	T		
MC KINLEY PARK	73				02	T			23	07	22	T				01	13												.05		T	
MINCHUMINA								-	-	-	-	-	-				-	-	-								T		22	.08			
NORTH POLE	27				T			T	06	06		T					02												.03	.10			
NORTHWAY FAA AP	21	01		10					T	T	T		T			T										T	.01		T	T	T	.09
RIKA'S LANDING		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALCHA	27				T				T	.03	06						T												.01	.17			
TANANA FAA AP	40					T	T	12	05	T	T		T			02											T			.08			
TATALINA	27	T	05	T	T	T	T	02	T		T	01	03	02	T	03				T	T			T	T	10	T	T	T	.01			
TOK	04									T																							
UNIVERSITY EXP STATION D	36							T	D	01	17	02		T																.16		.04	
ARCTIC DRAINAGE 09																																
BARROW WSO AP /R	36			T		10	T	05	05		T	02		01		T	.05		01	03	T					T	T	T	.01	T	.02	.01	
BARTER ISLAND WSO AP R	15	T	03		T		02	.05	T	02	.01	T				T					T					T	T		T	T	.02	T
CAPE LISBURNE	64	T		01	03	T	08	T	T		T	T	T	T	22	01	.02	T	T	.07	05	.04				T	07	.04				
KOTZEBUE WSO AP /1R	52	T	01	03	01						T	T	01	07	02	23	02			T	T	T				.04		.08	T	T		
KONEL?	29			T	T				03	07	T	T					T	T	T	T						T	T		.04	.04	.05	.06	
UMIAT /1R	08	T	T	T		T	T	04	T	T	01					02	T		01	T											T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
OCTOBER 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	55	55	60	58	56	57	55	52	50	55	56	56	51	51	50	52	55	54	57				56	53	50	50	50	48	53	48	49	53.2
	MIN	46	45	48	42	48	48	48	45	44	37	44	37	35	33	41	47	43	43	40				44	48	43	37	42	43	37	33	38	42.1
ANNETTE WSO AP	MAX	54	58	58	56	56	55	55	55	54	65	52	52	52	50	50	52	53	54	55	54	50	55	53	60	47	49	52	53	50	54	54	54.1
	MIN	51	51	49	51	53	52	48	47	42	43	41	39	35	33	46	48	51	45	39	40	38	37	54	45	44	44	45	46	39	38	49	44.6
ANNEX CREEK	MAX	49	54	55	53	48	57	54	50	47	50	47	44	41	38	45	56	56	53	47	49	46	46	42	44	44	43	41	39	46	45	44	47.5
	MIN	41	42	42	41	44	43	44	43	40	36	39	35	30	30	34	42	42	41	41	37	41	36	37	38	40	34	36	36	38	32	37	38.5
AUKE BAY	MAX	53	54	55	56	54	56	54	49	49	49	48	49	45	45	48	51	52	49	50	48	49	42	44	44	48	45	46	47	49	44	42	48.8
	MIN	45	46	45	47	40	52	49	45	42	37	42	35	34	35	41	44	43	45	41	38	41	35	40	41	41	37	38	42	41	32	39	41.1
BEAVER FALLS	MAX	56	56	56	57	58	57	57	55	52	54	60	48	48	50	46	50	54	54	53	52	47	48	51	57	50	48	49	54	52	49	48	52.5
	MIN	50	50	45	49	52	54	50	47	45	42	46	39	36	35	41	44	49	46	41	42	43	37	41	47	44	42	45	46	39	36	41	44.0
ELFIN COVE	MAX	52	52	55	49	52	53	53	50	50	53	53	49	51	47	49	52	48	47	50	48	48	46	48	56	50	48	49	49	47	45	46	49.8
	MIN	46	46	44	39	45	48	47	42	42	42	42	38	34	36	42	43	43	43	39	38	41	40	40	41	40	38	41	43	40	34	45	41.0
FIVE FINGER LIGHT STA	MAX	54	53	52	55	55	55	54	55	51	50	51	49	47	45	49	53	56	56	50	49	49	45	53	53	46	46	51	51	48	50	45	50.8
	MIN	49	45	47	45	44	51	46	47	46	44	45	43	40	39	41	49	48	45	43	44	45	40	43	45	45	41	43	42	44	42	41	44.3
FUNTER BAY	MAX														47	48	53	52	51	50	47	50	47	45	49	46	45	47	47	46	44	43	
	MIN														33	41	44	42	44	39	38	41	38	40	43	41	38	36	42	41	33	36	
GLACIER BAY	MAX	52	51	54	48	52	54	53	48	49	49	50	47	47	45	49	50	49	47	47	45	43	45	45	51	46	45	46	46	45	44	45	48.0
	MIN	44	45	40	40	43	49	46	45	42	40	42	38	31	35	38	43	41	43	40	38	38	39	39	41	42	40	39	43	38	35	38	40.5
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	54	52	53	53	52	55	52	53	51	53	51	51	51	47	47	52	53	50	49	48	48	47	45	46	48	45	44	45	48	48	45	49.5
	MIN	43	42	38	32	40	44	45	43	42	37	38	37	28	32	40	42	40	40	40	35	38	35	38	37	36	37	39	39	39	30	34	38.1
HAINES TERMINAL	MAX																																
	MIN																																
HOONAH	MAX										53	49				50	49	51		49	48	48	46	46	53		48	49	48	50	44	43	
	MIN										38	45				42	42	40		39	39	37	39	40	41		40	40	39	39	31	33	
JUNEAU 2	MAX	52	54	56	56	56	56	56	54	52	50	55	48	48	48	43	53	56	55	49	52	51	48	50	58	50	50	48	48	44	47	47	51.3
	MIN	45	44	43	40	43	49	49	46	43	38	35	35	35	34	37	37	42	45	42	39	42	35	36	42	43	37	38	42	38	33	39	40.2
JUNEAU FAA AP	MAX	55	54	56	48	55	54	55	50	51	50	50	48	47	45	49	52	53	47	52	50	48	44	46	45	48	47	47	46	49	45	47	49.5
	MIN	45	44	46	39	44	52	49	44	39	33	42	32	35	35	41	43	46	43	37	37	41	32	40	39	37	37	38	42	33	27	38	39.7
JUNEAU 9 NW	MAX																																
	MIN																																
KETCHIKAN	MAX	56	56	58	58	57	56	58	54	54	54	64	51	51	49	50	50	53		50	55	48	48	54	64	50	49	48	55	54	49	54	53.6
	MIN	50	51	45	49	53	52	51	46	46	41	47	38	40	34	41	45	49		43	42	42	38	42	47	43	42	45	46	40	36	42	44.2
KLAWOCK	MAX	56	57	59	55	59	60	58	54	53	55	66	49	54	52	51	58	60	55	54	56	49	52	56	64	50	52	51	57	54	51	51	55.1
	MIN	49	49	48	45	49	52	50	46	44	41	45	34	30	32	38	47	50	46	35	40	39	35	34	46	40	35	40	47	40	34	39	41.9
LINGER LONGER	MAX	51	48	48	50	48	48	50	48	52	42	47	49	47	44	40	46	49	49	44	43	42	41	42	40	44	44	43	37	45	41	35	45.1
	MIN	42	42	32	33	37	41	42	42	40	34	35	37	26	25	25	35	37	37	35	32	32	32	34	35	36	34	34	32	35	30	29	34.6
LITTLE PORT WALTER	MAX	58	55	55	53	57	56	55	54	50	55	53	51	48	48	51	56	55	51	52	48	48	48	54	59	49	48	51	51	49	46	50	52.1
	MIN	47	47	50	43	50	51	51	45	46	42	46	40	34	36	43	51	49	46	42	40	40	44	42	46	44	43	45	44	38	38	38	43.9
PELICAN	MAX	52	52	51	52	54	53	52	53	48	48	54	46	46	46	47	52	53	49	46	50	46	47	48	56	49	48	48	48	49	45	46	49.5
	MIN	44	43	44	44	43	49	47	40	41	38	43	35	32	29	35	42	42	43	40	36	37	40	39	42	42	34	42	42	41	30	35	39.8
PORT ALEXANDER	MAX	54	56	54	53	53	54	54	53	52	50	53	50	50	50	47	53	54	52	51	48	48	48	48	52	48	49	50	51	50	47	50	51.0
	MIN	48	47	47	43	46	52	51	46	45	42	46	41	34	33	42	47	50	46	44	38	43	38	43	45	45	43	43	47	40	38	39	43.6
SITKA JAPONSKI FAA AP	MAX	57	56	56	58	56	57	55	51	51	61	52	52	52	51	55	55	55	50	53	50	51	51	62	57	52	52	53	47	46	50	51	53.4
	MIN	50	47	44	40	52	52	50	46	48	44	40	37	36	39	47	47	46	46	46	42	43	44	49	45	40	38	47	44	37	35	48	44.2
SITKA MAGNETIC OBSY	MAX	57	56	56	58	58	55	54	50	50	64	60	53	53	55	54	56	54	52	55	51	53	51	62	62	51	53	53	52	47	47	54	54.4
	MIN	46	45	47	36	51	50	49	44	44	39	44	35	31	34	45	46	48	43	39	39	41	37	46	46	42	33	42	43	37	42	42	41.8
SKAGWAY 1 NW	MAX	52	51	52	56	55	53	51	51	51	57	54	50	45	45	49	49	47	47	47	47	48	45	45	45	48	44	42	45	46	45	44	48.6
	MIN	43	43	39	46	44	46	44	44	44	39	41	38	37	35	38	45	41	39	35	37	42	34	37	36	40	34	37	38	42	33	37	39.6
TENAKEE SPRINGS	MAX	55	56	56	56	55	54	54	53	53	58	56	51	56	58	56	53	54	54	54	54	54	54	53	53	53	53	53	52	52	51	51	54.0
	MIN	36	46	47	34	47	44	46	45	42	42	47	25	42	35	35	46	32	46	46	42	40	37	38	36	34	35	33	32	42	37	36	39.5
WRANGELL	MAX	57	57	62	59	61	59	58	55	55	58	62	51	43	49		56	58	58	50	51	50	49	55	63	51	47	49	55	52	47	53	54.3
	MIN	53	46	51	48	57	54	50	48	49	46	48	38	37			52		48	42	46	43	40		50	44	43			44	37		46.4
SOUTH COAST 02																																	
CANNERY CREEK	MAX	49	50	54	50	50	52	47	47	38	40	37	42	40	41	44	40	40	44	44	41	42	42	43	48	50	47	47	41	41	37	37	44.0
	MIN	43	39	30	29	31	43	41	36	31	31	27	25	25	34	37	30	31	39	38	36	35	37	39	40	38	36	37	39	34	30	23	34.3
COOPER LAKE PROJECT	MAX	50	46	46	46	4	50	50	46	40	38	37	36	43	49	48	43	46	44	45	43	49	49	50	49	48	42	43	41	39	38	33	44.4
	MIN	42	42	33	34	3	40	41	35	29	26	29	28	27	41	39	30	37	38	39	32	39	41	40	40	37	35	34	34	33	30	24	35.0
CORDOVA FAA FSS AP	MAX	54	50	51	55	54	52	52	48	50	46	45	48	48	49	50	47	49	49	51	52	50	52	52	54	47	46	47	50	42	43	40	49.1
	MIN	47	35	35	35	50	49	47	37	38	36	29	27	25	44	38	32	32	44	44	40	38	45	46	44	41	41	41	39	30	26	24	38.3
HOPE	MAX	52	50	48	50	45	53	47	45	40	37	38	37	38	47	45	47	45	47	46	47	48	47	47	50	46	47	40	40	39	35	30	44.3
	MIN	40	40	28	30	40	38	40	32	28	26	23	25	20	32	40	25	35	35	39	39	38	30	40	41	34	33	32	31	29	28	28	32.6
KITOI BAY	MAX	53	51	52	49	53	50	49	44	43	43	49	45	46	49	49	47	47	47	47	46	48	49	49	46	43	39	39	38	39	40	40	46.1
	MIN	41	32	34	35	40	40	39	29	24	24	29	30	38	42	33	29	39	42	38	35	32	28	38	38	34	30	14	30	29	29	32	33.8
KODIAK WSO AP	MAX	55	50	52	49	54	49	50	46	43	44	53	50	49	53	51	48	48	48	48	48	50	50	48	47	47	46	44	45	46	46	46	48.5
	MIN	37	33	36	36	43	45	38	32	29	25	32	33	44	45	35	35	45	44	39	38	48	46	41	37	37	36	40	33	30	33	36	37.6
PORT SAN JUAN	MAX	51	49	49	52	51	50	53	52	41	40	44	43	45	46	49	49	45	52	49	58	50	49	48	51	53	51	47	43	42	45	44	48.0
	MIN	44	32	32	35	31	35	38	36	38	31	33	29	30	27	35	35	29	34	40	34	28	30	30	31	29	32	33	29	30	29	29	32.5
SEWARD	MAX	51	48	51	51	48	52	51	44	40	39	41	42	42	46	49	41	46	47	47	45	50	48	49	53	41	43	48	45	40	40		45.9
	MIN	42	39	37	38	42	38	40	31	32	30	32	30	29	36	30	31	34	41	40	37	38	41	45	37	35	38	38	35	33	31		36.0

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SITKINA*	MAX	51	52				52	50	45	43	40	44	50	49	49	50	48	45	49	50	48	47	48	49	45	43	46	43	43	43	47	45	46.9
	MIN	36	33				34	39	34	32	32	33	36	35	42	36	38	42	37	35	33	36	41	38	38	33	31	38	32	30	33	32	35.3
VALDEZ WSO	MAX	54	49	50	51	48	49	48	44	39	42	40	41	36	39	42	42	41	42	42	40	39	38	43	48	43	41	46	43	42	46	43	43.6
	MIN	41	33	33	38	41	42	43	33	33	34	28	26	24	32	33	32	31	36	35	34	31	29	36	37	35	34	36	37	32	29	36	34.0
WORTMAN'S	MAX	55	49	48	49	47	46	46	44	36	40	39	43	35	42	42	39	36	39	41	37	39	39	44	47	43	42	42	40	38	39	36	42.0
	MIN	39	38	30	31	33	36	40	35	32	32	29	29	16	27	35	31	28	28	35	32	31	28	34	37	35	31	33	31	32	24	31	31.7
YAKATAGA AP	MAX	58	53	53	51	55	52	51	51	50	49	49	47	45	48	51	48	47	48	49	52	49	51	49	55	51	49	50	47	45	42	41	49.5
	MIN	44	44	41	34	41	40	40	40	40	36	36	36	30	34	37	32	33	42	39	38	35	42	44	45	42	43	41	37	34	28	29	38.0
YAKUTAT WSO AP	MAX	55	53	55	54	54	55	54	53	52	55	47	47	48	49	52	50	51	49	52	46	50	49	59	56	50	49	50	48	46	47	48	51.1
	MIN	48	48	45	35	50	53	53	44	46	43	40	35	30	35	44	37	39	41	39	37	39	42	45	45	34	34	42	40	32	27	38	40.6
* * *																																	
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	46	49	48	47	45	49	48	53	54	48	49	48	47	47	48	50	44	44	41	43	42	44	44	44	43	45	45	45	44	45	43	46.2
	MIN	36	42	39	35	39	38	39	39	44	42	43	36	35	36	39	38	36	30	32	34	34	27	29	29	31	31	32	35	40	30	31	35.5
ATTU	MAX	48	46	54	48	50	51	53	56	51	48	48	47	50	48	44	43	42	43	47	45	45	49	44	45	46	46	51	47	50		54	48.0
	MIN		32	36	31		42	41	41	46	38	37	36	32	33	38	36	33	34	37	35	31	31	33	30	31	33	29	30	36		33	34.8
CAPE SARICHEF	MAX	44	50	50	46	46	45	44	44			44	49	46	43	45	48	46	43	41	40	40					46	45	44	44	48	46	45.1
	MIN	39	40	46	43	35	39	39	38			32	39	43	36	38	37	42	38	33	29	36					33	30	33	36	32	32	36.7
COLD BAY WSO AP	MAX	48	48	52	49	45	45	49	47	50	48	46	46	50	45	51	49	50	45	42	39	44	40	40	52	45	43	43	45	45	48	46	46.3
	MIN	35	38	43	40	34	37	35	32	31	38	39	39	40	36	34	40	40	38	29	25	35	33	31	25	26	28	27	27	34	36	35	34.2
ST PAUL ISLAND WSO AP	MAX	41	43	46	44	43	42	47	44	44	47	47	43	45	43	42	41	41	39	38	34	35	35	37	38	42	43	41	42	41	40	37	41.5
	MIN	31	35	34	34	35	29	29	28	35	41	40	37	33	30	32	38	35	26	22	30	31	32	29	31	34	34	33	33	37	33	31	32.6
SAND POINT	MAX	49	49	47	48	46	46	45	44	44	44	49	49	51	49	47	49	49	49	45	42	45	46	45	44	45	45	44	45	46	48	44	46.4
	MIN	35	36	35	35	39	41	33	33	33	34	37	39	42	39	35	42	42	42	38	28	34	33	33	31	29	32	30	28	27	26	30	34.5
SHEMYA USAF BASE	MAX	44	46	46	42	44	43	47	47	47	46	45	43	44	43	42	48	46	42	41	39	41	43	41	46	42	42	43	41	41	43	43	43.6
	MIN	41	40	32	32	35	35	41	42	41	40	39	37	35	36	37	36	37	37	34	32	33	31	32	32	32	34	33	31	34	34	34	35.5
* * *																																	
COPPER RIVER 04																																	
COPPER CENTER	MAX	56	55	49			55	56	50	51	46	38			37	46	36	34			48	45	43	42	39			32	32	38	32	25	42.8
	MIN	27	35	25			28	34	30	28	30			12	10	32	20	18			24	32	22	19	19			11	19	15	7	10	22.0
GLENNALLEN KCAM	MAX	54	52	47	45	52	54	53	50	42	34	33	36	28	34	43	40	36	46	42	42	42	40	34	37	39	30	23	32	37	30	25	39.7
	MIN	25	31	24	26	31	39	34	40	29	24	25	21	7	6	32	15	14	25	36	20	33	28	25	15	10	12	2	19	7	0	5	21.3
GULKANA FSS/AMOS	MAX	53	52	38	44	53	51	53	46	38	33	31	32	27	36	42	38	33	47	39	43	42	38	34	36	38	27	23	30	36	26	24	38.2
	MIN	30	29	27	26	33	39	41	38	25	26	21	14	14	14	33	26	21	25	34	23	32	27	26	18	18	12	8	22	18	5	12	23.8
MANKOMEN LAKE	MAX	50	45	49	42	40	50	48	47	41	30	32	37	36	34	35	38	36	38	38	41	40	36	36	38	43	38	38	32	34	30	27	38.7
	MIN	23	23	21	28	27	30	30	32	22	15	14	21	8	13	25	25	17	12	17	11	19	16	11	15	21	12	13	23	17	- 7	- 5	17.7
MC CARTHY 1 NE	MAX	54	52	50	43	59	53	50	48	47	39	37	36	39	36	39	39	36	40	41	45	42	42	40	49	46	43	40	32	39	35	25	42.5
	MIN	26	32	28	22	30	36	37	39	21	33	31	30	29	20	28	28	24	27	29	23	25	21	30	28	27	17	17	23	21	11	11	25.9
NABESNA	MAX	42	51	35	41	48	47	41	45	34	32	37	31	29	32	41	39	32	33	43	32	36	28	28	40	40	34	22	25	26	16	19	34.9
	MIN	23	23	20	17	25	27	26	18	23	15	23	14	6	8	24	15	12	12	18	18	13	19	14	13	21	13	14	16	7	1	13	16.5
NELCHINA HWY CAMP	MAX	51	46	50	36	36	40	45	54	42	28	31	32	32	22	34	41	29	30	37	39	34	37	39	33	43	37	27	27	30	32	27	36.2
	MIN	22	25	23	15	20	18	22	27	18	13	1	- 2	- 4	7	18	5	5	15	17	16	5	10	20	19	15	10	11	13	15	13	9	13.6
OLD EDGERTON	MAX	57	49	53	38	43	51	54	52	48	33	36	30	35	31	44	42	36	36	47	44	43	44	42	36	41	39	25	26	30	34	25	40.1
	MIN	26	33	27	27	29	37	37	39	29	27	24	19	10	21	30	25	22	22	32	25	28	23	28	18	16	20	14	18	20	12	16	24.3
PAXSON	MAX	50	38	39	41	48	44	46	40	30	30	32	33	26	36	38	36			38	38	36	34	35	46	42	33	32	35	31	25	24	36.4
	MIN	27	24	24	27	28	27	32	29	19	17	16	9	7	13	29	10	14			13	18	16	18	20	18	12	11	19	25	7	4	18.4
SLANA	MAX	58	52	42	43	48	50	47	49	38	34	35	35	26	37	40	40	40	34	35	40	37	35	41	42	39	39	34			32	28	39.7
	MIN	25	28	28	22	32	31	28	31	29	22	25	20	17	10	30	18	16	17	12	25	10	16	18	22	20	13	10			13	20	21.0
SNOWSHOE LAKE	MAX			37	37	45	47	52	42	29	32	30	31	27	33	42	30	30	33	41	36	34	40	35	42	38	28	28	26	34	27	27	34.9
	MIN			28	19	27	23	30	27	16	20	2	7	7	18	29	9	10	24	20	19	5	22	22	21	18	20	9	14	18	5	5	17.0
SOURDOUGH 1 N	MAX	53	52	47	42	41	50	46	48	42	30	32	31	32	26	33	39	36	33	38	36	40	36	34	36	42	36	32	30	32	35	28	37.7
	MIN	24	24	26	24	23	29	29	31	30	24	23	15	10	6	8	16	13	14	20	20												
TONSINA LODGE	MAX	53	50	49	38	40	50	49	48	45	33	35	34	32	29	38	39	33	33	41	40	42	40	41	36	43	39	27	27	30	35	33	38.8
	MIN	26	27	26	20	21	30	35	35	29	23	24	20	4	14	20	16	17	21	25	24	20	23	27	20	19	15	16	20	17	7	10	21.0
* * *																																	
COOK INLET 05																																	
ALYESKA	MAX	50	50	50				49	46	43	39			40							49	46	45	48	50			49	42	36	36	32	
	MIN	41	41				30	36	31	31	26			22							25	37	36	37	37			32	31	31	29	15	
ANCHORAGE WSMO AP	MAX	51	50	48	47	42	44	46	34	35	33	34	37	34	44	47	48	39	45	49	45	46	51	44	54	48	43	40	37	37	35	32	42.5
	MIN	42	37	30	30	38	38	33	30	28	27	26	21	20	33	36	32	31	34	38	32	35	33	35	39	35	31	32	33	33	24	19	31.8
ANDERSON LAKE	MAX	52	55		52	51	44	49	46	38	32	33		36	35	47	47	40	44	45	49	47	50	51	52	48		48	46	34	34	36	44.3
	MIN	41	41		29	38	34	40	31	30	7	17		20	27	32	28	29	20	32	39	34	38	40	45	34		32	15	31	23	20	30.3
BELUGA	MAX	58	57	50	52	50	45	47	47	37	37	38	36	37	38	49	48	44	44	47	46	47	48	48	51	48	47	45	44	39	35	39	45.1
	MIN	41	43	32	30	39	35	43	31	24	26	23	26	29	33	37	29	31	36	38	36	33	36	35	39	37	31	36	30	31	25	24	32.9
BEN'S FARM MARKET	MAX	53	53	44	52	44	50	48	43	40	33	36	40	38	49	51	44	47	48	50	50	50	53	55	50	51	44	41	38	38	30	29	44.9
	MIN	40	37	27	29	35	34	38	32	30	25	17	17	13	33	36	25	35	38	40	31	32	45	37	40	29	25	31	29	28	17	9	30.1
BIG RIVER LAKE	MAX	61	49	52	53	45	47	45	39	36	31	37	36	36	41	50	41	44	42	47	44	47	48	50	50	46	43	43	38	36	44	38	43.8
	MIN	45	40	36	33	39	37	38	33	28	25	21	32	31	33	36	29	39	38	40	35	34	41	42	42	36	35	33	32	24	31	29	34.4
CHULITNA RIVER LODGE	MAX	53	44	46	48	39	45	45	39	29	28	32	32	29	36	38	36	36	40	42	42	36	44	47	48	40	37	35	34	30	29	26	38.2
	MIN	33	33	29	34	33	33	36	29	22	22	21	13	14	24	28	31	24	31	33	33	30	31	32	36	30	24	23	26	26	22	19	27.6
COOPER LANDING 6 W	MAX		52	51	51	49	42		49	38	35	38	39		48	48	49	43	47	44	40	45	48	47	48	48	44	41	38	38	38	33	44.0
	MIN		36	27	27	34	37		33	25	25	24	24		23	39	24	31	37	39	32	32	42	39	40	33	29	30	32	32	26	16	31.0

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DAILY TEMPERATURES

ALASKA
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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EAGLE RIVER SOUTH FORK	MAX	50	52	45	42	44	43	49	42	36	29	32	32	36	42	49	45	44	40	46	46	44	45	50	46	42	40	40	41	41	34	26	41.7
	MIN	34	34	22	24	25	25	35	25	10	11	12	11	13	22	35	21	27	22	34	36	30	31	32	28	26	25	26	25	24	15	7	24.1
EDGEMIRE LAKES	MAX	55	52	51	49	48	50	50	45	37	38				40	40	45	42	45						57	52	42	45	41	35			
	MIN	38	35	31	34	37	39	43	31	28	24		17			33	30	32	33		30					34	26	29	26	20			
EKLUTNA PROJECT	MAX	56	52	47	45	45	53	56	47	37	34	33	31	34	48	54	42	46	50	52	52	51	54	56	57	51	37	37	36	35	36	26	44.9
	MIN	37	36	29	34	34	35	37	32	31	25	19	15	11	31	36	22	30	32	36	31	29	45	32	33	30	25	29	31	31	22	12	29.4
ELMENDORF A F BASE	MAX	50	48	47	48	42	45	46	35	35	31	31	34	34	42	45	42	36	39	47	41	45	48	40	52	44	40	37	35	35	35	40	40.6
	MIN	40	38	33	31	39	39	34	33	28	23	24	20	20	32	35	27	30	31	31	30	33	32	32	35	32	32	41	32	32	24	17	30.6
GLEN ALPS	MAX	44	44	45	40	41	44	45	41	30	25	30	35	38	38	42	33	37	38	45	40	42	41	43	44	43	39	39	38	31	30	32	38.6
	MIN	36	33	26	26	30	30	36	27	23	18	18	17	18	27	32	29	30	32	34	31	32	36	34	37	33	29	29	26	23	18	8	27.7
HOMER WSO AP	MAX	51	52	50	51	43	50	45	41	38	36	40	45	47	54	47	44	48	49	47	46	50	50	51	48	44	45	43	40	42	37	38	45.5
	MIN	43	36	31	31	35	37	39	34	32	26	27	26	36	45	33	32	41	41	39	33	44	41	40	37	30	29	35	35	26	23	21	34.1
HOMER 8 NW	MAX	52	48	48	49	42	50	44	37	34	33	36	43	43	47	48	42	42	45	44	40	45	50	48	45	44	41	38	38	40	34	45	42.7
	MIN	40	36	30	32	33	34	35	30	26	22	21	23	32	36	35	31	34	33	34	31	34	39	36	36	35	29	32	30	28	23	21	31.3
KASILOF 3 NW	MAX		55	50	50	49	42	57	45	37	35	35	37	40	42	46	45	45	42	46	45	42	50	46	49	47	45	42	43	41	38	38	44.1
	MIN		36	23	22	24	36	40	34	27	25	15	15	28	30	38	27	30	30	36	33	30	38	37	40	33	27	30	32	26	25	11	29.3
KENAI FAA AP	MAX	54	49	51	48	45	48	46	38	38	35	37	38	38	46	46	46	41	46	46	42	50	50	50	49	46	42	44	41	35	38	39	43.9
	MIN	41	33	29	26	38	39	38	32	29	27	24	31	31	38	34	27	38	38	37	33	33	38	41	40	32	33	31	31	31	22	18	32.7
MATANUSKA AGR EXP STA	MAX	50	53	43	52	45	51	47	47	33	35	37	40	37	48	51	45	46	48	50	50	49	53	55	53	50	44	43	40	37	32	30	45.0
	MIN	41	39	28	29	35	33	38	32	29	28	19	19	15	15	38	26	35	38	36	32	32	33	35	45	30	26	32	29	31	16	10	29.8
PALMER IAS	MAX	52	50	54	44	52	44	50	46	39	33	34	36	40	38	50	44	43	46	46	50	50	50	54	54	50	50	45	42	34	35	26	44.5
	MIN	40	37	29	30	32	34	39	32	30	25	18	16	19	29	35	28	32	36	36	39	33	31	39	36	30	25	30	29	31	19	14	30.1
PLANT MATERIAL CENTER	MAX	54	56	51	52	50	51	48	45	47	35	36	39	34	49	50	45	42	48	50	45	50	50	46	56	52	46	36	35	35	33	26	44.9
	MIN	38	35	24	21	33	33	36	30	29	19	15	14	8	25	37	20	30	30	30	30	27	43	40	28	28	22	26	27	30	20	21	27.4
PORT CHATHAM	MAX																																
	MIN																																
PUNTILLA	MAX	51	55	50	44	40	40	37	32	30	27	28	29		32	37	31	35	36	38	38	39	40	40	42	41	35	39	28	44	43	39	38.0
	MIN	33	28	24	17	27	28	29	22	16	15	6	7		28	30	3	26	32	31	31	34	31	30	34	29	21	18	14	11	3	2	22.0
ROCK RIDGE DRIVE	MAX	50	52	48	47	44	43	44	42	31	32	35	37	35	40	47	45	40	45	47	46	47	53	50	52	46	41	40	34	37	32	26	42.2
	MIN	37	40	30	30	35	37	37	31	27	25	23	21	13	27	33	27	30	30	34	31	35	36	32	37	34	30	32	29	31	20	10	29.8
SKWENTNA	MAX	54	49	55		42	44	42	33	38	33		33	34	36	48	33	37	39	44	43	43	42	45	50	42	36	44	35	34	37	33	40.6
	MIN	40	34	31	29	34	35	33	30	28	25		27	27	30	29	22	26	33	33	34	35	33	29	34	32	30	29	26	28	18	15	29.6
SUTTON 2 E	MAX	55	55	53	51	51	52	53	46	36	34	35	36	35	37	41	38	39	42	47	48	44	47	47	49	49	47	44	41	36	35	35	43.8
	MIN	29	32	23	24	41	33	43	32	29	21	14	12	15	30	34	21	32	34	34	34	25	20	23	38	26	27	33	35	31	21	28	28.2
TAHNETA PASS	MAX	45	48	38	38	37		45	37	27	28	29	30	22	31	33	31	30	31	40	34	30	35	33	39	36	27	30	27	28	24	24	32.9
	MIN	27	33	29	20	28		23	27	22	20	5	3	10	17	29	13	22	22	23	21	16	22	25	26	23	21	23	22	15	14	12	20.4
TALKEETNA WSO AP	MAX	58	46	49	51	41	51	46	36	35	34	37	35	36	41	44	40	41	46	47	45	43	47	45	51	46	41	45	34	33	36	38	42.5
	MIN	38	31	30	30	31	35	36	32	29	29	24	24	18	32	36	29	30	35	33	29	30	36	32	31	28	23	25	26	28	20	9	29.0
TRI-NAL ACRES	MAX	50	48	47	46	42	44	43	38	33	33	34	36	40	42	44	41	39	42	41	39	40	44	43	45	42	38	38	35	35	34	33	40.3
	MIN	34	38	28	22	34	34	34	29	25	23	20	20	25	33	33	20	33	31	34	30	31	30	30	40	28	24	30	28	30	22	10	28.5
TUTKA BAY LAGOON	MAX	49	48	45	47	48	41	46	42	36	35	36	39	37	47	49	41	42	44	44	42	45	45	46	45	44		41		40	36	31	42.4
	MIN	42	38	31	28	33	37	38	32	30	27	26	28	29	35	36	31	33	35	38	30	32	43	39	40	32		30		30	24	24	32.8
WASILLA 3 S	MAX	54	54	50	53	50	51	51	50	41	36	37	41	37	41	51	46	46	51	51	50	49	56	50	52	51	47	43	37	36	35	35	46.2
	MIN	38	40	29	27	36	34	38	31	30	20	21	21	15	36	36	26	36	42	42	31	38	43	33	39	33	26	33	29	32	17	29	31.6
WASILLA 2 NE	MAX	55	54	44	54	47	50	46	45	32	37	36	40	36	43	48	42	44	47	49	48	46	52	52	49	50	44	45	40	35	35	38	44.6
	MIN	37	36	23	27	34	27	35	28	26	19	15	16	15	27	33	24	32	34	36	34	28	36	36	37	28	23	30	28	27	16	12	27.7
WHITE'S CROSSING	MAX	46	47	45	42	39	40	42	41	33	29	28	28	25	42	42	42	36	33	42	45	40	45	46	48	47	41	40	34	30	29	24	38.4
	MIN	34	36	25	20	20	29	33	28	25	23	20	12	10	10	21	24	20	23	28	25	25	28	25	28	27	22	22	20	24	15	[illegible]	22.8
WILLOW HIGHWAY CAMP	MAX	52	51	50				44	45	35				34	34	40				45	48	41	48	45	39	54	45	34	38	35	34	30	41.9
	MIN	35	35				23	36	32	26				14	16	29				22	27	27	29	24	29	29	22	22	22	28	28	2	25.3
BRISTOL BAY 06																																	
BROOKS RIVER	MAX	47	45	52	50	49	44	42	35	38	36	41	47	48	52	46	45	48	46	44	44	51	50	47	40	38	40						44.8
	MIN	39	26	24	32	34	41	32	25	27	14	30	36	39	37	35	28	40	38	34	33	34	43	37	34	33	30						32.9
CAPE NEWENHAM	MAX	42	44	47	46	40	38	38	38	40	40	44	44	45	43	40	42	43	41	36	38	46	42	40	40	40	40	34	35	40	38	36	40.6
	MIN	38	37	38	38	36	36	35	30	30	32	35	39	40	39	34	38	38	34	31	32	32	39	34	35	35	34	29	26	35	36	30	34.2
DILLINGHAM FAA AP	MAX	47	48	49	45	47	47	43	42	41	30	37	44	43	42	43	43	44	39	40	41	48	47	44	38	39	38	37	36	30	36	28	41.2
	MIN	29	31	31	32	31	34	30	18	21	19	24	31	38	37	33	30	38	36	34	29	33	41	36	34	25	25	23	24	18	28	17	29.4
ILIAMNA FAA AP	MAX	47	48	49	48	50	44	40	33	33	33	36	43	45	48	48	45	48	45	45	41	47	49	47	47	38	38	34	34	35	36	26	41.9
	MIN	40	34	31	32	36	35	27	27	24	17	30	33	35	39	34	33	39	38	39	34	37	41	40	36	32	30	29	27	21	25	15	31.9
INTRICATE BAY	MAX	48	53	50	49	50	46	45	35	36	34	37	44	42	51	48	46	48	47	45	44	48	48	47	45	39	42	36	35	41	44	30	43.6
	MIN	30	30	18	22	25	27	29	26	23	9	23	29	34	42	32	37	41	31	34	32	38	38	32	32	30	26	22	27	19	14	8	27.7
KING SALMON WSO AP	MAX	46	50	49	45	4[illegible]	38	40	35	37	35	42	46	48	44	41	46	46	51	40	45	50	49	40	38	39	39	31	33	39	38	25	41.6
	MIN	32	25	22	28	32	33	27	19	20	11	32	34	41	38	31	34	39	37	37	29	44	38	32	33	23	23	24	23	23	17	11	28.8
PORT ALSWORTH	MAX	48	48	47	49	48	47	42	35	33	34	40	42	47	48	46	44	45	47	48	44	50	49	51	51	40	38	32	33	34	37	27	42.7
	MIN	33	35	23	25	25	30	32	29	24	16	16	30	38	40	35	30	39	39	38	35	33	40	42	[illegible]	33	30	26	26	15	21	8	29.8
PORT HEIDEN	MAX	45	46	49	44	46	42	41	41	39	40	46	46	53	51	45	48	47	42	38	38	44	35	41	41	44	34	38	39	44	45	33	42.7
	MIN	35	29	31	36	37	36	36	34	31	24	36	34	43	39	32	40	39	38	34	29	33	32	33	34	25	25	32	30	24	28	21	32.6
SPARREVOHN	MAX	46	39	33	40	35	32	28	24	21	20	31	35	40	44	32	39	39	36	40	36	44	44	42	41	30	28	22	23	22	26	15	33.1
	MIN	32	30	28	27	28	28	23	19	15	10	20	26	34	32	28	28	28	27	34	28	36	39	32	26	23	15	14	20	19	6	3	24.5
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	45	47	46	42	40	3	37	36	37	36	36	39	43	39	38	37	37	35	33	34	49	48	37	33	36	34	30	29	36	32	23	37.5
	MIN	28	27	27	27	28	26	25	22	22	18	22	34	36	32	30	26	31	26	25	25	28	36	32	28	25	22	25	24	21	20	16	26.3

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CAPE ROMANZOF	MAX	43	43	45	40	35	34	33	34	36	32	37	41	39	37	37	36	35	34	32	33	47	44	39	37	37	35	29	30	38	35	33	36.8
	MIN	36	36	37	34	33	30	27	27	28	27	27	34	35	34	33	27	32	30	28	31	29	36	29	33	33	27	23	23	29	30	29	30.5
EMMONAK	MAX	46	45	48	42	40	38	34	35	37	33	32	42	40	39	40	38	36	34	33	35	44	48	41	36	35	34	33	32	32	30	29	37.5
	MIN	29	30	31	25	28	32	25	23	26	21	13	25	33	36	33	27	28	29	27	29	30	35	33	31	25	27	23	23	28	25	23	27.5
NOME WSO AP	MAX	47	42	41	41	37	36	34	33	33	33	31	41	40	40	39	39	38	33	33	37	45	46	44	36	38	35	30	26	36	37	36	37.3
	MIN	35	31	29	25	22	20	19	17	22	15	16	26	36	35	34	30	29	26	25	30	34	40	32	28	26	17	13	12	23	33	33	26.2
PORT CLARENCE	MAX		42	41	39	37	35	33	36	38	42	38	34	41	38	39	37	37	30	31	33	37	40	40	39	36	35	28	30	33	34	28	36.0
	MIN		32	30	29	30	29	28	28	32	24	26	26	28	34	32	33	29	25	28	29	30	32	35	33	33	25	26	25	26		24	29.0
RUSSIAN MISSION	MAX	42	47	51	43	44	42	40	39	40	40	34	36	39	42	40	39	40	40	35	32	34	49	50	37	33	34	33	30	30	28	25	38.3
	MIN	23	23	23	22	26	25	24	19	15	19	10	10	35	15	31	28	21	26	24		26	32	31	28		21	27	22	20	16	9	22.4
ST MARYS	MAX	50	48	50	43	43	39	38	38	35	36	31	44	39	39	36	39	44	40	36	34	43	49	45	37	33	36	32	30	30	30	24	38.4
	MIN	28	29	28	23	23	25	21	20	19	16	11	26	32	34	32	24	30	28	22	28	27	38	33	30	21	23	10	26	20	20	19	24.7
ST MARYS AIRPORT	MAX	47	45	46	41	42	35	35	36	35	32	28	43	40	39	39	36	44							35	35	32	29	31	30	29	24	36.3
	MIN	31	30	32	23	21	28	21	20	24	16	15	27	32	34	34	28	35							31	25	25	12	27	21	20	20	25.3
TIN CITY	MAX	42	37	34	39	34	31	28	32	33	34	31	36	36	34	35	32	32	27	30	32	36	46	42	37	37	33	30	31	35	35	37	34.5
	MIN	31	31	32	30	29	28	24	22	23	22	22	27	32	32	31	30	24	25	26	29	30	33	31	32	32	26	28	25	23	31	32	28.2
UNALAKLEET WSO AP	MAX	49	50	41			43	36	33	35	37						40	39			39	42	44	43	42			35	31	30	25	24	
	MIN	30	35	29			23	27	19	20	17						16	31			24	29	37	31	31			17	25	22	17		
WALES	MAX	39	39	37	38	38	34	35	33	33	34	34	33	38	38	36	35	36	34	28	32	34	45	46	40	37	37	34	31	30	37	36	35.8
	MIN	32	34	33	30	29	27	27	26	19	20	19	27	31	30	30	30	31	13	25	28	30	31	34	29	34	27	25	25	20		24	27.3
INTERIOR BASIN 08																																	
ALLAKAKET	MAX	37	37	30	40	37	37	37	37	22	21	22	24	29	33	27	30	37	31	34	34	29	37	39	37	24	26	31	27	24	32	33	31.5
	MIN	24	14	7	8	8	25	26	14	9	7	7	13	16	8	11	25	-1	-1	6	8	0	0	20	18	4	4	9	12	6	6	7	10.3
BETTLES FAA AP	MAX	40	36	37	37	37	34	30	23	24	21	25	28	32	33	34	32	24	28	30	38	32	41	40	37	29	28	25	24	14	19	18	30.0
	MIN	20	28	21	18	31	29	23	14	6	5	19	19	23	13	30	19	15	17	16	21	12	25	19	23	17	19	15	7	8	9	8	17.7
BIG DELTA FAA/AMOS AP	MAX	52	51	35	40	47	41	36	34	26	32	23	22	30	37	49	34	36	47	49	40	42	37	36	45	45	34	34	26	30	23	23	36.6
	MIN	33	29	33	32	32	30	30	26	21	20	20	16	10	29	33	19	21	32	37	33	32	35	31	34	31	23	16	15	23	10	10	25.7
CENTRAL 2	MAX	37	40		36	39	35	38	37	35	24	26	31	28	24	49			34	31	32	34				36	33	31			29	28	33.3
	MIN	19	12		24	26	27	21	29	20	18	15	20	10	15	16			4	1	12	6		-	5		23	24			18	20	16.2
CHANDALAR LAKE	MAX	35	34	33	36	35	34	37	35	26	27	33	27	22	21	31	33	33	33	32	34	34	36	35	34	29	30	27	25	2	10	14	29.3
	MIN	24	24	19	7	27	24	28	23	-2	12	22	6	-8	-14	3	16	-6	1	14	7	0	3	14	22	8	18	20	-5	-12	-15	2	8.7
CIRCLE CITY	MAX	38	40	39	33	43	34	36	34	36	26	25	30	30	26	44	43	42	21	28	29	31	40	29	23	23	30	31	30	30	30	26	32.3
	MIN	24	13	17	21	22	25	26	28	20	20	16	15	21	20	18	32	11	9	8	9	9	10	7	8	14	17	25	21	23	21	21	17.8
CLEAR	MAX	41		39	36		37	38	34	26		25	27		35		42	29		49	44	49	39	39	53			29	28	30	24		36.0
	MIN	22		22	28		28	30	20	17		12	11		16		17	16		18	24	24	27	25			17	16	20	18	16		20.2
CLEAR WATER	MAX	53	53	42	41	52	40	37	35	26	33	24	26	32	40	52	37	37	38	39	44	42	40	37	44	42	35	36	29	32	24	25	37.6
	MIN	27	22	32	30	28	28	28	26	20	18	19	12	2	12	35	18	12	28	28	30	22	33	27	33	30	14	13	11	19	5	11	21.7
COLLEGE OBSERVATORY	MAX	54	57	45	38	41	44	36	35	28	27	28	25	23	31	45	47	39	36	44	46	43	47	46	43	44	37	36	34	25	29	26	38.0
	MIN	32	23	22	24	30	28	28	26	18	21	21	19	6	14	21	29	22	23	27	30	23	25	26	27	29	22	17	18	18	21	10	22.6
COLLEGE 5 NW	MAX	53	60	47	41	43	44	36	33	27	27	27	23	21	34	45	49	40	42	47	47	44	48	48	42	47	44	41	37	28	28	25	39.3
	MIN	35	26	23	25	30	29	28	25	17	18	19	16	10	17		28	25	26	34	38	31	33	33	31	36	22	23	21	19	22	14	25.1
EAGLE	MAX	52	52	50	40	37	46	56	56	39	33	33	31	33	41	42	44	43	32	41	41	35	39	40	40	54	41	37	32	32	32	27	40.4
	MIN	22	28	26	28	25	29	32	28	30	24	22	26	28	15	28	32	16	22	24	12	15	15	8	10	26	25	20	25	28	19	20	22.8
EIELSON FIELD	MAX	53	41	35	41	40	37	37	32	28	28	26	27	29	46	49	42	33	39	49	45	49	50	42	51	34	36	39	26	30	25	20	37.4
	MIN	28	26	24	30	31	31	32	25	23	24	23	23	12	17	34	25	19	28	26	29	21	39	27	30	29	16	13	15	25	17	11	24.3
FAIRBANKS WSFO AP	MAX	59	47	42	44	45	40	39	34	31	31	29	27	34	46	50	43	40	49	49	44	51	49	42	48	35	40	38	31	33	30	20	40.0
	MIN	34	28	26	34	33	32	31	23	24	27	25	24	13	20	35	28	25	25	28	26	22	37	31	30	28	22	19	22	26	17	7	25.9
GALENA AIRPORT	MAX	44	44	39	38	36	35	31	30	31	23	27	32	34	35	36	38	32	33	35	37	40	43	35	38	35	32	29	30	28	19	21	33.5
	MIN	33	30	31	27	31	31	27	26	15	9	9	25	31	30	30	27	21	23	19	27	31	29	24	27	27	28	26	28	19	7	10	24.5
GILMORE CREEK	MAX			47			44	38	34	28	26			30	30	45	48	47			47	44	47	48	40			43	30	28	28	25	
	MIN		22	22			25	28	26	17	20			4	11	18	28	15			16	20	24	21	21			13	14	18	18	10	18.7
HEALY 2 NW	MAX	50			48	38	32	36	32	24	25	21	31	36	42	45	40	39	50	49	46	42	56	48	55	52	35	22	24	28	24	18	37.5
	MIN	28			20	18	28	28	19	10	10	0	10	21	30	32	20	28	38	37	32	38	42	26	27	27	19	12	12	23	10	15	22.8
INDIAN MOUNTAIN	MAX	40	40	39	34	35	35	34	22	25	17	20	31	36	30	38	34	30	34	36	35	36	39	39	36	38	27	30	31	28	23	24	32.1
	MIN	28	27	20	23	29	29	21	16	4	2	6	8	20	19	18	10	10	25	25	25	15	33	30	32	16	15	19	25	22	15	16	19.5
MANLEY HOT SPRINGS	MAX	47	42	46	44	40	40	36	34	30	25	23	24	35	40	42	47	38	40	45	43	45	48	44	44	39	32	34	30	30	27	27	37.5
	MIN	22	18	24	17	30	26	25	20	7	18	17	14	4	8	35	12	16	20	22	35	16	38	30	32	13	10	5	9	21	18	10	19.1
MC GRATH WSO AP	MAX	43	45	42	41	39	36	32	29	30	29	24	32	33	40	40	41	35	34	40	36	46	54	40	40	35	29	27	30	28	24	20	35.3
	MIN	29	30	28	29	29	31	26	23	13	6	10	23	28	29	30	27	26	18	20	26	27	31	26	28	29	26	25	26	24	11	6	23.9
MC KINLEY PARK	MAX	52	54	45	38	45	43	44	36	28	23	27	29	28	35	41	43	35	39	46	44	43	45	51	49	53	46	35	28	25	26	24	38.7
	MIN	29	24	22	22	27	26	25	22	13	11	2	0	1	10	30	24	14	14	36	24	26	33	26	25	29	16	15	6	16	11	4	18.8
MINCHUMINA	MAX																			43	44	33	50	40	46	36	31	31	30	29	26	26	
	MIN																			23	23	17	26	32	25	18	23	26	25	17	16	14	
NORTH POLE	MAX	55	43	5	42	41	37	36	40	28	29	26	25	30	44	49	39	38	44	48	45	48	48	41	45	35	38	34	28	34	24	17	37.9
	MIN	26	20	19	30	29	27	28	24	19	22	20	19	6	12	33	20	20	25	21	26	16	37	22	27	25	17	9	13	21	8	-3	20.6
NORTHWAY FAA AP	MAX	38	51	36	44	48	41	41	38	27	31	34	28	39	39	36	42	37	31	35	33	36	29	29	31	31	28	26	27	27	22	23	34.1
	MIN	24	29	30	29	25	24	29	26	22	19	14	21	15	15	26	19	18	14	12	10	6	11	8	11	16	16	20	23	13	14	14	18.5
RIKA'S LANDING	MAX																																
	MIN																																
SAVOONGA	MAX	51	44	42	41	40	38	38	37	26	26	26	27	33	47	47	40	37	44	45	48	47	46	47	54	48	36	32	26	31	25	20	38.4
	MIN	24	22	21	20	26	29	30	25	20	21	20	21	13	32	35	29	23	26	25	28	22	39	32	38	28	22	20	11	22	17	10	24.2
TANANA FAA AP	MAX	43	43	45	42	37	39	36	31	27	24	23	24	25	28	39	39	33	36	37	32	34	33	34	34	34	29	32	27	29	26	28	33.0
	MIN	28	28	26	19	26	27	31	23	11	12	20	18	18	16	21	26	12	15	16	27	21	29	21	26	14	16	12	8	14	8	7	19.2
TATALINA	MAX	49	40	42	40	38	35	32	27	32	29	22	37	35	38	37	39	35	36	39	37	44	51	40	42	33	29	26	28	27	22	21	34.9
	MIN	30	33	31	32	29	31	25	22	17	13	16	22	27	30	28	28	27	25	26	31	29	40	33	31	28	25	23	26	22	15	13	26.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
OCTOBER 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TOK	MAX	50	51	35	35	45	46	47	42	33	32	32	31	30	36	40	39	37	36	29	31	40	35	29	30	30	42	31	33	33	21	24	35.3
	MIN	26	24	21	27	28	27	28	30	22	17	15	10	9	12	31	22	15	17	15	10	5	18	13	15	20	11	12	9	8	8	12	17.3
UNIVERSITY EXP STATION	MAX	58	47	40	42	45	37	36	35	27	29	26	25	32	45	48	40	38	45	47	45	49	46	41	44	48	48	36	28	29	27	21	38.2
	MIN	30	22	20	24	29	26	27	20	17	19	19	18	5	18	30	27	20	21	25	20	20	27	24	24	22	18	14	13	20	16	4	20.6
* * *																																	
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	14	14	14	15	20	14	11	13	10	13	24	9	24	24	21	21	21	20	22	18	19	21	26	28	28	25	19	20	19	18	20	18.9
	MIN	8	7	7	12	12	10	4	9	7	11	0	4	5	8	9	16	16	15	18	11	6	8	21	23	25	16	10	19	17	8	12	10.0
BARTER ISLAND WSO AP	MAX	15	15	25	27	29	25	21	17	16	25	26	15	15	13	30	35	29	23	22	22	21	26	27	29	28	26	26	26	25	31	24	23.7
	MIN	12	11	15	21	22	19	17	13	0	6	14	10	2	7	11	25	15	15	18	16	10	13	23	18	15	20	17	22	16	16	16	14.7
CAPE LISBURNE	MAX	29	36	34	30	33	28	25	23	27	25	24	30	37	35	31	29	27	24	22	28	38	41	45	22	37	34	27	26	24	36	32	30.3
	MIN	19	28	28	26	28	25	20	22	21	19	14	22	28	29	27	26	22	20	19	20	26	29	19	18	22	26	23	21	18	17	24	22.8
KOTZEBUE WSO AP	MAX	37	40	37	37	35	37	32	32	31	25	23	34	36	35	35	35	32	26	36	37	38	39	38	37	36	32	31	32	26	22	22	33.1
	MIN	32	28	33	32	31	27	22	20	16	13	15	16	30	31	31	24	20	15	25	28	28	32	32	31	23	28	20	22	15	18	17	24.4
LONELY	MAX	14	13	15	15	22	18	12	14	10	19	26	10	21	17	20	21	22	23	23	16	20	22	28	30	27	25	19	22	20	20	22	19.5
	MIN	9	7	8	10	11	8	8	8	- 4	- 9	6	1	6	9	11	17	19	20	16	12	8	9	22	26	21	19	16	19	18	16	16	11.6
UMIAT	MAX	16	15	21	20	24	23	15	14	14	17	14	3	34	27	23	35	24	24	21	17	12	13	7	7	20	23	22	22	23	20	16	18.9
	MIN	8	8		15	19	12	10	6	8		0	- 5	- 6	6		20	19	19	1		0	0	- 9	12			20	20	20	15	3	6.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
OCTOBER 1980

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
PALMER IAS																																		
GRASS	2	8AM	41	40	46	40	43	41	42	42	41	42	44	40	40	42	41	40	40	39	39	39	40	39	40	M1	40	39	39	39	38	38	36	40.4
	4	8AM	41	40	46	40	44	41	42	42	41	42	44	40	41	42	M1	40	40	39	40	40	40	40	40	41	40	40	39	39	38	38	36	40.5
	8	8AM	41	40	46	40	45	42	44	42	45	42	43	42	41	42	41	40	40	40	40	40	40	40	40	41	41	40	39	39	39	39	38	41.0
	20	8AM	42	41	46	43	46	43	44	43	45	42	44	44	41	42	41	40	42	42	42	42	42	42	41	41	42	41	41	41	41	40	M0	42.2
	40	8AM	42	42	46	44	46	43	44	43	45	43	45	45	42	42	42	42	44	45	44	44	43	43	43	43	43	43	43	42	43	42	42	43.3
FALLOW	2	8AM	42	45	37	37	39	38	40	37	35	40	45	34	34	39	39	34	39	34	38	36	34	36	37	40	40	33	34	33	33	33	33	37.0
	4	8AM	42	44	38	38	39	39	40	39	36	37	35	34	34	38	39	34	34	34	37	35	35	36	37	39	39	34	34	34	34	33	33	36.6
	8	8AM	41	44	43	43	42	42	42	42	40	37	38	37	37	37	38	37	37	36	38	37	37	37	38	39	39	36	36	36	36	35	34	38.4
	20	8AM	45	47	45	45	44	43	43	43	43	39	41	40	40	37	38	39	39	39	38	39	38	39	39	39	39	38	38	38	38	37	37	40.2
	40	8AM	46	47	46	46	46	45	45	45	44	44	43	44	44	39	41	43	42	42	42	42	42	42	41	41	41	41	41	41	41	41	40	42.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
OCTOBER 1980

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
LINGER LONGER	SNOWFALL			1																	T	.2						T	T			1.3
	SN ON GND			1																	T											1
SITKA JAPONSKI FAA AP	SNOWFALL																				T											
	SN ON GND																															
SOUTH COAST 02																																
CANNERY CREEK	SNOWFALL									8																						
	SN ON GND																															
COOPER LAKE PROJECT	SNOWFALL										.5	3									T											
	SN ON GND										T	T	T								T											
CORDOVA FAA FSS AP	SNOWFALL																													T		
	SN ON GND																															
HOPE	SNOWFALL								T		.5																		4		T	
	SN ON GND								T		2																		1			
KITOI BAY	SNOWFALL																										T					
	SN ON GND																															
KODIAK WSO AP	SNOWFALL																T						T	T				T	T		T	
	SN ON GND																															
	WTR EQUIV																															
SEWARD	SNOWFALL								T																							
	SN ON GND																															
SITKINAK	SNOWFALL																									T						
	SN ON GND																															
VALDEZ WSO	SNOWFALL								.2	3.1					1.4			T			T		T									
	SN ON GND								T		T					T																
WORTMAN'S	SNOWFALL									2.0						1.0		.5	1.0													
	SN ON GND									2									1													
YAKATAGA AP	SNOWFALL																		T													
	SN ON GND																															
YAKUTAT WSO AP	SNOWFALL									T									T		T											
	SN ON GND																			T												
	WTR EQUIV																															
SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL	T														T	T	T	T	T	T	T	T	T	T	T		T				T
	SN ON GND																						T									
	WTR EQUIV																															
COLD BAY WSO AP	SNOWFALL		T				T	T	T		T	T			T	T	T			.6	T	T	T	1.0	.6		T	T				T
	SN ON GND																				T			T	T							
	WTR EQUIV																															
ST PAUL ISLAND WSO AP	SNOWFALL	3			T		T	T	T							T			T	1	3	.4	.7	.2	.5	T		T	T		T	.1
	SN ON GND	T							T							T					T	T	T	1	1	T	T					
SHEMYA USAF BASE	SNOWFALL					T					T		T			T	T	T	T	T	T	.3	T	.3	.1	T	T	T				T
	SN ON GND																						T									
	WTR EQUIV																															
COPPER RIVER 04																																
GLENNALLEN KCAM	SNOWFALL			T						4.5	.5	.5						T											3			T
	SN ON GND									5	5	5	5	4	2	1	1	1											T			T
GULKANA FSS/AMOS	SNOWFALL			T						2.9		2.1						T											T			T
	SN ON GND									T	3	5	5	4	4	3	2	1	T	T	T									T			
MANKOMEN LAKE	SNOWFALL		2.0		2.0					1.0	T	T	T				1.0													4.0		
	SN ON GND		2		2	1				1	1	1	1	1	1		1	1	1	1	1									4	4	4
MC CARTHY 1 NE	SNOWFALL			2.0									.5																			1.2
	SN ON GND			T	T								T																			1
NABESNA	SNOWFALL			T						.5						T														T		.5
	SN ON GND																															
NELCHINA HWY CAMP	SNOWFALL				T	2.6	1.0				5.0					T			5	T			1.0				T	T	T			
	SN ON GND					3					5	4	4	3	3	3	3	3	4	4	3	3	3	4	4	4	4	4	4	4	4	4
OLD EDGERTON	SNOWFALL			T	.5					1.0	4.0	2.5	T																T	T	T	T
	SN ON GND				T					1	6	8	8	6	5	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PAXSON	SNOWFALL		3.4	2.7	3	3	T		1.4	4.3	.5	2.1	T	T	.2	2.5	T												1.8	2.4		
	SN ON GND		2	5	4	3			1	6	6	8	6	4	4	7	6	6	6	6	6	5	5	5	4	4	4	4	6	9	9	9
SLANA	SNOWFALL										T		T			T																
	SN ON GND																															
SNOWSHOE LAKE	SNOWFALL			T		2.0		T		4.2	.2			T	T	.1		1	1					.2			2					T
	SN ON GND			T		2	T			4	4	4	4	3	4	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2
SOURDOUGH 1 N	SNOWFALL				6	.2				1.1	3	4.8				1														T		
	SN ON GND				1	1	T			1	7	7	6	6	6	5	4	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2
TONSINA LODGE	SNOWFALL										10	10	8	7	7	6	5	5	5	5	5	5	5	4	4	4	4	4	4	4	4	4
	SN ON GND										10	8																				
COOK INLET 05																																
ALYESKA	SNOWFALL								1.0	T	3.8			T															3	.3	T	
	SN ON GND								1		4																					

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ANCHORAGE WSMO AP	SNOWFALL							.4	5.5	1.8	1.8	T			T														.1	.6	T	
	SN ON GND								2	4	.8	1	6	4	4	T													T		
	WTR EQUIV								3	.5	1.0	1.2	.9	.7	.7																
ANDERSON LAKE	SNOWFALL								1.7																					3.0		
	SN ON GND								2																					3	2	2
BELUGA	SNOWFALL								4.0	2.0																				1.0		
	SN ON GND								4	6	4	4	3	2																1	1	
BEN'S FARM MARKET	SNOWFALL									2.0	2.4																	2.1	T		
	SN ON GND									2	4	3	1															2	1		
BIG RIVER LAKE	SNOWFALL								.3	T		.3		4.2	T																
	SN ON GND								T			T		4																	
CHULITNA RIVER LODGE	SNOWFALL					T	T		5.8		T	T			T	3.5	T				T	T						.3	3.1		
	SN ON GND					T	T		2	5	4	3	3	3	3	5	4	3	3	2	2	2	2	2	2	2	1	1	1	2	4	3
COOPER LANDING 6 W	SNOWFALL									T	.5	T									T										
	SN ON GND									T	T	T									T										
EAGLE RIVER SOUTH FORK	SNOWFALL								7.0	T	6.1	T				1.5												8.0	T		
	SN ON GND								7	5	10	10	9	7		1	1												8	8	7	
EDGEMIRE LAKES	SNOWFALL								2.5		T	-	-	-		T						-	-	-				.5	2.0	-	-
	SN ON GND								2	2	1	-	-	-								-	-	-				1	2		
EKLUTNA PROJECT	SNOWFALL								.2	T	4.5																				
	SN ON GND										4	3	3	3	1																
ELMENDORF A F BASE	SNOWFALL							T	5.2	6.0	.8				T													1.0	.1		
	SN ON GND								4	7	6	5	4	4	4	2												T	T		
HOMER WSO AP	SNOWFALL								T	.9	T										4.0										
	SN ON GND									T											T										
HOMER 8 NW	SNOWFALL					T			.5	1.0											3.0										
	SN ON GND																				2										
KASILOF 1 NW	SNOWFALL									2.0																				T	
	SN ON GND									2	2	2	2	2	1																
KENAI FAA AP	SNOWFALL								T	T	T							T											T		
	SN ON GND																														
MATANUSKA AGR EXP STA	SNOWFALL									2.3	3.5																	2.3	2.2		
	SN ON GND									2	4	3	3	3														2	2	2	2
PALMER IAS	SNOWFALL								1.5		5.0																	1.0	2.5		
	SN ON GND								2	1	6	6	6	4	3	1												1	3	3	2
PLANT MATERIAL CENTER	SNOWFALL										2.0																				
	SN ON GND										2																				
PUNTILLA	SNOWFALL		T			T	.1	T			T		T			T	T	T					.8	-	-	-	1.3	1.0	T		
	SN ON GND							T																					-	-	2	2
ROCK RIDGE DRIVE	SNOWFALL								9.9	T	6.0																	6.0	3.0		
	SN ON GND								10	9	12	11	10	9	8	2	1	1	T									6	8	7	7
SKWENTNA	SNOWFALL										.2				.5																
	SN ON GND																														
SUTTON 2 E	SNOWFALL								3.5	.4	5.4										T								4.8		
	SN ON GND								3	1	6	6	6	5	5	2	1	1											4	4	4
TAHNETA PASS	SNOWFALL			T		T			T	9.0	2.0				.3	1.0		.1	.3	1.0				T		T	T	.5	1.0		T
	SN ON GND			T		T			T	9	10	8	8	8	8	9	8	8	8	8	8	8	7	7	7	7	7	7	7	7	7	7
TALKEETNA WSO AP	SNOWFALL								1.7		T	T																1.1	1.5	T	
	SN ON GND								T	1	T	T	T	T	T	T												T	1	2	2
	WTR EQUIV																													.1	.1
TRI-NAL ACRES	SNOWFALL								T		1.2																				
	SN ON GND										5																				
TUTKA BAY LAGOON	SNOWFALL																				1.0										
	SN ON GND																														
WASILLA 3 S	SNOWFALL								-	-	-																	1.2	4.1		
	SN ON GND										2	2	2	1														1	2		
WASILLA 2 NE	SNOWFALL								2.5	T	3.5																	1.6	3.2		
	SN ON GND								T	T	3	3	3	3	2													1	4	4	2
WHITE'S CROSSING	SNOWFALL								2.0											-								-	-	-	
	SN ON GND								2	2	2	1	1															T	1	1	1
WILLOW HIGHWAY CAMP	SNOWFALL								T																				.5	1.0	
	SN ON GND																													2	1
BRISTOL BAY 06																															
BROOKS RIVER	SNOWFALL																											-	-	-	-
	SN ON GND																											-	-	-	-
CAPE NEWENHAM	SNOWFALL		T				T		T		.5	T				T				T	T	1.7			T	T		.1	.1	T	
	SN ON GND								T		T																	T	T		
DILLINGHAM FAA AP	SNOWFALL											T								T					T						
	SN ON GND											T																				
ILIAMNA FAA AP	SNOWFALL								T			T									T					T	T				
	SN ON GND																														
INTRICATE BAY	SNOWFALL											T															T				
	SN ON GND																														
KING SALMON WSO AP	SNOWFALL						T	T			T	T				T									T	.2		.1			
	SN ON GND											T														T			T		
	WTR EQUIV																														
PORT ALSWORTH	SNOWFALL							T				T	T			T										T		T	1.0		
	SN ON GND																												1	1	1	1

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PORT HEIDEN	SNOWFALL																					T										
	SN ON GND																					T										
SPARREVOHN	SNOWFALL	.2	.3	.1		T	1.1	1.5	.4		T	.2	.3	T	.2	.7					1.1				3.0	.6		T	.6	T		T
	SN ON GND					T	T	.2	.2	.2	.2	.2	.2	T	T	.2	.2	.1	.1	.1	.2	T	T		.3	.3	.3	.3	.4	.4	.4	.4
WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL					T				T		T				T				.5	T	.5		T	2.0	1.0	T	T		T		
	SN ON GND									T											T	.1			.1	.2	.3	.3		.3	.2	.2
	WTR EQUIV																															
CAPE ROMANZOF	SNOWFALL				T	.1	.3	.5		.4	T	T	T	T	T	T	T	.3	.3	.4	1.0	1.0			T	T		T	T	.5	1.9	T
	SN ON GND						T	T	T	T	T	T	T	T	T			T	T	T	T	.2	.2	T						T	T	T
EMMONAK	SNOWFALL																															
	SN ON GND	-	-	-																												
NOME WSO AP	SNOWFALL	T			T				T	.1	T	T	.6							.3	.8	.6			1.1	T			.5	T	1.2
	SN ON GND									T	T	T	T							T	T	T				T	T	T	T	T	T
	WTR EQUIV																															
PORT CLARENCE	SNOWFALL											T									1.6	T				T	1.5	T		1.2		
	SN ON GND											T	T								T	1				T		T				
ST MARYS	SNOWFALL					T		T	T	.8	T	T							T	1	.8	1.7			1.0		.3			.1		.2
	SN ON GND								T	T	1	1								T	1	1			1	1	T	1	1	1	1	1
ST MARYS AIRPORT	SNOWFALL					T				T			T												1.5		T			T		T
	SN ON GND		-					-	-			-											-									
TIN CITY	SNOWFALL		3	.6	T	.6	.3	1.4	T			T	1.4	T	2.4	4.9	3.3	.7	T	2.0	6.6	1.8			1.6	.5	T	.8	1.0	.5	.8	.7
	SN ON GND			T	T	T	T	1	2	2	2	1	1	1	T	2	3	6	5	7	12	12	6	5	5	4	4	5	6	6	6	6
WALES	SNOWFALL			1.5	.5	T	T	T						1.1	1.4	1.0	1.0				T	T			T	1.2			1.3			
	SN ON GND			T	T	T		2	2	1	T	T	T	T	1	1	1	1	1	1	2	2										
INTERIOR BASIN 08																																
BETTLES FAA AP	SNOWFALL	2				.6	.3	5.2	.1	1.0	.7	1.7		T		5.0	.7										1.9			1	1	T
	SN ON GND	1	1	1			1	3	6	7	8	9	8	6	6	7	10	9	9	9	8	7	7	6	6	5	6	7	7	7	7	7
BIG DELTA FAA/AMOS AP	SNOWFALL			2.0	.4				.4	2.2	T					.4	.8													.9		T
	SN ON GND				T				T	T	2	1	1	1	1	1	1	1	T	T										T	1	1
CENTRAL 2	SNOWFALL				T	1.5			.5	1.5	1.0																	T			T	1.0
	SN ON GND				T	2	2	2	2	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4	4	4	4	4	5
CHANDALAR LAKE	SNOWFALL	1.0		T		T	T	T	1.0	2.0	5.0	3.0	T			3.0										2.0					.1
	SN ON GND	1	1	T	1	1	1	T	1	3	8	11	11	11	11	14	14	14	14	14	12	11	9	9	9	9	11	11	11	11	11	11
CIRCLE CITY	SNOWFALL					T	T			T	5																	T			.5	.5
	SN ON GND																															1
CLEAR WATER	SNOWFALL			T	3				2.0	1.5							5															T
	SN ON GND								1	2	2	2	2	1	1	1	2	2	1	1												
COLLEGE OBSERVATORY	SNOWFALL				.4				.4	9	.6	4	.1	T			T													2.2	.1	
	SN ON GND				T					1	1	2	2	2	2	T	T	T	T	T	T									2	2	2
COLLEGE 5 NW	SNOWFALL				.3				4	1.1	5	.4	T				T													1.4	4	
	SN ON GND									1	1	1	1	1	1															2	2	2
EAGLE	SNOWFALL				5	1.0	1.0			T	T		T	1.0															T	1.0	1.0	
	SN ON GND				1	1	1			T	T	T	T	1	1	T													T	1	1	1
EIELSON FIELD	SNOWFALL			T	T			T	.4	.8	T	T	T				.2												.2	1.2		
	SN ON GND									T	1	1	1	1	1	T														T	1	1
FAIRBANKS WSFO AP	SNOWFALL			.1	.3			T	.9	.5	.2	2	.1	T			.3												1.1	1.4	T	
	SN ON GND				T				T	1	1	1	1	1	1	T	T	T	T											2	2	2
	WTR EQUIV																													.2	.2	.2
GALENA AIRPORT	SNOWFALL		T		T	T	T		1	T	T	3	T	.1	.2	.6	T			T	T				T	.6	.7	T	T	.1	T	
	SN ON GND								T						1	T										T	1	T	T	T	T	T
GILMORE CREEK	SNOWFALL						T		5	1.4	.2						T													1.6	.1	
	SN ON GND								1	2	2	2	2	2	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T	2	2	2
HEALY 2 NW	SNOWFALL					T		T	1.0	2.0	3.0	4.0					3.0											T		1.0		
	SN ON GND								1	2	5	4	3	2	1	1	3	2											1	2	2	2
INDIAN MOUNTAIN	SNOWFALL	T			T	.2	.1	1.8	T		.6	T	T	T		4.3	T													.3	T	T
	SN ON GND	T				T	T	2	2	2	3	3	3	3	3	6	6	6	5	5	5	5	5	4	4	4	3	3	3	3	3	3
MANLEY HOT SPRINGS	SNOWFALL									.5	.3	T	T																.5	2.0	.5	
	SN ON GND									2	2	2	2	1	1	1	1	T	T	T	T								1	3	2	2
MC GRATH WSO AP	SNOWFALL					T	.3	3.2	1			2	2	T	.1	2								T		2.3	3	T	T	.3	T	
	SN ON GND							1	4	3	3	3	2	2	1	3	3	T	T	T	T	T	T			T	2	2	2	2	2	2
	WTR EQUIV								3	.3	1	1	1	.1	.1												.1	.1	.1	.1	.1	.1
MC KINLEY PARK	SNOWFALL								2.5	1.0	5.0						3.0													2.3		T
	SN ON GND								3	3	7	7	6	6	4	3	6	5	4	4	3	3	3	3	3	3	2	2	2	5	4	4
NORTH POLE	SNOWFALL				2				T	7		1					1.0												.8	1.2		
	SN ON GND								1	1	1	1	1	1	1	T	1	1	1	1	T	T	T	T	T	T	T	T	1	2	2	2
NORTHWAY FAA AP	SNOWFALL			T					T	T	T		T				T									T	.3		T	T	T	1.4
	SN ON GND																															
SALCHA	SNOWFALL								T	.7	6						T												1.2	0		
	SN ON GND								T	1	1	1	1	1	1	T	T												T	2	2	2	2
TANANA FAA AP	SNOWFALL					T	T	T	T	5	T	3.0		T		.2										T				1.5		
	SN ON GND								T	1	1	3	3	3	3	3	2	2	1	1	1	1	1	1	1	1	1	1	1	3	3	3
TATALINA	SNOWFALL		T			T	.1	.5	T		T	.2	.5	5	T	T					T			T	T	2.0	.1	T	T	.2		
	SN ON GND							T	T	T	T	T	1	1	1	1	1	1	1	1	1	T	T	T	T	2	2	2	2	2	2	2
TOK	SNOWFALL									T																					3.1	
	SN ON GND									T																					3	

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UNIVERSITY EXP STATION	SNOWFALL								.1	.5	.4	-	-	-															-	-	
	SN ON GND								-	-	-	-	-	-																3	-	
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL			T		2.0	T	1.3	1.1		T	.4		2		T	1.2		.3	.6	T					T	T	T	.2	T	.4	.2
	SN ON GND	2	2	2	2	3	4	5	7	7	7	7	7	7	7	7	7	8	8	9	9	9	9	9	9	9	9	9	9	9	10	10
	WTR EQUIV	.2	2	.2	.2	3	.4	.4	6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.7	.7	.7	.7	.7	.7	.7	.7	.7	.7	.7	1.0	1.0
BARTER ISLAND WSO AP	SNOWFALL	T	.7			T	.3	.5	T	.2	.1	T									T						T	T	T	T	.2	T
	SN ON GND	4	4	5	5	5	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	5	5	5	5	5	5	5
	WTR EQUIV	4	.4	.5	.5	.5	.5	.5	6	.6	.6	9	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.5	.5	.5	.5	.5	.5	.5
CAPE LISBURNE	SNOWFALL	T		.1	.3	T	.8	T	T		T	T	T	T	2.2	.1	.2	T	T	.7	.5	.4					.7	.4			
	SN ON GND				T	T	T	1	1	1	1	1	1	1	T	2	2	2	2	2	2	4	4	4	4	4	3	4	5	5	5	5
KOTZEBUE WSO AP	SNOWFALL	T	T	T	T							T	.1	T	.3	2.3	.2			T	T	T				.4	T	.8	T	T		
	SN ON GND	1	1	T	T	T	T							T	T	T	3	3	3	3	3	3	2	2	2	2	2	2	3	3	3	3
	WTR EQUIV																.3	.3	.3	.3	.3	.3	.2	.2	.2	.2	.2	.2	.3	.3	.3	.3
CAPE LISBURNE	SNOWFALL			T	T			.7	1.4	T	T	T					T	T	T							T	T		.9	1.0	1.0	1.3
	SN ON GND	T	T	T	T	T	T	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	4	5
WIAT	SNOWFALL	.4	T	T		T	T	.9	T	T	.4					.7	.2		.4	T							T				T
	SN ON GND	4	4	4	4	4	4	5	5	5	5	5	5	5	5	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7

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STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP	EVAP	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	8A	8A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATL PARK SERVICE
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	5P	5P		H	WX OBSVR CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7P	7P			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	7A	7A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FIVE FINGER LIGHT STA		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FUNTER BAY		3198	01	SOUTHEASTERN		58 15	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER-NESS COA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	8P	8P		H	NATL WEATHER SERVICE
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	3P	3P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS

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STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KLAWOCK		4898	01	SOUTHEASTERN		55 33	133 06	12	10A	10A		H	DONNA WILLIAMS
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	MRS BETTY LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
NABESNA		6147	04	COPPER RIVER		62 24	143 00	2900	8P	8P		H	WILLIAM COLE ELLIS
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	12	8A	8A		H	DOROTHY COKINOS
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN
PORT CLARENCE		7669	07	WEST CENTRAL		65 15	166 52	12	8A	8A		H	COMMANDING OFFICER
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	10P	10P		H	FRANK C JENSEN
PORT SAN JUAN		7738	02	SOUTH COAST		60 03	148 04	0	5P	5P		H	WX OBS-SAN JUAN HATCH
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST MARYS AIRPORT		8107	07	WEST CENTRAL		62 04	163 18	320	8P	8P		H	KATHRYN A MOWL
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SAND POINT		8183	03	SW ISLANDS		55 19	160 31	22	3P	3P		H	SHARON M HAKALA
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8A	8A		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	05	COOK INLET		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	9P	9P		H	DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE		9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRI-NAL ACRES		9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON		9460	05	COOK INLET		59 26	151 25	20	9A	9A		H	AK DEPT FISH & GAME

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STATION	INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
UMIAT R	9539	09	ARCTIC DRAIN		69 22	152 08	266	9P	9P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES	9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	9A	9A		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE

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Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

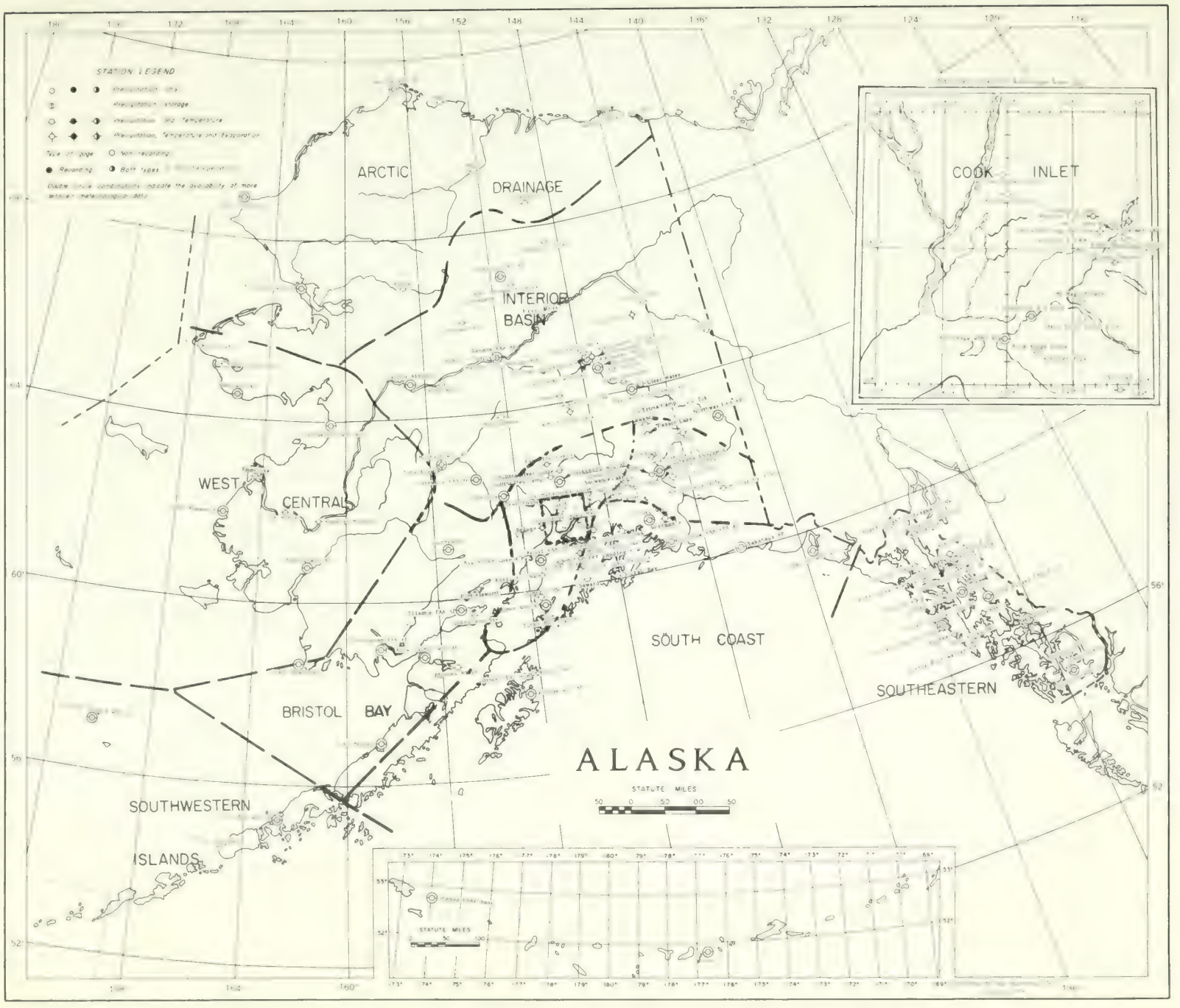
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

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NOVEMBER 1980 VOLUME 66 NUMBER 11

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	ANNETTE WSO AP	59	DATE 01
LOWEST TEMPERATURE:	MIA	-45	DATE 23
GREATEST TOTAL PRECIPITATION:	LITTLE PORT WALTER	37.09	
LEAST TOTAL PRECIPITATION:	ST MARYS AIRPORT	.02	
GREATEST 1 DAY PRECIPITATION:	LITTLE PORT WALTER	4.57	DATE
GREATEST TOTAL SNOWFALL:	LINGER LONGER	47.8	
GREATEST DEPTH OF SNOW OR ICE:	HAYES RIVER	31	DATE

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)					RELATIVE HUMIDITY AVERAGE PERCENT (STANDARD TIME)				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	150TH MERIDIAN 02	08	14	20	TRACE	.01 - .09	.10 - .49	.50 - .99	1.00 - 1.99	2.00 AND OVER	TOTAL		
ANCHORAGE WSMO AP	36	3.7	5.1	46	N	15	75	78	72	77	10	7	2	0	0	0	19	23	8.5
ANNETTE WSO AP	12	10.1	13.8	71	SE	15	91	83	80	82	1	1	14	7	4	1	28		8.6
BARROW WSO AP	7	10.9	12.7	35	E	27	87	83	85	84	9	5	0	0	0	0	14		
BARTER ISLAND WSO AP				56	E	17	80	80	80		15	7	0	0	0	0	22		
BETHEL WSO AP	3	7.1	13.0	48	NE	14	84	84	78	82	12	1	1	0	0	0	14		7.4
BETTLES FAA AP	34	4.9	6.4				82	83	81	82	7	10	0	0	0	0	17		
BIG DELTA FAA/AMOS AP								77	74	77	6	7	0	0	0	0	13		
COLD BAY WSO AP	27	2.5	15.2	40++	14	30	83	84	79	83	11	11	4	1	0	0	26		8.3
FAIRBANKS WSFO AP	36	1.1	3.9	17++	23	16	59	58	59	59	4	9	3	0	0	0	16		7.9
GULKANA FSS/AMOS								80	79	81	7	4	0	0	0	0	11		
HOMER WSO AP				25++		23	84	83	77	83	0	11	7	0	1	0	19		7.2
JUNEAU WSO AP	11	7.8	9.6				88	85	83	83	1	7	13	6	0	0	27		
KING SALMON WSO AP	2	3.6	8.2	44	E	23	82	84	77	80	7	4	5	0	0	0	16		7.4
KODIAK WSO AP	32	4.5	11.4	54	NW	08	77	79	73	79	1	1	11	5	1	0	19		6.3
KOTZEBUE WSO AP	8	7.1	12.1	49	E	30	84	85	83	84	7	6	0	0	0	0	13		6.9
MC GRATH WSO AP	32	1.2	2.8	21	NW	07	85	86	83	85	9	7	3	0	0	0	19		8.8
NOME WSO AP	5	8.1	8.7	29++	13	30+	71	71	70	70	5	9	3	0	0	0	17	27	7.5
ST PAUL ISLAND WSO AP				54	SE	10	79	80	75	81	10	11	5	1	0	0	27		8.4
TALKEETNA WSO AP				18++	14	24+	79	81	73	78	4	3	5	0	1	0	14		7.9
UNALAKLEET WSO AP																			
VALDEZ WSO	3	4.1	6.3	52	N	29	83	81	79	85	3	10	7	4	0	0	23		7.9
YAKUTAT WSO AP	11	6.4	8.7	70	SE	15	86	86	79	82	2	2	7	5	1	0	17		7.8

% PEAK GUST

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
NOVEMBER 1980

	TEMPERATURE												PRECIPITATION							
										NO. OF DAYS						SNOW, SLEET			NO. OF DAYS		
	AVERAGE MAXIMUM	AVERAGE MINIMUM	MONTHLY	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING	MAX 90 OR ABOVE	MAX 32 OR BELOW	MIN 32 OR BELOW	MIN 0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	0 OR MORE	50 OR MORE	1.00 OR MORE
SOUTHEASTERN 01																								
ANGOON	45.0M	36.7M	40.9M		[illegible]	4	24	30	718	0	[illegible]	0	[illegible]	0	8.52		.93	1	.0	0		0		0
[illegible]	[illegible]	[illegible]	43 [illegible]	3.9	[illegible]	1	25	30	[illegible]	0	0	[illegible]	4	0	17.37	4.50	[illegible]	19	2.4	0		26	12	5
ANNEX CREEK	41.4	34.3	[illegible].9	6.0	50	4	[illegible]	[illegible]	[illegible]	0	0	[illegible]	12	0	[illegible]	5.45	2.11	[illegible]	9.9	[illegible]	15	24	12	4
[illegible]	41.7	36.6	39.2		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]		.76	[illegible]	T	T	20			4
BEAVER FALLS	47.2	39.2	43 [illegible]		56	[illegible]	[illegible]	30	645			0	2		24.45		2.30	[illegible]	T	0		25	17	10
ELFIN COVE [illegible]																								
FUNTER BAY	43.0	[illegible]	39 [illegible]		51	4	26	[illegible]	746			[illegible]	3	[illegible]	8.51		1.72	15	0	0		20	5	1
[illegible]	[illegible]	35.2	[illegible]5		47	[illegible]	[illegible]	30	[illegible]			[illegible]	4	5	9.44		.80	[illegible]	1.0	0		21	10	0
[illegible]	44.5	35.2	39 [illegible]		4[illegible]	[illegible]	[illegible]	[illegible]	748	[illegible]	[illegible]	0	4	0	11.[illegible]		1.25	16	.0	0		21	12	3
HAINES TERMINAL																								
HOONAH	42.1	34.9	[illegible]		49	4[illegible]	[illegible]	[illegible]	[illegible]	0	0	0	4	0	11.87		1.87	[illegible]	0	0		21	9	3
[illegible]	44.0	37.1	40 [illegible]	5.3	52	[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	0	14.05	4.05	2.35	27	.8	T	20	22	9	4
JUNEAU FAA AP R	41.8	35.5	[illegible]	6.2	50		19		783			[illegible]	7	[illegible]	[illegible]	1.57	[illegible]	27+	.5	T	20	19	6	0
JUNEAU 9 NW	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	39.5	[illegible]7		[illegible]	[illegible]	[illegible]	[illegible]	635			[illegible]	[illegible]	[illegible]	23.14	5.51	2.14	[illegible]	T	0		24	17	10
KLAWOCK	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	26	[illegible]	665			[illegible]	3	[illegible]	[illegible]		[illegible]	[illegible]	.0	0		26	13	[illegible]
[illegible]	35.7	29.2	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	970			[illegible]	[illegible]	0	11.12		[illegible]	[illegible]	47.8	19	27	17	7	3
LITTLE PORT WALTER	45.8	[illegible]	42 [illegible]		55	3	[illegible]	30	[illegible]			0	[illegible]	0	37.09		4.57	[illegible]	.0	0		27	19	[illegible]
PELICAN	[illegible]	34.1	[illegible]4		52	[illegible]	25	30	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	24.79		[illegible]	27	3.0	[illegible]	30+	[illegible]	16	10
PETERSBURG	45.8M	37.4M	41 [illegible]	[illegible]	55	[illegible]	24	[illegible]	696	0	0	0	[illegible]	[illegible]	18.65	6.37	3.10	27	.0	0		[illegible]	[illegible]	[illegible]
PORT ALEXANDER	45.9	[illegible]	42 [illegible]		52	5+	[illegible]	[illegible]	667				0	0	[illegible]		2.02	[illegible]	T	0		[illegible]	[illegible]	[illegible]
[illegible]	45.9	38.4	42 [illegible]		56	3	28	30+	676				[illegible]	[illegible]	14.25		1.77	24	T	T	30+	23	12	4
[illegible]	44.8M	[illegible]	[illegible]	3.0	55	[illegible]	[illegible]	[illegible]	729			[illegible]	4	0	[illegible]	3.09	1.43	24	.4	T	30+		12	[illegible]
SKAGWAY 1 NW	42.2M	[illegible]	38 [illegible]		[illegible]	5+	[illegible]	30	794	0	0	1	[illegible]	0										
TENAKEE SPRINGS	47.2	36.8M	42 [illegible]		54	[illegible]	29	[illegible]	[illegible]	0	0	[illegible]	4	[illegible]	[illegible]		1.42	27	T	0		21	9	3
WRANGELL	46.1M	[illegible]	[illegible]		55	[illegible]	28	30	[illegible]			0	[illegible]	0	14.16	[illegible]	[illegible]		.0	[illegible]				
[illegible]			40.5	4.0											15.70	4.83			3.0					
SOUTH COAST 02																								
CANNERY CREEK	[illegible]	[illegible]	[illegible]		4[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	4	23	0	[illegible]		1.31	24	4.3	[illegible]	[illegible]	20	13	4
[illegible]	37.2	29.0	[illegible]		44	24+	13	[illegible]	951			[illegible]	5	21	0	2.02		40	[illegible]	6.3	4	[illegible]	17	[illegible]	0
[illegible]	[illegible]	32.5	37 [illegible]	7.1	51	3	[illegible]	30	[illegible]	0	[illegible]	[illegible]	8	[illegible]	[illegible]	3.97	1.74	[illegible]	3.6	1	21	[illegible]	[illegible]	4
[illegible]	33.7	23.8	[illegible]		42	4	3	[illegible]	1080			[illegible]	29	[illegible]	.95		.29	23	5.5	4	[illegible]	4	0	0
[illegible]	39.3	29.4	[illegible]		46	[illegible]	22	30	[illegible]			[illegible]	24	[illegible]	[illegible]		.96	19	[illegible]	[illegible]	16	20	5	0
[illegible]	42.7	32.2	[illegible]5	2.7	47	4	26	[illegible]	820			0	[illegible]	[illegible]	7.12		[illegible]	[illegible]	1.[illegible]	3		.8	T	[illegible]	[illegible]	17	6	1
PORT SAN JUAN																								
[illegible]	39.2	[illegible]	[illegible]	2.9	50	4	[illegible]	30	933	0	0	2	[illegible]	[illegible]	8.57		1.84	19	1.43	19		.1	T	[illegible]	[illegible]	15	7	1
[illegible]	40.7	31.4	[illegible]		[illegible]	[illegible]	22	[illegible]	860			[illegible]	[illegible]	[illegible]	4.53			65	[illegible]	17+		[illegible]	T	2	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		46	[illegible]	[illegible]	10	925	[illegible]	0	[illegible]	[illegible]	0	[illegible]	- .94	[illegible]	[illegible]	[illegible]	[illegible]		27.4	[illegible]	[illegible]	14+	11	4	[illegible]
WORTMAN'S	34.1	24.5	[illegible]		40	[illegible]	14	28	[illegible]	0	0	11	29	0	4.36							35.6	[illegible]	[illegible]	21			0
YAKATAGA AP	44.4	32.3M	38 [illegible]		53	3	[illegible]	30	794			[illegible]	[illegible]		17.26		[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	13	[illegible]
YAKUTAT WSO AP R	44.1	33.6	38 [illegible]	6.7	[illegible]	[illegible]	20	30	779			[illegible]	13	[illegible]	[illegible]	2.97	1.[illegible]	27	1.0	T	30+	21	14	[illegible]
DIVISION			[illegible]	1.7											8.40	62			7.1					
SOUTHWESTERN ISLANDS 03																								
[illegible]	42.0	[illegible]	[illegible]		52	[illegible]	[illegible]	22+	845	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.21		1.13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ATTU																								
[illegible]	40.0M	32.8M	[illegible]		[illegible]	[illegible]	27	[illegible]	853	[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]		50	18	T	T	29+			1	0
[illegible]	[illegible]	32.3	[illegible]	2.1	[illegible]	[illegible]	24	28	851	[illegible]	[illegible]	0	15	[illegible]	2.88	- 1.02	72	9	[illegible]	[illegible]		10	1	0
ST PAUL ISLAND WSO AP R	37.7	30.1	33 9	.7	43	[illegible]	[illegible]	[illegible]	924	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.06	- .52	.62	30	6.1	2	[illegible]	6	1	0
SAND POINT	40.1	31.2	35 [illegible]		44	[illegible]	[illegible]	30+	[illegible]	[illegible]	[illegible]	0	18	[illegible]	3.21		.54	23	[illegible]	[illegible]		[illegible]	1	[illegible]
[illegible]	37.6	31.6	34 [illegible]		44	[illegible]	24	[illegible]	[illegible]	[illegible]	0	[illegible]	18	0	[illegible]	[illegible]	1.70	[illegible]	[illegible]	[illegible]	24	[illegible]	4	[illegible]
DIVISION			35 6	.0											4.33	05			4.1					
[illegible]																								
[illegible]	M	M	M		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]		.06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
GLENNALLEN KCAM	[illegible]	4.5	[illegible]		38	[illegible]	35	[illegible]	1545	[illegible]	0	[illegible]	[illegible]	8	[illegible]		03	[illegible]	2.6	3	19+	0	0	0
GULKANA FSS/AMOS	21.9	[illegible]	[illegible]	9.2	[illegible]	25+	15	[illegible]	1483	0	[illegible]	[illegible]	[illegible]	6	.10	- .65	[illegible]	27	1.6	2	30+	0	0	0
MANKOMEN LAKE	25.9	4.6	[illegible]		[illegible]	5	-25	[illegible]	1487	0	[illegible]	27	30	[illegible]	.17		.11	[illegible]	4	[illegible]	[illegible]	1	0	0
[illegible]	[illegible]	7.5M	[illegible]		35	[illegible]	14	[illegible]	1467	[illegible]	0	[illegible]	30	D	.61	D	.37	[illegible]	[illegible]	[illegible]	30+	3	0	0
[illegible]	16.2	1.7	9 0		25	[illegible]	-15	[illegible]	[illegible]	[illegible]	0	[illegible]	30	[illegible]	.27		.13	[illegible]	5.6	4	30+	1	[illegible]	[illegible]
NELCHINA HWY CAMP	20.6	3.8	12 2		[illegible]	[illegible]	[illegible]	[illegible]	1574	[illegible]	0	30	30	[illegible]	.65		.33	[illegible]	8.4	10	30+	[illegible]	0	[illegible]
[illegible]	25.6	8.6	[illegible]		[illegible]	[illegible]	-15	[illegible]	[illegible]	0	[illegible]	[illegible]	30	[illegible]	.40		.32	[illegible]	4.1	4	24+	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	7.4M	15 8M		33	[illegible]	-18	[illegible]	1472	[illegible]	[illegible]	[illegible]	30	[illegible]	.29		.10	[illegible]	4	10	30+	1	[illegible]	0
[illegible]	23.4M	5.5M	[illegible]		36	26	[illegible]	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0
SNOWSHOE LAKE	21.3M	[illegible]	[illegible]		[illegible]	32	[illegible]	-18	30	1573	[illegible]	0	[illegible]	[illegible]	.57		.12	[illegible]	7.1	9	[illegible]	[illegible]	[illegible]	0
SOURDOUGH 1 N	[illegible]	M	M		[illegible]	[illegible]	-19	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		.13	27	.8	[illegible]	[illegible]	[illegible]	[illegible]	0
TONSINA LODGE	21.4	7.2	14 [illegible]		[illegible]	6	[illegible]	[illegible]	1513	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.91		[illegible]	16	10.0	[illegible]	[illegible]	[illegible]	[illegible]	0
[illegible]			14.2	3.7											.36	- 1.44			4.8					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

STATION	TEMPERATURE											PRECIPITATION								
	AVERAGE MAX. M.M	AVERAGE MIN. M.M	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	LOWEST	HEATING DEGREE DAYS	DEGREE DAYS	NO. OF DAYS MAX. 32° OR ABOVE	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	WATER EQUIVALENT	DEPARTURE FROM NORMAL	SNOWFALL	SNOW DEPTH ON GROUND	SNOW, SLEET WATER EQUIVALENT	NO. OF DAYS 1.0 INCH OR MORE	NO. OF DAYS 0.5 INCH OR MORE	NO. OF DAYS 0.1 INCH OR MORE
COOK INLET 05																			
ALYESKA	M	M	M																
ANCHORAGE WSMO AP R	37.4	22.8	30.1	6.5	46	15	30	1115	1	0	12	.49	- .53	.22	13	4.2	2	19+	2	0
ANDERSON LAKE	35.0M	23.5M	29.3M		43	6+	1	1064		0		.51		.20	11	5.3	4	11	3	0
BELUGA	35.5	23.1	29.3		43	4+	30	1063	0	0	8	.93		.40	4	7.0	5	M	3	0
BEN[illegible] FARM MARKET	34	20.2	27.2		45	5	1	1131	0	0	12	.80	1	.40		4.9	2	[illegible]	1	0
BIG RIVER LAKE	36.9	23.7	30.8		45	4	14	10	990	1	1	1.24		3.26		.74	1	11	10	11	1	0
[illegible]NA RIVER [illegible]DGE	[illegible]M	12.6M	21.6M		38	5			1143			.26	30	.91		.22	1	[illegible]	1	0
[illegible]PER ANCHORAGE WSO	35.6	22.3	29.0		43	24+	0	30	1071		1	.98		.55	11	4.0	3	[illegible]	2	0
EAGLE RIVER SOUTH FORK	[illegible]	18.5	25.1		42	6	3	30+	1113		0	.61		.30	15	8.1	8	29+	2	0
EDGEMERE LAKE	34.6	20.5M	27.6M		46	1	8	30	1141		0	1.67		.52	17	18.8	1	[illegible]	5	
EKLUTNA PROJECT	32.1	17.6	24.9		46	21	6	30	1,01	0	0	.41		.12	20	5.7	3	[illegible]	1	
ELMENDORF A F BASE	30.0	20.3	25.2	4.4	39	14	1	30	1166	0	0	.26	- .90	.09	25	6.4	4	[illegible]	1	
GLEN ALEN	32.2	22.1	27.2		42	5+	6		1126		0	.92		.12	12	11.0				0
MATA[illegible] RIVER	30.2	19.1	24.7		37	5+	3	29+	1,02	0	0	3.75		.66	11	39.0	11	26	14	3	0
HOMER WSO AP	37.3	26.6	32.0	3.8	45	5	12	30	984	0	0	3.04	.28	1.26	11	2.8	1	[illegible]	2		
HOMER 9 NW	35.4	25.3	30.4		44	5+	15	29+	1041			1.24		.26	19	13.5	1	26+	1	0	0
KASILOF 1 NW	36.4M	19.3M	27.9M		42	6	- 1	30	1104	0	0	.45		.11	14	1.0		[illegible]	3	0	0
KENAI FAA AP	34.2	23.5	28.9		43	4	4	30	1076	0	0	.54		.15	16	2.7	1	26+	3		
MATANUSKA AGR EXP STA	35.2	20.5	27.9	7.2	45	5	- 3	30	1105	0	0	.22	- .67	.11	20	5.4		[illegible]	1	0	0
PALMER 1A	[illegible]	20.5	27.1		44	23	- 2	30	1135		0	.32		.20	20	6.5	4	21+	1	0	0
PLANT MATERIAL CENTER	34.2	15.2	24.7		44	24+	- 8	30	1199	0	0	.36		.18	16	4.8	2	30+	1	0	0
PORT CHATHAM																					
PUNILLA	27.7	17.6M	22.7M		39	1	- 9	30	1146	0	0	.72		.17	25	16.4	9	[illegible]	3	0	
ROCK RIDGE DRIVE																					
SKWENTNA	30.9M	18.6M	24.8M		38	5	1	30	1199		0			.27	24		6	28+	1	0	
[illegible]TTON 2 E	33.3	21.6	27.5		44	23	- 1	29	1117	0	0	1.32		.09	13	[illegible]	3	[illegible]	0	0	0
TAHNETA PASS	21.4M	9.7	15.6M		31	6	- 1	10	1478	0	0	.77		.34	15	13.3	1	29+	3		
TALKEETNA WSO AP	32.5	18.8	25.7	8.2	43	4	- 3	30	1172	0	0	1.48	- .71	.28	13	15.5	10	[illegible]	5		
TRI-VAL ACRES	31.3	17.9	24.6		39	5	- 6	30	1206	0	0	.36		.11	14	3.0		[illegible]	1	0	
TUTKA BAY LAGOON	35.1	29.5M	32.3M		1	21	15	17	978	1	0	4	0	9.46		1.99	14		1	-	4
WASILLA 1 S	35.8	21.8	28.8		44	25+	- 4	30	1178	0	0	9	28	.25		.08	17		6.0		1	0
WASILLA 2 NE	34.6	18.9	26.8		45	5	- 5	30	1133	0	0	7	30	.42		.13	14		7.3		1	0
WHITE'S CROSSING	24.2	9.1	16.7		33	25+	-12	30	1445	0	0	4	30	.66		.22	26		6	30+	1	0	0
WILLOW HIGHWAY CAMP	28.7M	14.6M	21.7M		35	22+	14	30	1264		0			.63	6	[illegible]	11		7.5	6	11+	4	0	0
DIVISION			26.2	5.5										1.33	- .33				1.4				
BRISTOL BAY 06																					
BROOKS RIVER																					
CAPE NEWENHAM	33.1	26.8	30.0		46	10+	13	4+	1,45	0	0	1.91		.31	11	12.7		[illegible]	1	0	0
DILLINGHAM FAA AP	30.3	20.6	25.5		48	14+	2	29	1179	0	0	.62	D	.20	20	14.3	14	30+	3	0	0
ILIAMNA FAA AP	34.4	24.5	29.5		42	19+	10	9	1058	0	0	1.39	28	1.62	14	[illegible]	1	30+	4		
INTRICATE BAY	35.4	14.7	27.8		41	17+	4	30+	1129		0	4.85		[illegible]	19	.5		[illegible]		3	
KING SALMON WSO AP //R	32.4	20.2	26.3	4.2	42	13	2	9	1155	0	0	1.13	- .24	.41	13	6.1	1	[illegible]	1		0
PORT ALSWORTH	34.2	22.9	28.6		42	24+	4	1	1246	0	0	.46		.14	19	4.0	1	[illegible]	3	0	
PORT HEIDEN	35.1	25.2M	30.6M		43	14			1121	0	0	4	30	5.58		.31	4		4.5	2	[illegible]	1		
SPARREVOHN	27.7M	15.6	21.7M		38	19	8	29+	1294	0	0	.3	29	.34		.10	7		4.9	6	[illegible]	1		0
DIVISION			27.6	5.1										1.42	- .40				6.6				
WEST CENTRAL 07																					
BETHEL WSO AP R	23.3	14.0	18.7	1.5	37	11	5	16	1383	0	0	1.27	30	0 .20	- .76	.16	9	2.0	4	[illegible]	1	0	0
CAPE ROMANZOF	28.4	21.6	25.0		36	10+	16	18	1144	0	0	23	30	.50		.11	9	6.0		30+	1	0	0
EMMONAK	26.4	16.4	21.4		34	11		14	1260	0	0	21		.46		.10	4				
NOME WSO AP R	27.7	12.0	19.9	4.3	36	1	- 7	19	1346	1	0	23	30	.94	- .04	.26	28	17.5		[illegible]			
PORT CLARENCE																					
RUSSIAN MISSION	24.1	11.8	18.0		36	12	1	17	1434	1	0	[illegible]		52		16	[illegible]	9.0			
ST MARYS	24.4	13.7	19.1		36	11	3	16	1373	0	0	[illegible]		[illegible]		[illegible]	12+	7.9	4		0
ST MARYS AIRPORT	23.1	16.4M	19.7M		35	11			1358	1	0	[illegible]		.02		.01	4+	.9		0	0
TIN CITY	23.5	14.5	18.9		35	12	2	19	1376	0	0	[illegible]		2.09		.27	15	22.3	14	[illegible]			0
UNALAKLEET WSO AP	M	M	M		37	11						[illegible]								[illegible]			0
WALES	24.9	14.3	19.6		36	12+	6	24+	1356	0	0	[illegible]		.70		.20	4	[illegible]	4	[illegible]	5		0
DIVISION			20.0	3.2										.68	- .38				9.1				
INTERIOR BASIN 08																					
ALLAKAKET																					
BETTLES FAA AP	10.6	- .8	4.9	6.3	26	16	-12	11	1802	0	0	11	30	.30	- .51	.06	14	[illegible]	14	30+			0
BIG DELTA FAA/AMOS AP	19.9	4.1	14.6		34	26	-15	30	1513			5	4	.22	- .19	.07	7	[illegible]	6.8	30+	0	0	0
CENTRAL 2 //																					
CHANDALAR LAKE	12.9	- 9.9	1.5		27	25	30	32	1901	0	0	3	23	.21		.10	16	3.8	12	30+	1	0	
CIRCLE CITY	16	- 2.9	6.4		23	1	18	24	1682	0	0	30	30	.72		.14	17	[illegible]	14.7	[illegible]		0	
CLEAR	14.5M	- 2.2M	6.1M		22	9+	-15	30				[illegible]		.79		.19	6		9.8	30			
CLEAR WATER																					
COLLEGE OBSERVATORY	18.2	2.6	10.4		34	25+	6	19+	1632	0	0	[illegible]		.64		.18	7		12.3	8	[illegible]		
COLLEGE 5 NW	22.2	7.3	14.8		44	25	1	3	1433	0	0	19	30	.77		.26	7		12.9		[illegible]		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
NOVEMBER 1980

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX		MIN										
	AVERAGE MAX. (M)	AVERAGE MIN. (M)	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE
[illegible]	21.7M	3.5M	[illegible]		[illegible]	[illegible]	[illegible]	1563	0	0	[illegible]	[illegible]	4	[illegible]		15	16	[illegible]	9	30+	0	0	0
EAGLE	19.8	[illegible]	12.2		[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	11	81		25	4	15.5	9	30+	4	0	0
[illegible]	14.2	[illegible]	7.4		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14	41		23	16	12.4	9	30+	5	0	0
FAIRBANKS WSFO AP R	[illegible]	3.4	11.5	[illegible]	[illegible]	[illegible]	[illegible]	1540	0	0	30	30	12	70		14	15	10.6	9	30	3	0	0
GALENA AIRPORT	13.7	3.0	8.4	[illegible]	[illegible]	[illegible]	[illegible]	1695	0	0	30	30	31	76			18	7.7	5	30+	2	0	0
[illegible]	M	M	M																				
[illegible]	23.3	[illegible]	[illegible]		41	24	[illegible]	1505	0	0	21	30	11	65	D	D	20	8.3	5	30+	4	0	0
[illegible]	16.6	5.1	10.9		[illegible]	[illegible]	[illegible]	1618	0	0	30	30	10	65			10	12.7	9	30+	1	0	0
MANLEY HOT SPRINGS	[illegible]	3.8	5.7		[illegible]	[illegible]	[illegible]	[illegible]	0	0	[illegible]	[illegible]	[illegible]	32	D		12	5.9	5	29	1	0	0
MC GRATH WSO AP R	[illegible]	.5	8.0	3.0	[illegible]	[illegible]	[illegible]	[illegible]	0	0	[illegible]	[illegible]	[illegible]	73		20	20	16.8	10	30+	5	0	0
[illegible]	[illegible]	6.4	15.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0	0	22	30	[illegible]	29		59	10	5.6	6	30+	1	0	0
MINCHUMINA	[illegible]	[illegible]	4.4M		[illegible]	[illegible]	[illegible]	1816	0	0	[illegible]	30	[illegible]	[illegible]			21	[illegible]	9	30+	[illegible]	0	0
NORTH POLE	[illegible]	[illegible]	5.4		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]	30	[illegible]	[illegible]			26	12.1	11	29+	5	0	[illegible]
NORTHWAY FAA AP	11.7	5.4	3.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	[illegible]	18		19	07	2.6	4	30	[illegible]	0	0
RIKA'S LANDING	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]	[illegible]	30	D	73			11	[illegible]	4	30+	5	0	0
SALCHA	[illegible]	2.7	9.8		[illegible]	[illegible]	[illegible]	1643	0	0	29	30	12	52			13	13.0	10	30+	2	0	0
TANANA FAA AP	15.2	1.9	8.6		[illegible]	[illegible]	[illegible]	1788	0	0	31	30	14	23		40	07	5.5	6	30+	0	0	0
TATALINA	[illegible]	9.5	13.7		[illegible]	[illegible]	[illegible]	1532	0	0	30	30	1	37			12	12.0	9	30+	1	0	0
[illegible]	[illegible]	[illegible]	4.6		[illegible]	[illegible]	[illegible]	[illegible]	0	0	30	30	25	08			08	3.4	4	30+	0	0	0
UNIVERSITY EXP STATION	19.3	[illegible]	9.5	4.5	[illegible]	[illegible]	[illegible]	1458	0	0	30	30	17	78		D	16	9.3	8	30	3	0	0
DIVISION			[illegible]	6.4										56		19		9.9					
ARCTIC DRAINAGE																							
BARROW WSO AP //R	.5	[illegible]	[illegible]	4.5	[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	[illegible]	.12	-	18	04	2.4	12	30+	0	0	0
BARTER ISLAND WSO AP R	7.3	[illegible]	3.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	[illegible]	.15		10	03	.6+	1	18+	0	0	0
[illegible]	15.8	7.6	11.7		[illegible]	11+	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40			17	4.0	7	11+	1	0	0
[illegible]	[illegible]	5.5	10.8	[illegible]	[illegible]	[illegible]	[illegible]	1618	[illegible]	0	[illegible]	[illegible]	R	15		6	08	2.5	4	30+	0	0	0
LONELY	[illegible]	9.4	- 4.0		[illegible]	[illegible]	[illegible]	2069	[illegible]	0	[illegible]	[illegible]	[illegible]	40			08	[illegible]	7	14+	0	0	0
UMIAT	- 3.0	[illegible]	[illegible]		15	[illegible]	45	[illegible]	[illegible]	[illegible]	[illegible]	30	24	.04			01	8	7	30+	0	0	0
[illegible]			1.2	1.8										.21		25		3.2					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

STATION	DAY OF MONTH																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN																															
ANGOON																															
ANNETTE WSO AP																								.06	.27	.44	.89	.87			
ANNEX CREEK		1.01	1.62	.47																				.26	1.16	.4					
AUKE BAY	7.05																										.54	2.11			
BEAVER FALLS	14.45																									.51	.39	.47			
ELFIN COVE																		1.46	.50	1.14											
[illegible]																															
FUNTER BAY																															
[illegible]																															
HAINES																															
HAINES TERMINAL																															
HOONAH																															
JUNEAU 2					.02	.09																									
JUNEAU FAA AP	7.10				.05																										
					.17	.29																			1.54	.50	2.35				
JUNEAU 9 NW																															
KETCHIKAN																															
KLAWOCK																															
LINGER LONGER													1.26	.15	.81										.97	1.05	2.14				
LITTLE PORT WALTER													.39	.10	.39										.31	.04	1.82				
													.65	1.84	3.29										1.01	2.32	2.26				
MILLER																															
PETERSBURG																															
PORT ALEXANDER																															
SITKA JAPONSKI FAA AP																															
SITKA MAUNEY [illegible]	14.37				.16	.09	.07											1.67	.09	.71											
SKAGWAY 1 NW																															
TENAKEE SPRINGS																															
WRANGELL																															
SOUTH COAST																															
CANNERY CREEK																															
COOPER LAKE PROJECT										.20																					
CORDOVA FAA FSS AP	12.34									.04																					
HOPE																															
KITOI BAY																															
KODIAK WSO AP																															
PORT SAN JUAN																						.20	.68	.18							
SEWARD																															
SITKINAK																															
VALDEZ WSO										.05																					
WORTMAN	4.36																														
YAKATAGA AP	17.26																														
YAKUTAT WSO AP	17.77																														
SOUTHWESTERN																															
[illegible] AND																															
ADAK		.01	1.02				.33	1.13																							
ATTU																															
CAPE SARICHEF																															
COLD BAY WSO AP		.10	.03																												
ST PAUL ISLAND WSO AP																															
SAND POINT																															
SHEMYA USAF BASE																															
COPPER RIVER																															
COPPER CENTER																															
GLENNALLEN KCAM																															
[illegible]																															
MANKOMEN LAKE																															
MCCARTHY [illegible]																		0.37													
NABESNA																															
NELCHINA HWY CAMP																															
[illegible]																															
PAXSON																															
[illegible]																															
SNOWSHOE LAKE																															
[illegible]																															
[illegible]																															
COOK INLET																															
ALYESKA																															
ANCHORAGE [illegible] AP																															
ANDERSON LAKE																															
BELUGA																															
BEN'S FARM MARKET																															
BIG RIVER LAKE																															
CHULITNA RIVER LODGE																															
[illegible]																															
EAGLE RIVER SOUTH FORK																															
EDGEMERE LAKES																															
[illegible]																															
ELMENDORF A F BASE	.26						.03	.01																							
GLEN ALPS	.92																														
HAYES RIVER	2.75																								.05	.06					
HOMER WSO AP	3.04																								.52	.24					
																									.05						
HOMER 2 NW																															
KASILOF 2 NW																															
KENAI FAA AP																															
MATANUSKA AGR EXP STA																															
[illegible]																															
PLANT MATERIAL CENTER																															
PORT CHATHAM																															
[illegible]																															
[illegible]																															
[illegible]																									.20	.13					
[illegible]																															
[illegible] AP																															
TALKEETNA WSO AP																						.06									
TRI-NAL ACRES																															
TUTKA BAY LAGOON																															
WASILLA 3 S																															
WASILLA 2 NE																															
WHITE'S CROSSING																															

DAILY PRECIPITATION

ALASKA
NOVEMBER 1980

DAY OF MONTH

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]							02						16	01	03	11	11			01	T		T		03	12					
[illegible]																									

DAILY TEMPERATURES

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SOUTHEASTERN 01																																	
ANGOON	MAX	52	51	51	53	49	44	45	50	45	43	44	44	46	44	44	46						44	44	43	44	42	46	42	44	34		45.0
	MIN	42	42	43	44	36	40	38	37	37	36	35	39	39	34	37	38						33	35	37	41	36	37	42	27	24		36.7
ANNETTE WSO AP	MAX	54	54	54	54	53	55	50	49	46	46	46	46	46	41	41	50	47	47	48	50	43	43	47	47	46	41	48	42	41	43		46.0
	MIN	46	48	48	44	49	48	46	39	38	40	40	45	36	31	41	38	42	44	38	36	41	32	38	42	38	41	38	35	33	37		39.5
ANNEX CREEK	MAX	42	46	46	51	47	41	41	42	43	41	41	36	37	41	46	44	44	42	42	38	39	43	43	42	42	42	44	37	35	32		41.4
	MIN	38	40	41	41	38	38	39	39	35	37	32	32	38	32	32	41	39	38	37	32	34	36	34	33	35	34	32	35	28	28		34.3
AUKE BAY	MAX	44	46	48	48	46	42	41	41	40	39	41	42	42	41	41	43	42	41	43	41	43	41	42	42	42	41	43	41	34	38		41.7
	MIN	41	42	41	47	34	41	39	37	37	37	37	39	39	38	41	41	39	39	44	41	33	41	37	38	41	41	41	34	41	41		39.6
BEAVER FALLS	MAX	52	50	51	54	51	51	51	48	46	43	45	47	49	48	47	47	44	46	45	49	44	48	41	45	45	45	50	47	48	48		47.2
	MIN	47	47	48	48	47	47	46	45	44	39	44	43	43	40	36	40	39	38	43	41	35	38	44	43	38	44	43	44	32	31		39.2
ELFIN COVE	MAX																																
	MIN																																
FIVE FINGER LIGHT STA	MAX																																
	MIN																																
FUNTER BAY	MAX	45	47	50	47	43	43	44	44	43	39	40	44	44	45	42	47	44	43	44	47	41	42	43	43	41	44	44	41	42	43		43.0
	MIN	40	42	44	43	40	40	44	44	40	33	35	41	40	40	40	41	39	40	39	33	40	40	36	41	38	37	41	33	41	41		39.1
GLACIER BAY	MAX	44	46	43	47	47	45	43	43	43	39	41	43	42	44	43	44	41	41	43	44	44	41	43	42	43	43	43	41	38	41		41.7
	MIN	40	41	40	42	41	35	42	40	33	33	44	36	41	34	41	37	41	40	36	34	41	41	37	41	35	41	35	30	28	24		35.1
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX	44	47	47	44	49	44	48	45	43	44	44	43	44	44	44	45	45	44	44	44	43	44	44	44	43	43	45	44	44	44		44.5
	MIN	35	35	35	44	44	45	40	40	33	40	36	34	44	40	33	40	41	41	37	37	41	41	34	40	41	41	40	41	41	41		39.2
HAINES TERMINAL	MAX																																
	MIN																																
HOONAH	MAX	47	47	49	49	47	43	43	42	40	43	41	44	42	44	42	42	41	41	42	43	42	41	43	42	41	41	41	40	41	43		42.1
	MIN	40	40	42	42	37	37	37	35	34	34	44	44	34	36	38	37	44	44	34	30	33	33	33	33	41	41	34	41	30	41		34.9
KAKE	MAX	48	47	47	46	46	49	43	44	43	41	42	44	45	44	42	45	43	44	44	43	44	41	44	44	42	45	45	44	46	36		44.1
	MIN	40	41	41	44	37	37	39	40	38	34	41	40	41	40	40	41	39	39	44	33	35	41	41	41	36	38	39	41	29	41		38.7
JUNEAU FAA AP	MAX	45	47	50	49	41	43	42	42	44	39	43	44	42	42	44	43	44	44	43	44	44	41	41	41	41	42	44	44	34	44		41.8
	MIN	41	41	41	40	40	34	40	41	38	30	41	40	41	40	40	41	39	39	40	41	35	40	37	39	36	38	36	40	40	19		36.5
JUNEAU 9 NW	MAX																																
	MIN																																
KETCHIKAN	MAX	52	52	54	54	54	52	52	49	47	45	46	47	48	49	47	47	46	48	45	50	45	42	43	45	46	45	47	44	44	40		47.1
	MIN	48	46	47	46	46	48	46	43	46	37	40	42	44	34	44	36	40	44	36	33	33	33	33	33	40	41	42	35	32	40		40.6
KLAWOCK	MAX	56	51	52	54	54	53	51	52	49	44	43	47	52	47	47	51	44	45	44	47	45	44	47	46	47	44	51	48	47	41		47.5
	MIN	47	45	41	46	44	45	43	42	39	45	34	36	41	41	34	44	44	46	34	41	41	41	36	44	44	43	36	34	41	26		37.7
LINGER LONGER	MAX	44	45	49	49	41	44	33	38	37	34	42	33	33	35	45	49	46	46	37	46	44	42	35	46	38	46	44	35	41	41		41.2
	MIN	41	41	42	33	31	27	41	41	4	41	28	41	41	42	32	31	41	41	41	31	41	41	41	41	41	41	41	23	18	41		41.2
LITTLE PORT WALTER	MAX	51	47	50	54	44	46	45	46	42	41	45	47	46	43	46	46	44	45	45	44	41	43	46	46	45	41	44	41	41	44		45.4
	MIN	45	39	42	47	42	41	43	38	37	35	40	41	38	45	44	40	46	38	37	46	44	41	34	44	39	44	42	32	41	41		40.3
PELICAN	MAX	46	46	48	50	47	44	41	44	41	44	41	46	46	40	44	43	42	41	40	40	37	46	42	40	41	42	44	44	35	41		42.1
	MIN	37	40	40	43	46	44	38	41	30	44	38	36	44	36	35	44	34	44	45	33	41	33	35	41	33	36	32	32	26	25		34.1
PETERSBURG	MAX	55	52	54	54	54	44	44			45	42	47	47	45			41	44	43	44	41	43	43	43	43	45	47	44	41	44		45.4
	MIN	42	46	44	46	46	41	41			33	34	38	42	36			41	41	41	36	44	44	44	46	44	44	44	44	24	41		37.5
PORT ALEXANDER	MAX	50	49	49	51	52	46	46	45	47	42	43	47	48	45	45	47	46	45	45	44	44	44	44	44	46	45	52	46	40	40		45.4
	MIN	45	43	40	48	43	43	42	42	45	35	42	42	38	35	41	41	41	41	41	46	33	34	44	41	40	40	44	34	33	41		39.1
SITKA JAPONSKI FAA AP	MAX	51	51	56	53	44	52	44	47	41	46	47	48	46	45	47	47	46	44	47	42	42	45	44	44	45	47	44	41	39	34		45.1
	MIN	46	43	49	41	39	41	41	35	44	41	40	42	44	41	42	44	38	44	41	41	41	44	44	41	44	41	41	31	28	41		38.5
SITKA MAGNETIC OBSY	MAX	48	51	55	53		50	44	47	41	46	44	49	45	43	43	45	42	44	46	44	41	44	45	43	41	45	45	42	42	41		44.7
	MIN	44	41	40	46		46	46	41	41	33	44	42	41	36	37	39	35	41	41	34	33	35	41	41	41	41	41	32	41	41		36.7
SKAGWAY 1 NW	MAX	45	46	46	48	48	45	47	46	42	44	41	41	41	42	43	42	42	41	41	41	43	42	41	43	43	44	44	44	44	44		43.2
	MIN	37	46	41	44	46	33	40	46	41	30	41	41	41	33	41	41	34	44	33	44	35	35	32	41	41	41	41	41	41	19		34.1
TENAKEE SPRINGS	MAX	51	53	53	52	51	54	51	49	48	52	47	46	48	49	48	46	45	44	45	41	44	42	41	43	43	44	44	44	50	49		47.2
	MIN	46	37	41	44	41	43	42	41	40	32	44	36	44	36	33	35	44	44	34	33	33	44	35	44	41	41	41	41	41	41		39.3
WRANGELL	MAX	54	51	55	53	51	53	47	47	45	45	47	44	49	45	44	47	44	45	45	43	41	42	43	44	44	45		44	37	35		45.1
	MIN	46	48	47	48	44	44	44	43	40	46	42	46	43	39	41	44	43	42	41	44	44	39	44	42	41	41		41	41	41		41.1
SOUTH COAST 02																																	
CANNERY CREEK	MAX	40	40	40	48	42	38	35	33	34	32	34	39	38	34	39	44	44	38	44	44	33	35	44	37	40	37	36	41	41	24		44.1
	MIN	38	33	34	38	41	32	35	41	18	44	31	41	41	41	29	43	41	32	41	41	31	31	31	41	41	41	31	41	41	41		41.1
COOPER LAKE PROJECT	MAX	44	41	44	43	44	41	41	36	41	42	41	41	44	44	35	34	41	39	43	44	44	41	41	44	36	41	33	41	41	41		41.1
	MIN	41	41	41	33	38	41	41	38	41	20	41	41	41	41	31	41	41	41	41	33	41	41	41	34	41	31	41	41	41	41		41.1
CORDOVA FAA FSS AP	MAX	42	45	51	44	44	44	40	41	41	43	46	45	40	44	45	40	44	44	44	44	44	42	44	43	44	46	44	43	44	44		44.1
	MIN	41	41	44	41	33	41	22	21	41	41	41	41	35	33	41	35	36	41	41	35	41	39	41	41	41	38	41	37	41	41		41.1
HOPE	MAX	41	41	41	42	41	33	33	41	41	39	41	34	37	31	34	41	41	41	38	41	41	41	41	39	41	41	34	41	41	14		41.1
	MIN	41	14	41	28	30	28	30	41	14	18	41	41	29	41	25	41	41	30	34	41	24	41	41	30	28	41	24	24	41	41		23.1
KITOI BAY	MAX	40	41	42	44	45	41	41	36	36	42	41	40	40	40	41	41	41	41	41	41	39	43	40	44	38	38	41	34	34	34		41.1
	MIN	28	41	41	41	41	30	30	41	25	24	41	41	41	41	30	30	41	41	41	41	29	28	41	31	30	29	31	26	24	41		29.4
KODIAK WSO AP	MAX	44	44	44	41	44	43	44	41	44	44	43	41	43	45	42	44	43	41	45	42	44	44	44	41	41	41	41	37	41	40		41.1
	MIN	41	41	41	41	32	32	33	31	41	39	33	32	36	41	36	41	41	41	41	29	41	41	41	37	29	28	41	31	30	41		41.1
PORT SAN JUAN	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
NOVEMBER 1980

		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	[illegible]																													
	MIN	[illegible]		29	36	[illegible]			26	24		34																			
SITKINAK	MAX	[illegible]		42	42	[illegible]				34		43																			
	MIN	[illegible]			36	34				30		30																			
[illegible]	MAX	[illegible]		43	46	41			41	35		35																			
	MIN	[illegible]				35	29																								
WORTMAN'S	MAX	34		39	40	39	39		35	33		33																			
	MIN	[illegible]	26		[illegible]	33	24	22			19	21	18	27		18	24			28	30	27	26	25	28	32	31	28	14	15	15
YAKATAGA AP	MAX	47			50		47			42	41	48	47	45	44	47	47	45	43	45	47	37	42	41	45	42	45	46	42	33	32
	MIN	37	41			46	29			29	23	28	28	30		35	39	45	33	39	32	31	37	35		45	42	36	32	25	22
[illegible]	MAX					48	46	44		43	42	46		37	40	53	53	42	46	45	39	37	43	43	45	46	46	46	40	35	36
	MIN	42		39		32		23			24	29		28		39	40	36	38	39	35	32	35	38	39	39	39	40	26	21	20
SOUTHWESTERN ISLANDS																															
[illegible]	MAX	44	41	45	44	41		47		48	45		41	41	44	43	38	39	38	46	37	39	37	38	37	38	40	39	42	44	43
	MIN	[illegible]	35					40	33	35	34	35	33	33		34	34	30	29	22	20	17	17	33	26	27	32	28	38	40	36
ATTU	MAX																														
	MIN																														
[illegible]	MAX														43																
	MIN	35		33	33	36		37		32	35				33		31	32		35	32	28	33	33	32	32	27	28	27	32	36
[illegible]	MAX			40	36	40	42	40		47	47	44	41		46	42	40	41	39	38	39	40	41	42	40	36	33	39	36	40	41
	MIN			35	34	35			29	29	34	32	33	31	35	31	33	26	26	32	32	36	35	38	34	31	30	30	24	30	38
ST PAUL ISLAND WSO AP	MAX			38	38	38	38	40	41	43	40	40	40	40	40	39	37	34	34	34	35	36	37	35	35	33	32	35	39	40	40
	MIN	24	25			33			35	34		35	35	32	34	34	28	32	31	31	31	20	18	34	32	28	26	19	30	38	35
SAND POINT	MAX	44			38	41	41	41	38	44	44	44	42	41	42	43	40	38	39	38	39	40	40	39	41	41	39	37	37	37	37
	MIN	35	33	31	33	33	32	32	30	26	31	33	33	32	37	28	26	33	30	34	34	32	34	34	30	32	29	29	29	26	26
SHEMYA USAF BASE	MAX	41	40	40	40	43	42	44	43	40	38	37	36	37	40	36	36	38	37	37	35	34	35	32	32	35	34	37	37	37	36
	MIN	34	36	34	34	29		36	37	34	34	32	31	31	33	32	32	29	29	32	25	24	31	26	28	30	31	33	34	32	29	31
COPPER RIVER																															
[illegible]	MAX			28	31	32	28	28	24			12	12	30	15			30	24	30	32	32			35	34	38		28			
	MIN			13	13	14	15				12	- 4	- 8	7	1			2	4	7	10	10			4	10	22		21			
[illegible]	MAX	26	24	25	25	30	26	28	24	16	7	17	11	25	16	15	20	11	18	33	23	12	24	15	35	35	34	23	21	15	4
	MIN	9	9	10	12	12	12	20	12	-10	-14	- 4	10	5	5	0	10	8	9	3	3	- 2	6	2	10	14	21	10	3	-10	-17
[illegible]	MAX	26	24	24	27	30	28	27	25	13	7	20	14	24	16	16	19	30	17	30	22	15	22	18	35	35	32	24	19	14	5
	MIN	16	17	15	16	19	20	19	13	- 6	- 5	- 2	- 5	9	3	2	11	17	7	7	8	9	11	10	16	15	22	13	4	- 4	-15
[illegible]	MAX	26	24	24	27	37	36	31	26	18	22	25	24	30	32	20	22	31	31	27	23	27	28	26	26	24	23	25	26	17	10
	MIN	8	14	14	14	14	17	3	6	- 3	-10	8	0	2	3	5	10	10	4	8	10	7	2	5	8	5	6	9	0	-20	-25
[illegible]	MAX	28	30	31	30	35	31	34	25	19	19	23	24	20	21	15	27	28	28	28	32	28	32	33	34	33	31	28	31	16	9
	MIN	6	9	11	16	22	8	10	5	11	- 5	- 1	1	7	8	5	12										24	7	7	8	-14
NABESNA	MAX	22	21	18	20	25	21	19	19	14	15	9	10	25	16	12	20	19	15	15	12	13	14	12	12	20	22	21	16	11	1
	MIN	5	4	7	5	10	5	5	4	- 5	- 4	- 3	- 7	8	6	0	5	3	- 2	7	4	3	2	-15	2	- 2	5	6	6	- 3	-10
[illegible]	MAX	26	25	24	27	25	25	30	25	23	11	18	19	15	17	14	21	19	19	25	28	19	7	14	18	21	22	23	22	22	14
	MIN	4	4	7	20	21	11	20	18	-12	11	2	- 6	0	- 2	2	11	0	2	7	6	- 7	- 9	- 1	- 1	5	5	17	15	3	-16
OLD EDGERTON	MAX	28	28	25	27	32	34	32	25	24	12	11	15	29	34	18	18	28	28	30	30	26	20	20	36	38	38	28	22	20	12
	MIN	17	18	13	17	20	16	22	3	- 5	-14	- 2	- 7	6	4	5	12	14	7	14	13	1	3	5	15	22	22	13	14	5	-15
[illegible]	MAX	17	21	24	32	32	36	24		19	14	24	19	26	26	25	25	30	23	26	23	23	26	26	27	29	33	25	17	15	7
	MIN	4	14	14	12	18	16	14		- 8	12	- 4	- 5	10	8	1	11	9	9	11	12	11	12	11	12	14	18	15	10	5	-18
[illegible] ANA	MAX	28	26	31	30	32	28	29	24	19	8	18	22	18	21	28	26				16	25	21	12			36	26	19	19	
	MIN	20	10	11	11	17	10	2	18	- 3	-10	0	1	4	0	0	15				12	12	9	0	0		6	10	4	1	-12
[illegible]	MAX	26	23	28	27	32	28					22	24	15	23	23	22	16	20	24	20	9	20	19	19	22	26	23	22	15	5
	MIN	8	5	8	19	17	15					0	-14	0	0	13	7	2	2	2	0	- 8	2	- 1	7	4	5	15	14	-10	-18
SOURDOUGH 1 N	MAX																											30	21	17	2
	MIN																											18	7	- 9	-19
TONSINA LODGE	MAX	25	24	30	28	29	37	28	27	16	5	7	11	16	27	20	19	19	22	20	23	15	15	24	24	28	25	23	23	16	16
	MIN	9	16	14	15	22	12	21	9	- 7	-13	-10	- 6	6	10	9	8	9	10	11	5	- 1	3	10	9	13	13	15	8	5	- 7
COOK INLET																															
ALYESKA	MAX					45	45					39	41	40	37			36		40	41	35	38	41			41	40	32	29	22
	MIN			16	32						14	28	29	28	23			29		27	29	29	30	30			26	27	25	18	9
ANCHORAGE WSMO AP	MAX	31	29	25	37	38	36	34	33	24	28	32	34	37	33	39	36	33	34	36	33	29	34	31	38	33	32	32	30	23	17
	MIN	15	17	25	31	30	31	31	24	11	16	25	29	28	21	27	28	23	21	23	19	22	27	24	28	26	23	26	22	5	3
ANDERSON LAKE	MAX	35	36	37	39	42	42	45	42		30	29	35	34	35	33	38	32	35	35	37	39	36	36	39	39	36		39	25	20
	MIN	17	20	15	24	34	28	28	15		15	23	29	28	26	26	29	20	21	30	30	25	29	29	32	31	31		20	5	- 1
[illegible]	MAX	40	30	42	42	41	40	40	35	34	33	36	36	37	34	37	40	33	37	37	39	31	37	37	35	37	37	32	29	24	23
	MIN	19	11	26	35	25	28	24	30	11	28	27	28	30	17	28	29	19	29	31	26	20	24	25	28	28	18	18	20	8	7
BEN'S FARM MARKET	MAX	34	34	31	42	45	43	32	30	25	31	37	40	40	33	40	36	29	40	44	42	40	42	36	44	38	41	32	27	25	16
	MIN	12	12	18	36	28	23	25	13	4	4	28	30	29	15	14	28	18	18	30	26	18	33	24	34	28	23	23	20	9	- 6
[illegible]	MAX	46	41	39	45	44	37	39	33	30	32	38	38	36	37	37	36	40	41	43	39	34	42	41	44	36	39	35	32	27	24
	MIN	22	19	28	45	28	30	30	21	20	14	28	34	22	25	30	24	26	33	36	33	32	25	32	29	33	22	23	25	16	16
[illegible]	MAX	27	24	45	35	38	42	40	22	14	18	28	29	31	27	29	30	26	25	31	31	24	30	26	37	30	29	28	21	16	
	MIN	14	12	14	25	25	26	23	13	4	9	11	15	26	16	14	14	22	21	19	23	18	19	18	23	23	24	21	16	7	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
NOVEMBER

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	MEAN
COOPER LANDING 6 W	MAX	34	30	41	32	41	41	34	40	41	37	40	44	41	38	47	29	40	44	42	41	40	48	44	43	44	35	41	30	40	21		40.6
	MIN	5	1	15	26	21	24	25	28	1	4	21	28	6	26	25	6	27	28	30	28	23	24	28	30	29	28	33	25	17			21.3
EAGLE RIVER SOUTH FORK	MAX	41	28	32	39	40	44	31	29	19	42	46	45	41	36	41	36	35	34	38	39	40	37	41	40	45	44	44	41	22	13		34.8
	MIN	9	11	18	25	31	18	14	17	3	4	28	33	28	14	28	27	27	29	29	31	30	20	21	30	23	20	14	23	20	3		18.5
EDGEMERE LAKE	MAX	42	42	46	43	42	45	33	34	23	24	35	45	45	33	33	34	34	30	31	37	39	37	33	43	33	36	37	34	32	20		34.6
	MIN				29	30	28	24	31	17	8	23	24	19	4	19	27	24	31	26	25	24	25	20	24	23	24	23	24	13	- 8		15.5
EKLUTNA POWER PLT	MAX	37	27	28	34	37	33	35	34	20	30	37	41	41	34	41	37	34	41	41	45	40	24	46	36	45	44	44	29	31	27		37.7
	MIN	9	14	20	14	31	21	23	14	1	4	25	16	18	11	21	11	23	30	18	26	24	24	23	21	25	21	15	6	- 6			17.6
ELMENDORF AFB	MAX	35	27	31	35	37	35	32	35	23	31	29	31	36	34	35	32	34	30	38	33	29	31	29	35	31	33	34	32	31	30		32.9
	MIN	15	17	21	25	19	24	24	14	14	19	21	25	24	14	18	24	24	31	24	24	24	24	23	23	24	23	23	21	11	- 1		19.6
GLEN ALPS	MAX	37	35	39	40	40	38	41	37	31	29	34	35	37	33	44	35	41	34	42	36	41	41	41	42	36	35	33	24	32.2			
	MIN	9	14	21	26	25	24	24	17	14	19	24	27	27	26	27	23	27	27	27	24	27	26	30	28	27	27	24	17	6			21.1
HAINES RIVER	MAX	37	37	39	41	37	35	33	34	33	37	37	38	31	29	32	35	37	41	32	35	30	41	30	33	37	30	33	28	32	14		
	MIN	11	11	11	15	20	18	24	18	3	11	20	11	11	24	17	11	11	18	17	21	24	15	24	30	25	25	24	23	25	4		19.7
HOMER MUNI AP	MAX	41	35	38	42	45	40	41	34	31	41	41	37	39	39	35	41	40	39	42	37	39	41	41	40	41	41	41	33	37	28		37.3
	MIN	14	14	32	34	31	31	31	33	15	25	35	35	34	30	27	4	31	31	41	41	41	41	42	41	41	41	41	21	13	1		26.6
HOMER 5 NW	MAX	43	35	39	44	44	39	38	37	33	36	38	40	37	36	36	32	36	35	37	34	34	37	38	39	43	34	41	30	27	30		35.4
	MIN	16	20	29	34	32	27	25	19	15	20	31	25	29	30	23	24	24	32	28	28	31	30	31	30	27	24	22	20	15	17		23.3
KANTISHNA	MAX	45	33	34	42	41	42	37	36	35	35	34	41	35	34	42	41	40	33	42	37	35	36	37	35	34							35.4
	MIN	-	4	7	21	31	24	22	20	3	1	21	30	28	24	24	25	18	17	16	18	17	22	18	17	26	15				- 1		19.6
KENAI FAA AP	MAX	45	31	40	43	42	47	45	45	38	33	35	35	34	41	39	37	34	35	41	32	32	41	37	38	41	41	43	41	44			41.1
	MIN	14	17	30	38	34	30	26	16	12	18	32	31	23	27	28	29	19	27	26	26	24	26	26	26	26	26	18	15	5	4		23.1
MATANUSKA AGR EXP STA	MAX	40	28	34	42	45	44	41	41	29	30	36	41	39	33	38	40	40	39	44	43	44	40	41	43	38	44	44	28	34	31		35.1
	MIN	4	14	19	31	28	27	17	16	8	6	28	28	28	17	17	28	14	20	30	22	20	28	28	34	28	21	24	22	8	- 3		21.0
PALMER FAA	MAX	42	27	35	36	41	40	41	32	29	35	32	35	39	37	30	36	41	35	38	44	32	38	41	41	40	38	41	34	24	24		33.6
	MIN	10	14	15	24	33	22	23	10	6	7	23	30	27	25	19	19	24	27	28	24	24	24	24	24	30	30	24	14	12	- 2		20.5
PLANT MATERIAL CENTER	MAX	42	27	30	33	41	33	33	33	34	38	42	42	41	38	25	34	41	43	44	41	22	41	43	44	41	35	41	34	34	34		34.2
	MIN	10	8	16	32	29	24	24	15	8	1	22	20	16	11	18	20	19	14	21	15	9	11	10	14	4	20	24	18	7	- 8		15.1
POINT THOMPSON	MAX																																
	MIN																																
PONTILLA	MAX	44	25	26	31	36	32	30	23	19	24	31	29	34	25	27	34	34	35	34	37	38	34	29	32	35	24	34	34	19	17		27.7
	MIN	8	11	12	17	17	17	14	11	1	8	11	10	7	11	10	4	4	5	7	24	14	16	21	14	7	10	14	14	- 2	- 9		12.6
ROCK RIDGE DRIVE	MAX																																
	MIN																																
SKWENTNA	MAX	34	25	36	37	38	37	36		31	34	31	32	32	31	33	33	34	28	33	33	32		38	37	43	32	34	28	28	31		32.7
	MIN	14	8	16	18	20	21	7		6	4	23	19	16	14	19	24	23	21	24	23	23	22	28	24	17	4	1					16.0
SUTTON 1 E	MAX	35	34	38	44	41	41	41	31	31	25	31	41	30	35	33	34	39	41	41	37	38	41	44	46	36	41	36	29	36	35		38.3
	MIN	26	14	25	32	35	18	11	11	21	16	22	24	28	19	24	28	17	28	24	24	18	24	24	24	24	26	19	19	7	17		21.6
TAHNETA PASS	MAX	24	23	28	29	31	31	27	24	16	9	18	16	21	17	24	21	19	20	26	24	18	21	18	24	25	24		20	16	11		21.3
	MIN	5	12	17	16	16	18	14	8	2	1	1	4	11	11	12	10	7	11	10	10	7	8	7	11	8	11	16	15	4	3		9.7
TALKEETNA MUNI AP	MAX	42	30	39	43	41	33	32	31	26	29	34	36	34	26	41	38	31	41	37	41	30	38	32	43	41	38	38	25	14	14		32.5
	MIN	12	8	17	24	31	18	17	13	7	17	22	24	18	8	17	26	24	18	26	27	25	18	19	22	16	17	23	14	- 2	4		18.8
TRINAL MINE	MAX	28	26	31	35	39	35	34	31	27	28	35	42	34	30	27	31	27	26	36	34	33	34	32	36	34	33	34	24	26	31		31.1
	MIN	5	9	22	26	26	23	25	16	1	1	24	27	28	20	19	23	10	23	26	14	14	26	20	29	23	18	24	22	2	- 6		17.6
TUTKA BAY LAGOON	MAX	38	32	38	38	38	38	35	35	30	36	36	36	36	34	39	33	37	33	38	38	36	34	37	38	36	35	35	35	31	30		35.1
	MIN	24	30	29	32	32	28	31	32	29	31	32	31	31	27	27	31	27	27	31	31	31	31	33	33	31	33	33	34	30	27		29.5
WASILLA	MAX	44	31	40	43	43	37	38	27	27	32	37	38	40	32	40	40	34	39	44	44	44	42	38	44	44	41	41	38	26	14		35.8
	MIN	11	16	18	26	33	30	25	14	7	7	27	31	27	17	16	26	13	26	28	28	31	27	28	33	32	26	27	22	13	- 4		21.8
WASILLA 2 NE	MAX	43	29	40	44	45	38	37	32	29	28	33	35	35	34	38	36	34	36	40	38	36	37	36	41	37	37	41	28	23	18		34.6
	MIN	12	9	15	26	26	25	25	13	6	6	22	25	24	23	23	23	15	27	27	18	18	26	22	26	25	24	19	17	11	- 5		19.1
WHITE'S CROSSING	MAX	34	24	35	26	30	33	29	27	25	14	15	24	24	25	15	26	24	21	28	30	28	24	24	28	32	29	31	31	14	9		24.2
	MIN	- 1	1	13	18	28	25	4	- 6	- 4	10	8	8	3	8	10	12	11	15	12	15	17	10	15	16	14	9	1	0	-12		9.1
WILLOW HIGHWAY CAMP	MAX	38	24	40	39	34	35	32	32	31	16		27	28	34		43	40	26	37	33	41	45	38	46	33	32		28	28	18		28.7
	MIN	6	1	7	14	22	25	31	8	8	5		7	11	4	1	9	20	12	14	16	17	13	15	13	14	16	11	18	- 2	-14		9.6
* * *																																	
BRISTOL BAY																																	
BROOKS RIVER	MAX																																
	MIN																																
CAPE NEWENHAM	MAX	30	29	29	34	35	33	34	32	41	40	37	39	38	36	34	31	37	33	34	34	35	37	41	41	34	34	38	38	41	38		33.1
	MIN	23	21	19	19	21	30	24	28	31	25	33	33	31	29	28	32	31	31	32	31	31	31	31	31	31	31	23	24	27	30		28.8
DILLINGHAM FAA AP	MAX	24	25	29	31	30	31	31	27	22	34	35	38	36	34	36	36	36	36	38	38	36	35	35	41	37	32	34	22	18	21		30.6
	MIN	17	19	16	23	24	24	15	13	7	23	30	29	28	31	28	12	14	24	27	30	27	31	24	27	28	32	18	7	2	5		20.6
IGIAMNA FAA AP	MAX	30	26	34	32	35	40	34	34	35	38	42	41	42	41	34	27	34	41	41	41	38	34	41	40	41	34	41	25	34	30		34.4
	MIN	14	11	25	25	30	31	25	19	19	24	28	32	32	27	26	19	14	31	32	32	27	32	25	23	25	23	14	11	12			24.1
INTRIGUE BAY	MAX	38	28	38	34	35	37	36	30	32	36	41	41	42	38	34	33	42	41	40	37	38	40	38	41	38	38	41	34	34	33		34.9
	MIN	14	11	17	24	28	23	23	16	7	8	34	28	31	20	19	11	7	24	28	27	27	27	23	27	27	27	19	17	4	4		19.7
KING SALMON MUNI AP	MAX	29	25	24	29	28	32	31	31	38	38	37	38	41	41	31	35	37	38	40	34	38	37	37	41	34	37	41	34	34	24		32.4
	MIN	18	20	17	31	28	21	21	21	27	27	27	27	25	16	24	23	17	25	28	28	23	28	24	23	23	23	17	14	4	4		22.2
PORT ALSWORTH	MAX	30	27	33	31	35	35	32	32	36	41	42	42	41	41	34	33	40	41	42	38	38	38	41	42	38	33	38	38	41	38		34.7
	MIN	16	18	21	22	23	20	27	16	4	14	34	34	33	34	11	8	24	31	29	27	33	31	29	36	31	29	29	29	29	29		27.4
PORT HEIDEN	MAX	36	32	33	33	33	41	35	35	43	41	41	36	39	41	41	36	41	41	34	35	41	36	39	41	35	31	41	30	34	36		36.8
	MIN	24	24	25	25	31	28	32	16	16	11	32	17	31	31	31	23	31	31	29	24	29	32	22	24	29	29	20	20	16	16		25.1
SPARREVOHN	MAX	34	36	37	41	37	30	22	34	31	37	37	34	32	34	36	24	30	34	34	32	36	30	34	36	30	34	36	17	34	32		33.7
	MIN	5	7	11	12	15	22	13	9	6	14	34	14	24	24	24	7	7	11	30	24	26	11	21	12	26	14	19	7	4	33		15.6

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DAILY TEMPERATURES

ALASKA
NOVEMBER 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	24	24	18	24	26	28	29	22	33	36	37	41	20	20	18	11	14	15	18	19	20	19	23	23	25	25	25	21	20	32		23.3
	MIN	16	15	13	14	21	24	16	14	22	22	24	10	8	11	11	5	8	11	11	10	9	12	7	16	17	21	21	8	12	12		14.0
LAKE HUMANCO	MAX	30	33	29	29	27	30	26	34	36	36	35	35	24	28	31	25	25	20	22	24	27	27	22	25	26	24	24	32	32	34		28.4
	MIN	26	25	23	23	23	25	25	23	25	30	28	22	17	18	21	19	19	16	18	20	20	20	18	19	21	19	20	22	23	26		21.6
EMMONAK	MAX	32	28	27	28	30	29	27	24	29	33	34	33	22	19	29	27	24	23	22	24	24	21	20	24	25	24	26	22	30	32		26.4
	MIN	24	16	20	14	27	23	23	17	21	23	24	19	4	3	10	11	9	12	14	16	17	12	15	17	13	13	19	16	20	20		16.4
NOME WSO AP	MAX	35	32	26	26	36	41	23	28	31	36	34	34	19	22	18	22	21	19	26	29	22	25	27	29	29	29	22	32	33	32		27.7
	MIN	16	24	16	6	12	21	2	1	24	27	27	13	5	4	3	-1	2	-6	-7	16	13	13	16	21	23	6	2	16	25	26		12.0
PORT CLARENCE	MAX																																
	MIN																																
RUSSIAN MISSION	MAX	30	28	32	26	23	27	28	30	22	32	34	36	24	23	28	28	24	20	16	22	21	19	19	20	24	25	23	23	21	20		24.1
	MIN	12	9	14	12	17	19	22	9	8	18	22	16	6	2	13	8	1	5	7	12	11	12	10	9	15	19	15	15	6	11		11.8
ST MARY	MAX	28	29	24	25	27	27	28	21	29	33	36	32	19	24	28	24	17	15	26	27	18	19	24	23	22	23	24	21	22	22		24.4
	MIN	18	20	16	15	19	21	18	7	17	22	21	17	7	5	20	3	5	4	10	17	12	13	11	14	15	14	14	9	12	16		13.7
ST MARYS AIRPORT	MAX	28	27	23	23	26	26	26	20	26	32	35	29	17	21	25	25	12	12	25	23	19	19	17	21	23	24	24	20	20	24		23.1
	MIN	19	20	17	13		22	19	15		24	27		8		21		1	5		19				11	15	18	13	18	18	19		16.3
TIN CITY	MAX	32	30	34	30	26	27	23	19	27	35	30	32	20	18	15	24	18	21	19	19	16	15	13	16	17	20	14	30	33	31		23.5
	MIN	26	23	23	23	18	20	12	10	11	25	23	17	12	11	8	14	12	6	2	15	8	6	4	4	11	14	11	10	21	29		14.3
UNALAKLEET WSO AP	MAX			23	15	27		29			28	31	30	22	25			28	15	21		27			25	25	26	27	27				
	MIN			10	1	6		18			5	23	20	14	15			0	2	5		12			7	20	20	14	18				
WALES	MAX	35	31	34	32	30	30	23	16	20	36	34	36	28	22	20	27	26	20	18	20	18	17	16	18	15	20	18	19	34	34		24.9
	MIN	28	19	26	16	16	21	14	12	11	20	20	15	11	10	6	14	14	15	6	6	10	8	12	14	10	12	10	10	15	28		14.3
INTERIOR BASIN 08																																	
ALLAKAKET	MAX																																
	MIN																																
BETTLES FAA AP	MAX	13	7	10	6	8	17	17	15	2	12	16	11	5	10	13	26	6	9	9	1	7	7	11	13	11	17	15	13	7	5		10.6
	MIN	-1	-4	0	-9	1	7	14	-12	-10	2	5	0	-1	5	7	6	3	5	-5	-12	-12	-11	-7	-5	1	9	9	1	-9	2		-.8
BIG DELTA FAA/AMOS AP	MAX	18	15	24	17	24	24	22	19	11	16	16	22	25	16	20	22	15	21	23	24	20	20	20	25	24	27	23	13	14	6		19.9
	MIN	10	6	11	13	14	18	19	11	-14	-11	14	14	16	7	10	14	2	-4	17	19	6	6	15	16	18	19	13	9	3	-15		9.2
CENTRAL 2	MAX																																
	MIN																																
CHANDALAR LAKE	MAX	15	-3	13	19	16	25	25	18	-5	-1	7	19	18	8	13	26	19	10	13	10	10	-2	5	21	27	16	23	22	6	-6		12.9
	MIN	-10	-22	9	6	-18	13	16	-7	-26	-23	-21	-7	-19	-20	0	5	7	2	-11	-12	-16	-30	-19	-16	11	-7	0	3	-26	-14		-9.9
CIRCLE CITY	MAX	24	17	18	13	19	19	20	17	19	3	-3	-8	-4	9	13	10	15	10	6	4	-1	-1	-5	-1	-6	-7	4	5	5	6		7.5
	MIN	15	13	-2	4	11	16	15	12	-3	-9	-12	-15	-15	-10	2	2	5	3	3	-10	-17	-7	-14	18	-17	-14	14	0	-3	-8		-2.8
CLEAR	MAX		19	15	18	20	22			22	15	17	11	13			12	10	11	8	10			9	19	6	13	15	19				14.5
	MIN		4	5	12	10	15			1	0	-8	-7	1	-12			-2	-13	-12	0			-14	0	-7	11	6			-15		-2.2
CLEAR WATER	MAX																																
	MIN																																
COLLEGE OBSERVATORY	MAX	21	15	15	15	19	28	25	20	16	4	18	20	22	22	12	28	24	15	13	21	17	18	18	23	28	15	22	12	10	9		18.2
	MIN	-3	-4	-1	5	8	16	18	11	6	-6	0	1	1	4	0	2	6	-5	-6	8	7	8	-3	-4	8	-1	3	9	1	-4		2.6
COLLEGE 5 NW	MAX	29	21	21	16	24	30	26	19	14	13	25	26	29	30	22	22	23	16	22	27	22	17	18	32	34	23	31	12	11	11		22.2
	MIN	8	5	-1	5	10	19	17	10	0	0	7	9	12	9	9	9	5	2	2	13	10	8	0	6	15	12	8	7	0	2		7.3
DELTA JUNCTION 20 SE	MAX	23	22	27	18	26	31	27	22	17	10	18	22	25	20	15	25	22	15	20	23	25	17	24	25	27	23	29		15	15		21.7
	MIN	10	9	6	7	4	16	19	11	-12	-20	5	11	7	-4	-4	11	13	-10	-7	9	10	-2	3	5	7	-3	2		7	-8		3.5
EAGLE	MAX	26	20	25	28	24	22	22	21	19	15	20	24	32	31	21	24	22	15	22	20	12	7	13	19	24	28	19	12	6	0		19.8
	MIN	12	10	10	15	15	6	18	13	3	-5	8	8	13	13	12	16	2	2	-2	-8	-3	-2	-8	-4	4	9	9	0	-3	-22		4.5
EIELSON FIELD	MAX	17	12	16	19	20	22	21	18	10	6	12	14	21	10	23	22	12	6	3	11	14	8	6	27	12	11	15	14	12	11		14.2
	MIN	-3	0	7	9	12	13	16	10	10	-11	-1	4	3	-3	-7	6	-3	-2	-5	-1	-2	-5	-7	-4	-1	-4	10	4	8	-6		.6
FAIRBANKS WSFO AP	MAX	15	30	18	26	29	29	27	21	9	11	22	21	25	15	31	31	20	6	15	22	23	24	18	28	13	12	17	17	15	9		19.6
	MIN	1	6	10	10	18	19	16	2	9	-5	0	-5	5	0	4	14	2	-6	-5	3	11	8	-4	-3	3	-2	9	6	8	-5		3.4
GALENA AIRPORT	MAX	10	14	15	10	14	23	24	12	13	21	25	11	6	11	15	19	12	-4	9	10	11	10	10	11	16	16	19	19	13	15		13.7
	MIN	0	2	13	6	6	14	10	2	5	10	9	-4	-6	-5	9	10	-5	9	-11	-5	-8	4	3	5	1	8	11	9	5	4		3.0
GILMORE CREEK	MAX			28	17	22		25			20	15	18	22	20			27	15	11	17	15			21	24	16		30				
	MIN			-4	5	5	12	18			-12	12	-3	-3	1			-1	-7	-5	4	3			-5	5	5		5				
HEALY NW	MAX	16	12	11	20	19	20	20	18	15	31	37	47	38	32	31	13	10	35	38	16	10	5	35	41	37	35	14	18	16	19		23.3
	MIN	2	5	7	9	10	3	12	0	7	10	30	2	22	20	0	5	-1	-2	16	7	0	-1	-5	4	14	3	3	7	0	0		5.8
INDIAN MOUNTAIN	MAX	21	12	16	5	24	24	23	19	8	12	19	21	20	14	21	22	13	14	16	21	12	12	11	20	17	21	21	16	12	14		16.6
	MIN	3	-1	0	-5	-6	21	16	-5	-4	3	9	16	0	10	11	12	-4	-8	7	10	8	8	8	8	5	5	13	11	4	-1		5.1
MANLEY HOT SPRINGS	MAX	23	16	16	19	30	25	22	20	7	11	24	8	15	16	19	19	14	-6	1	18	13	11	9	26	9	0	28	12	12	18		15.2
	MIN	-1	-10	-1	9	2	15	12	7	-15	-12	3	11	-5	6	-7	14	-10	-21	-14	-4	-4	-9	-10	13	-7	-14	3	-4	-9	2		-3.8
MCGRATH WSO AP	MAX	18	18	19	24	26	25	25	17	5	20	28	11	15	18	9	16	14	2	11	16	14	12	12	17	11	11	21	23	3	0		15.4
	MIN	4	12	14	17	17	20	14	-6	-9	-3	6	6	-6	7	5	9	-4	11	11	3	-1	-5	-4	-4	-8	-3	4	-1	-13	11		.5
MCKINLEY PARK	MAX	16	16	28	23	26	38	24	22	15	22	29	32	33	33	18	15	14	27	32	34	27	26	33	39	40	33	27	13	15	1		25.0
	MIN	-6	-7	7	4	4	10	12	11	-10	-7	18	3	4	7	4	4	0	10	12	17	11	12	4	14	23	21	11	9	-2	7		6.4
MINCHUMINA	MAX									-3	6	12	18	10	9	20	20	8	13	18	19	15	14	13	20	15	3	15	14	13	7		12.7
	MIN									21	-17	-4	-2	-2	-3	-11	-2	-10	0	3	2	5	8	-2	-3	-3	-7	-7	1	-1	-13		-4.0
NORTH POLE	MAX	14	14	13	17	26	28	23	18	11	5	13	7	20	8	21	26	28	14	2	4	17	17	17	24	9	8	14	15	10	11		15.1
	MIN	-7	-7	0	3	11	12	15	7	-17	-13	-8	-13	0	-8	14	5	11	-6	-13	-8	-1	-8	-13	-13	-6	-12	2	0	5	-13		-4.4
NORTHWAY FAA AP	MAX	23	21	19	20	20	22	23	19	13	10	5	7	1	11	8	16	9	4	0	9	2	5	0	4	1	26	23	16	13	3		11.7
	MIN	12	2	3	8	2	19	17	12	-1	-12	-17	-15	-15	-13	17	3	-12	15	16	-15	-14	-11	18	16	-6	-6	13	7	-20	-20		-5.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
NOVEMBER 1966

STATION		DAY OF MONTH																											MONTH
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RIKA'S LANDING	MAX	36	21	34	22	21	25	29	34		24	26	28	28	12	18	23	21	18												23.4
	MIN	6		12	12		14	3	- 9	-31	12	2	9	11	4	6	12	12	11	9	7	5	3	4	9	15	8	11	6	9	12		2.3
SALCHA	MAX	16	16	13	20	25	23	21	19	13	22	25	20	22	14	13	20	17	11	21	11	15	7	13	14	13	8	13	18	13	12		16.3
	MIN	3	3	4	5	6	10	18	12	1	5	11	8	13	- 5	0	9	3	12	8	4	6	9	9	1	4	1	9	9	9	2		2.7
TANANA FAA AP	MAX	19	16	17	24	27	25	22	20	9	11	14	14	16	20	18	18	16	7	12	15	16	9	8	17	11	11	12	16	14	14		15.2
	MIN	1	1	2	6	6	11	15	- 5	1	2	4	4	1	2	2	1	4	10	4	4	6	1	3	4	1	1	4	1	6	6		1.9
TATALINA	MAX	19	15	21	24	25	24	24	18	9	21	30	14	16	23	18	15	13	9	20	18	14	14	11	16	15	19	22	22	16	11		17.8
	MIN	11	13	13	16	16	21	14	9	6	5	14	10	12	14	5	8	4	4	13	13	4	7	6	8	4	10	13	6	7	4		9.5
TOK	MAX	30	26	28	34	38	32	24	26	15	17	15	14	10	4	6	18	17	9	8	11	10	8	2	31	1	25	15	12	12	14		15.2
	MIN	8	- 3	-11	7	5	8	10	12	5	7	-12	14	7	-16	18	3	- 1	4	11	8	10	7	14	18	-12	-10	- 6	5	3	3		6.1
UNIVERSITY EXP STATION	MAX	19	18	14	27	28	32	25	17	14	14	19	17	24	16	15	28	16	13	14	12	17	16	14	24	17	16	21	18	7	21		19.3
	MIN	0	-10	1	6	5	14	10	6	8	9	4	2	2	- 3	8	5	0	13	7	4	4	3	8	3	1	10	9	9	- 2	- 8		.4
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	18	10	7	9	6	5	8	10	4	4	8	7	6	-13	-12	10	- 8	-12	9	9	9	-14	- 6	- 6	4	6	41	10	1	13		.5
	MIN	10	- 1	1	6	10	6	2	4	25	26	5	2	14	-16	-16	18	12	16	12	11	15	24	-24	-14	15	4	14	15	13	1		10.5
BARTER ISLAND WSO AP	MAX	21	18	17	15	9	15	17	14	9	6	11	12	14	2	1	7	3	5	6	5	1	7	- 6	1	6	12	9	1	1	5		7.3
	MIN	12	9	9	8	5	5	10	8	6	7	5	10	2	-15	-15	1	0	3	5	1	15	23	- 8	7	1	4	6	8	8	7		1.4
CAPE LISBURNE	MAX	28	27	27	27	28	27	26	16	15	13	14	15	12	11	4	2	6	6	10	6	11	1	4	7	8	14	1	14	31	17		15.8
	MIN	21	19	18	16	15	25	12	11	9	10	15	11	9	4	1	5	- 1	1	7	1	3	5	10	14	4	8	1	3	12	28		7.6
KOTZEBUE WSO AP	MAX	19	15	16	17	14	14	21	21	14	22	25	26	15	5	18	16	12	8	6	6	8	12	12	14	24	25	24	22	22	21		16.1
	MIN	11	8	7	6	5	4	11	10	8	14	19	11	3	1	0	1	1	7	8	4	4	0	- 1	1	9	12	6	11	12	19		5.5
LONELY	MAX	20	12	12	10	7	7	13	14	8	5	10	10	10	- 7	12	10	- 8	12	7	7	10	17	-13	11	6	9	0	9	1	14		1.5
	MIN	12	5	6	9	-12	5	1	- 2	-22	20	1	4	7	16	17	15	-12	16	16	12	17	23	-23	15	-11	0	12	16	11	1		- 9.4
UMIAT	MAX	3	2	11	9	-15	13	11	15	9	3	1	8	9	4	- 7	1	1	2	11	-25	31	-38	-24	9	6	8	3	0	3	12		- 3.0
	MIN	20	13	4	15	23	24	-14	6	-20	-10	8	11	4	7	-19	7	8	11	29	-31	40	41	-45			18	3	4	18	2		-15.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
NOVEMBER 1980

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(CM)																															
[illegible]	2	8AM	34	35	35	36	34	34	34	33	34	33	33	32	32	32	33	32	33	32	32	32	32	32	33	32	40	32	32	32	33	32		33.4
	4	8AM	34	34	34	34	34	34	34	33	34	33	33	32	32	32	33	32	33	32	32	32	32	32	33	32	33	32	32	32	33	32		32.9
	8	8AM	34	34	36	35	35	35	35	34	33	34	33	34	34	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33		33.8
	20	8AM	40	39	39	39	38	38	38	37	37	36	36	36	36	36	36	36	35	35	35	36	36	35	35	35	35	35	35	34	35	35		36.3
	40	8AM	42	42	42	42	41	41	41	41	40	40	40	40	40	40	40	40	40	39	39	39	39	39	39	39	38	38	38	37	38	38		39.7
[illegible]	2	8AM	34	32	32	33	32	32	32	29	28	29	30	31	27	27	31	31	30	30	31	31	31	31	31	31	31	30	30	31	28	28		30.6
	4	8AM	32	32	32	32	32	32	32	32	32	31	31	31	30	30	31	31	31	31	31	32	31	32	31	32	31	31	31	31	30	30		31.3
	8	8AM	34	34	34	34	34	34	34	34	34	34	33	33	33	33	33	32	33	33	33	32	32	32	32	32	32	32	32	33	32	32		32.9
	20	8AM	37	37	36	36	36	36	36	36	35	35	35	35	35	35	34	35	35	34	34	34	34	34	34	34	34	34	34	34	34	34		34.9
	40	8AM	40	40	40	40	40	39	39	39	39	39	39	38	38	38	38	38	38	38	38	38	38	37	38	37	37	37	37	39	38	37		38.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]																																
ANNETTE WSO AP	SNOWFALL																						2.3	.1				T	T			
	SN ON GND																															
	WTR EQUIV																															
ANNA CREEK	SNOWFALL														.4						3.1							3.2				
	SN ON GND															T									T							
[illegible] BAY	SNOWFALL																				T											
	SN ON GND																															
[illegible] FALLS	SNOWFALL																							T								
	SN ON GND																															
[illegible] HAY	SNOWFALL																															
	SN ON GND																															
JUNEAU 2	SNOWFALL																				.8											
	SN ON GND																															
JUNEAU FAA AP	SNOWFALL																				.5											
	SN ON GND																															
	WTR EQUIV																															
KETCHIKAN	[illegible]																	T														
	SN ON GND																															
LINGER LONGER	SNOWFALL	[illegible]	T							1.2	T		7.4	3.9		T	5.1		T	4		1.0		T				[illegible]				
	SN ON GND	[illegible]		6				T															7	8								
PELICAN	SNOWFALL																.3								.1							
	SN ON GND																T	T	T	T				T	T	T						
PORT ALEXANDER	SNOWFALL																		T		T											
	SN ON GND																															
SITKA JAPONSKI FAA AP	SNOWFALL																T							T							
	SN ON GND																											T				
SITKA MAGNETIC OBSY	SNOWFALL																T	T	T	T	T								4			
	SN ON GND																															
[illegible]	SNOWFALL																6.0								.5							
	SN ON GND																3															
TENAKEE SPRINGS	SNOWFALL																															
	SN ON GND																															
SOUTH COAST 02																																
[illegible]	SNOWFALL													T			.3	T				2.0	1.0				1.0					
	SN ON GND																															
COOPER LAKE PROJECT	SNOWFALL													T	T	T	3.8	T				1.0					.5	T		.5		
	SN ON GND													T	T	T	4															
CORDOVA FAA FSS AP	SNOWFALL									T			T							.3	1.3	1.0			T			T				
	SN ON GND																T							T								
[illegible]	SNOWFALL																4.0	T				.5										
	SN ON GND																1				T	T								T	T	
KITOI BAY	[illegible]														.4		.5								T							
	SN ON GND																															
[illegible] AP	[illegible]														.3							T	T				.2					
	SN ON GND																															
	WTR EQUIV																															
SEWARD	SNOWFALL																			.1	T				T							
	SN ON GND																															
SITKINAK	SNOWFALL		T																													
	SN ON GND		T																													
VALDEZ WSO	SNOWFALL		3.4										9.0			.2	1.8		1.4					.2	1.2		2.2					
	SN ON GND		4		T								2																				
[illegible]	SNOWFALL			2.0																		4										
	[illegible]																															
YAKATAGA AP	SNOWFALL												T								T	T						T				
	[illegible]																				T	T										
YAKUTAT WSO AP	SNOWFALL								T							T							T	T								
	SN ON GND																															
	WTR EQUIV																															
SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL		T		T	T	T			T	T	T	T	T	T	T	T	T	1.0	T	T	T	T	3.1		2.3	T	T			T	
	SN ON GND																															
	[illegible]																															
CAPE SARICHEF	SNOWFALL																								T	T						
	SN ON GND																													T		
COLD BAY WSO AP	SNOWFALL	[illegible]	[illegible]		.2	.6	1.0	T	T		T	T	T				T		T	.9	T	T	T	T	T	1.4	T	T				
	SN ON GND	[illegible]																				T	T								2	T	
	WTR EQUIV																														2	
ST PAUL ISLAND WSO AP	SNOWFALL	[illegible]	[illegible]	[illegible]	[illegible]	.3	[illegible]			[illegible]	[illegible]	1.3	.1	[illegible]		[illegible]				1.0	[illegible]	[illegible]	[illegible]	T	.2	[illegible]	1	T				
	SN ON GND	[illegible]	[illegible]	[illegible]	[illegible]		T																									
SHEMYA USAF BASE	SNOWFALL					.5	T		T	T	T	1.5	.5	T	T	.2	.1	.6	.7	.7	2.6	T	T	1.0	3.8	1.1	T	T	T	T	T	.4
	SN ON GND												T																		T
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible] RIVER [illegible]																																
GLENNALLEN KCAM	SNOWFALL				.4			.1								.2	.4	.2										.7	.6		
	SN ON GND															1	1	1	1	1	1	1	1	1	1	1	1	2	3	3	3	
[illegible] KANA [illegible] AMC	SNOWFALL			T	T		T	T					T		T	T	.6										1.0	T			
	SN ON GND							T	T	T	T	T	T	T	T	T	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	
MANKOMEN LAKE	SNOWFALL					T											T	1.0				T	T						3.0		
	SN ON GND	3	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	6	5	
MT ARTHUR 1 NE	SNOWFALL												1.3				3.7								T	T	T			1.2		
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	5	5	5	5	5	5	4	4	4	4	4	4	4	5	5	
NABESNA	SNOWFALL	.5														3.5											.3		.2	1.1		
	SN ON GND	1														4	4	4	4	4	4	4	3	3	3	3	3	3	3	4	4	
NEELHINA HWY CAMP	SNOWFALL				1.5	T		T	.3				1.0	T	T		4.1										1.1		T	.4		
	SN ON GND	4	4	4	5	5	5	5	5	5	5	5	6	6	6	6	10	9	9	9	8	8	8	8	8	8	9	9	9	10	10	
OLD EDGERTON	SNOWFALL		T		T			.2	T				.1	.2			3.5	T								T		T	.1		
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	4	4	4	4	4	4	4	3	3	3	3	3	3	
PAXSON	SNOWFALL	T		.2	.8		T								.4			.6					T	T		.1	.2	1.2	1.2			
	SN ON GND	8	8	7	8	8	8	8	7	7	7	7	7	7	7	7	7	8	8	7	7	7	7	7	7	7	8	9	10	10	10	
SLANA	SNOWFALL	T														T												T	.5		
	SN ON GND	-			-	-	-	-	-							-	-	-	-					-	-	-	-	-	-			
SNOWSHOE LAKE	SNOWFALL			1.2	.3			*	*	*	1.0		.3			1.0	1.4									1.0		.2	.7			
	SN ON GND	2	2	3	5	5	5	-			-	6	6	6	6	7	8	8	8	8	8	7	7	7	7	8	8	8	9	8	8	
SOURDOUGH 1 N	SNOWFALL		T			.3		T										T										.5			
	SN ON GND	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TONSINA LODGE	SNOWFALL	T	T		T			T						2.0	T		7.0										1.0		T			
	SN ON GND	4	4	4	4	4	4	4	4	4	4	4	4	6	5	5	12	11	10	10	10	10	10	9	9	9	10	10	10	10	10	
[illegible] INLET [illegible]																																
ALYESKA	SNOWFALL											T	1.3					4.5			.2	T						.5	7.0	1.5		
	SN ON GND											T	1					5	-	2	2	2	2	2				3	10	9	8	
ANCHORAGE WSMO AP	SNOWFALL							T				1	T	T	.3		2.8	.1	T	T		.2	T	T	.2	.3	T		.3			
	SN ON GND							T						T	T	T	1	.2	2	2	1	1	1	1	1	1	1	1	1	1	1	
	WTR EQUIV																	.6	.6	.6												
ANDERSON LAKE	SNOWFALL																1.6				2.0							1.7				
	SN ON GND																2	2	2	2	4	3	2	1	1	1		2	2	2	2	
BELUGA	SNOWFALL												T	2.0	1.0	1.0	1.0					1.0				1.0						
	SN ON GND	1	1	1										2	3	4	5	3	3	2	2	3	3	3	3	4	4	4	4	4	4	
BEN S FARM MARKET	SNOWFALL							.4									2.2										.5		1.8			
	SN ON GND																2	2											2	2	2	
BIG RIVER LAKE	SNOWFALL										8.9	.9	T	T	T			T	T	T	T	1.3		T		T	T				
	SN ON GND										9	10	7	7	6	6	6	6	5	4	4	6	5	4	2	2	2	2	2	2	2	
CHULITNA RIVER LODGE	SNOWFALL			T			T				T			4.3		T	6.2	2.7	T		1.8	2.1	T	T	T	.9	1.0				
	SN ON GND	3	3	3	3	2	2	2	2	2	2	2	2	6	6	5	11	12	11	10	10	12	12	10	11	12	12	11	10	10	10	
COOPER LANDING 6 W	SNOWFALL			T	T			T					T	2.0			1.0	T	T		T	T						T	1.0			
	SN ON GND			T	1			T					1	2	2	1	2	2	1	1		T						T	T	2	2	
EAGLE RIVER SOUTH FORK	SNOWFALL								T				T			1.1				T						1.0	T	4.0	2.0			
	SN ON GND	4	4	3	3	3	2	2	2	2	2	2	2	1	1	2	2	2	2	2	2	2	2	2	2	2	2	6	8	8	6	
EDGEMERE LAKES	SNOWFALL						T	.5						5.0			3.1	5.0	T		2.3	1.0		.3	.5	.1	1.0					
	SN ON GND						T	1	1	1	1	1	1	5	4	4	6	10	9	8	10	9	9	9	9	9	9	8	8	8	8	
EKLUTNA PROJECT	SNOWFALL				T		T	.5	.2								.9	.8			1.0						T	.7	1.3	.3		
	SN ON GND				T	T	T	T	T	T	T	T	1	1	1	1	1	2	2	1	2	2	2	2	1	1	1	2	3	3	3	
ELMENDORF A F BASE	SNOWFALL			T				.4						.5	T		.9	T			.3		T	.1	2.3			1.9	T		
	SN ON GND							T	T	T	T	T	T	1	1	1	3	3	3	2	2	2	2	1	1	3	3	2	4	4	4	
HAYES RIVER	SNOWFALL				T						3.0	6.0	3.0	3.0	T		1.0	T	1.0	2.0	T	1.0	6.0	1.0	3.0	6.0	3.0					
	SN ON GND	3	3	3	3	2	2	2	2	2	5	11	13	14	14	14	15	15	16	18	18	19	23	24	24	29	31	27	25	24	24	
HOMER WSO AP	SNOWFALL							6					1.0			.4	.8					T				T						
	SN ON GND								1	T	T			T			T	1														
HOMER 8 NW	SNOWFALL		T	T				3.0	T				1.5	2.0			2.0			2.5		1.5	.5	T		T	.5				
	SN ON GND							3	3	2	2	2	3	5	5	4	6	5	5	8	7	8	7	7	7	7	8	7	7	7	7	
KASILOF 3 NW	SNOWFALL								T								1.0					T										
	SN ON GND								T	T	T	T	T	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
KENAI FAA AP	SNOWFALL			T		T		T					T	1.0	T	T	1.7		T	T			T	T	T	T						
	SN ON GND													1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	T	T	T	
MATANUSKA AGR EXP STA	SNOWFALL																1.4	1.5			2.5							T				
	SN ON GND	2	2	2	1												1	1	1	1	3	3	2	2	1	1						
PALMER IAS	SNOWFALL																1.2	1.0			2.8						.5		1.0			
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1				1	2	2	2	4	4	3	2	2	2	2	2	3	3		
PLANT MATERIAL CENTER	SNOWFALL							T					T				1.0				1.5						.8	.5	1.0			
	SN ON GND																1	1	T		2						1	1	2	2	2	
PUNTILLA	SNOWFALL					T	T	T	T		1.7	1.7	1.9	.9	T		T	.2	.5	.8	1.0	.2	1.0	1.2	.3	3.0	2.0					
	SN ON GND	2	2	2	2	2	2	2	1	1	3	4	5	5	4	4	4	5	6	6	8	7	8	7	6	8	8	9	9	8	8	
SKWENTNA	SNOWFALL									.6	.4			.6			2.1	.6		T	.3	.7			1.8	1.6	2.6					
	SN ON GND									T	1	1	1	2	2	2	4	5	4	4	4	5	5	5	5	6	6	6	6	5	5	
SUTTON 2 E	SNOWFALL								T					4			T	T			1.0						.9	.3	2.1	1.4		
	SN ON GND	3	3	3	2	2	1	1	1	1	1	T		T			T	T	T	T	1	1	1	1	1	1	2	1	2	3	3	
TAHNETA PASS	SNOWFALL			.5	T			1.0	T				T			4.0	1.0				.5		.3		T	3.0	1.0	.5	1.5		
	SN ON GND	7	7	8	8	8	8	9	9	8	8	8	8	8	7	12	13	13	13	13	13	13	13	13	13	16	16	16	17	17	16	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
NOVEMBER 1985

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TALKEETNA WSO AP	SNOWFALL					T	T	.2						4.0			3.0	1.4			3.2	T		T	T	2.7		T	.1		.1
	SN ON GND	.4	.4	T	T	T	T	T	T	T	T	T	T	T	5	5	4	4	4	4	4	4	4	4	4	4	10	11	11	11	11
	WTR EQUIV														.3	.3	.3	.3	.3	.3	.3	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8
TANAL ARPT	SNOWFALL			T			T		T				1.0				1.0								T						
	SN ON GND										1							3	3	2		1	1	1	1	1	1	1	1	1	1	1
TUTKA BAY LAGOON	SNOWFALL																														
	SN ON GND																														
WASILLA 3 S	SNOWFALL							T	T							T	3.0									T	T	T			
	SN ON GND																	3	3	3	3	3	3	3	3	3	3	1	1	1	1
WASILLA 2 NE	SNOWFALL																2.0				2.3							.8			
	SN ON GND							T													3	3	3					2			
WHITE MTN [illegible]	SNOWFALL					1.0							1.0	2.0			1.0	2.0								T					
	SN ON GND													3	3	3	1			4	4	4	3	3	3	3	5	5	5	5	5
WILLOW HIGHWAY CAMP	SNOWFALL				.1									2.0			.5	1.5	2.0					T		1.0					
	SN ON GND																3	3			6			5		4	4				
BRISTOL BAY 06																															
APS NEWENHAM	SNOWFALL					1.3	.5			.1											2.0	3.1			.1	.1	.1	T	.7	.2		
	SN ON GND																					5			6	6	6	6	7	7	7	6
[illegible]NHAM FAA AP	SNOWFALL				T	1.0					T			T						T	3.0	2.0		1.0	1.0	6.0	.3				
	SN ON GND									1	1										4			6				13	13	13	13
ILIAMNA FAA AP	SNOWFALL			1.0	.4																		T			T	1.7	T			
	SN ON GND			1	1																						2			2	
INTRICATE BAY	SNOWFALL																														
	SN ON GND									1	1																				
KING SALMON WSO AP	SNOWFALL			.2	.3	.5				T															2.0	T		.2	T	.1	T	
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	WTR EQUIV																														
PORT ALSWORTH	SNOWFALL	T	T	T	T					2.0			T	.5			T						1.0								
	SN ON GND		1	1									1				T														
PORT HEIDEN	SNOWFALL			1.2	1.1					2.2											T	T					T				
	SN ON GND			1	2	1	1						2	1	1		T				1	T					T				
SPARREVOHN	SNOWFALL	T	.4	3	1	T	T	T	T	T			T	T			.3	T	T	T	T	T	.5	T	T	1.1		1.1	.1	T	
	SN ON GND	4	4	5	5	5	5	6	4	4	4	4	4	4	4	3	3	3	3	3	3	3	4	4	4	5	5	6	6	6	6
WEST CENTRAL 07																															
BETHEL WSO AP	SNOWFALL	T			T	T	T	T	T	1.4									T	T	T	T			.6	T	T	T	T		
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4
	WTR EQUIV																														
CAPE ROMANZOF	SNOWFALL	T	T	T		.3	.2	T		1.7	.7	.3	T					T	T	.2		T	T	T	.3	.2	.3	.1	.2	.3	.2
	SN ON GND	3	3	3	3	3	3	3	3	3	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6	6	7	7
EMMONAK	SNOWFALL																														
	SN ON GND																														
NOME WSO AP	SNOWFALL	T		6				1	1.5	.7	M							T	T				T	.2		1	M	T	2.6	M	M
	SN ON GND	T	T	5	2	2	2	3	3	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4
	WTR EQUIV			.2	.2	.2	.2	.2	.2	.4	.4	.3	.3	.3	.3	.3	.3	.3	.3	.2	.2	.2	.2	.2	.2	.2	.2	.4	.4	.4	.7	.7
ST MARYS	SNOWFALL		T			T	1.2	T							T						.2		.5		.8	.5		.1	.1	1.3	
	SN ON GND	2	2	2	2	2	2	2	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	5	6	6	6	6	6
ST MARYS AIRP AT	SNOWFALL					.1	.2	.1	T											T			.1		.2	1	.1	T	T		
	SN ON GND																														
TIN CITY	SNOWFALL		T				1.8	1	1.2	1	1	1	1	1	1	1	1	1.8	2	T	.2	6	T	2	2.9	2.2	4	8	T	T	
	SN ON GND	7	7	6	6	6	7	8	8	11	11	11	11	11	11	11	11	12	14	14	14	14	14	14	14	15	16	18	18	19	19
WALES	SNOWFALL	T					2.0		T	T	T																		1.5		
	SN ON GND	1	1	1	1	1	2	2	3	4	5	5	5	5	5	5	5	5	5	6	6	8	8	8	8	8	8	4	5	5	6
INTERIOR BASIN OR																															
BETTLES FAA AP	SNOWFALL						.1	.2	.5	.2	T							1.7	.1				.2	.1	.8						
	SN ON GND	6	6	7	6	6	6	6	7	7	7	7	7	8	8	8	8	11	11	11	11	11	11	11	11	11	11	12	13	13	14	14
BIG DELTA FAA AMOS AP	SNOWFALL						T	.7	.7	T												T	.6				.2	1.4	1.5	T	T
	SN ON GND	1	1	1	1	1	1	1	1	3	3	3	3	2	1	1	1	1	1	2	2	2	2	2	2	2	2	3	3	3	6
CHANDALAR LAKE	SNOWFALL			.2	.3		T	.1	.2	T	T				.3	.3	1.5	T	T		T		T			T		.3		.4	.2	
	SN ON GND	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
CIRCLE CITY	SNOWFALL	M	2.0			M	3.0	T	M	.3							M	3.0	T				T						1.5	.5	T	
	SN ON GND				2			6	7	7	7						8	11	11	11	11	11	11	11	11	11	11	1	1	1	1	1
COLLEGE OBSERVATORY	SNOWFALL				.4	.2	T	2.2	M	.5							.3	2.5				1.3	.5					.1	T	.8	.4	
	SN ON GND	2	2	2	2	2	2	4	4	4	4	4	4	4	4	4	4	4	4	4	6	6	7	7	7	7	7	7	7	7	8	8
COLLEGE 5 NW	SNOWFALL				.2	T		T	T	.6							1.4	T				T	T				T	T	T	.7	.6	
	SN ON GND	1	1	1	2	2	2	4	4	5	5	4	4	4	4	4	4	5	5	5	6	6	7	6	6	6	6	6	6	7	7	7
DELTA JUNCTION 20 SE	SNOWFALL							T	M	M							2.2					1.6						1.5	M	4.0	T	
	SN ON GND	2	2	2	2	2	2	4	4	4	4	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	5	8	8	8	8
EAGLE	SNOWFALL	T	T	T	M	3.5	M	.5	2.0	T							2.0	T			T	1.5	T					1.0	1.0	T	
	SN ON GND	5	5	5	6	5	5	5	7	7	6	6	6	6	6	6	6	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
EIELSON FIELD	SNOWFALL	4		.1	T		1.0	1	1.8	T											T	1.3					1.8	1	T		
	SN ON GND	1	1	1	1	1	1	4	6	6	6	6	6	6	6	6	6	6	6	6	6	7	7	7	7	7	8	8	8	8	8	8
FAIRBANKS WSO AP	SNOWFALL	1		.3	.2	.3	1.5	.9	.9	T							1.7	.1	T		T	1.4						1.9				
	SN ON GND	2	2	2	2	2	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	7	7	7	8	8
	WTR EQUIV	.2	.2	.2	.2	.2	.2	.4	.5	.5	.5	.5	.5	.5	.5	.5	.5	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.7	.7	.8	.8
GALENA AIRPORT	SNOWFALL	T	T	.4		T	.5	M	M	.9	.1	M	M	M	M	M	.6	.8	M	M	M	M	.8	M	.5	M	M	1.0	.2	M	M	M
	SN ON GND	T	T	T	T	T	T	3	3	3	4	3	3	3	3	2	2	4	4	4	4	3	3	3	3	4	4	4	5	4	4	4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
NOVEMBER 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	SNOWFALL				T	T	T	2.0	*	*	2.4						*	3.5				1.6	*	*	.3			*	1.8	*	.8	
	SN ON GND	2	2	2	2	2	2	4	4	4	6	6	6	5	5	-	-	8	8	7	7	8	8	8	8	7	7	8	8	-	-	
[illegible]	SNOWFALL			2.0			T	2.0	T							T		T										3.0	.3	T		
	SN ON GND	2	2	2	2	2	3	5	5	5	5	4	3	3	3	3	3	3	3	3	3	2	2	2	2	2	2	5	5	5	5	
INDIAN MOUNTAIN	SNOWFALL			1.3		.1	1.2	T	T					T	T	1.4	T					2.1	2	4	8			1.0	1.6	.4		
	SN ON GND	3	3	3	4	4	4	4	4	4	4	4	4	4	4	5	5	5	5	5	5	7	6	6	6	6	6	7	8	9	9	
[illegible]	SNOWFALL						.3									2.5						1.5						5	.2	4	T	
	SN ON GND	2	2	2	2	2	3	2	2	2	2	2	2	2	2	4	4	4	4	3	4	4	4	4	4	3	3	4	4	5	4	
MC GRATH WSO AP	SNOWFALL	.5	.3	1.2	1	.1	1	[illegible]					T	T	2.0	T	T			5.0	T	T	T	T		T	2.9	5			
	SN ON GND	2	2	2	3	4	4	4	4	4	5	7	6	6	6	6	6	7	7	6	6	10	10	10	10	10	8	8	10	10	10	
	WTR EQUIV	.1	.1	.1	.2	.1	.1	.1	.1	.1	.2	.2	.1	.1	.1	.1	.1	.2	.2	.2	.2	.6	.6	.6	.6	.6	.5	.5	.6	.6	.6	
MC KINLEY PARK	SNOWFALL							1.5									1.0	.6	.2									.6	1.2	.5		
	SN ON GND	5	5	5	4	4	4	5	5	5	5	5	5	4	4	4	4	5	5	4	4	4	4	4	3	3	3	4	6	6	6	
NORTH POLE	SNOWFALL			.2		1.0	2.0	1.5									3.5					1.3	T					1.2	.6	.8		
	SN ON GND	2	2	2	2	3	5	6	6	6	6	6	6	6	6	6	10	10	10	10	10	11	11	11	10	10	9	9	10	10	10	
NORTHWAY FAA AP	SNOWFALL	.3		T			.4	T	T		T	T				.4	.5				.1					.2	T	T	T	T	
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	4	
SALCHA	SNOWFALL			.2		8	1.1	.4									1.2				T	2.2						2.5	.7	1.9		
	SN ON GND	2	2	2	2	3	3	5	5	5	4	4	3	3	3	3	4	4	4	4	4	6	6	6	5	5	5	7	7	10	10	
TANANA FAA AP	SNOWFALL					T	.2	.5	.1	T							2.8	T				.1						.2	1.5	.1		
	SN ON GND	3	3	3	3	3	4	3	4	4	4	3	3	3	3	3	3	5	5	5	5	5	5	5	4	4	4	4	5	6	6	
[illegible]	SNOWFALL		.3	T	T	.9	.5	T	6		T	2.3			T		.4	T	T	T	2.8	T	.4				T	T	1.2	.1		
	SN ON GND	2	2	2	2	4	4	5	6	5	5	5	7	7	7	6	6	6	6	6	6	9	9	9	9	8	8	9	9	9	9	
TOK	SNOWFALL																3.4															
	SN ON GND	3	3	3	4	4	3	3	3	3	4	4	3	3	3	3	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
UNIVERSITY EXP STATION	SNOWFALL					.5		2.0	1.0								2.5	T				1.6							1.5	.2		
	SN ON GND	2	2	2	2	3	4	5	5	5	5	4	4	4	4	4	6	6	6	6	5	7	7	6	6	6	6	5	7	7	8	
[illegible]																																
ARCTIC DRAINAGE																																
BARROW WSO AP	SNOWFALL	.8		.2	.2	T		.4	.8	T		T	T													T	T		T	T	T	
	SN ON GND	10	11	11	11	11	11	11	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
	WTR EQUIV	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	
BARTER ISLAND WSO AP	SNOWFALL	T	T	T	T	T	.1	.1	.2	T	T		.4	.5	T	.2				T				T	T	.1	.3	T	T	T		
	SN ON GND	5	5	5	5	5	5	5	6	5	5	5	5	5	6	6	6	6	6	5	5	5	5	5	5	5	5	5	5	5	5	
	WTR EQUIV	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.6	.6	.6	.6	.6	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	
CAPE LISBURNE	SNOWFALL	T	T	.1	T	T		1.7	.5	T	.5	T	T			.1	T	.1	T	T	T	T	T	T	T	T	T	T	.1	.9	T	
	SN ON GND	5	5	5	5	5	5	5	7	7	7	7	6	6	6	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4	6	
KOTZEBUE WSO AP	SNOWFALL			T				T	T	T	.1	T				1.8		.1	T			T				.1			.1			
	SN ON GND	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
	WTR EQUIV	.3	.3	.3	T	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.2	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	
LONELY	SNOWFALL	.9	6	1.3	.7	.4	.1	1.3	8	.1		T	.1	.1	T												.8	T		T	T	T
	SN ON GND	5	5	6	6	6	6	7	7	7	7	6	7	7	7	6	6	6	5	5	5	5	5	5	5	5	6	6	6	6	6	
[illegible]	SNOWFALL		T	T			.2	.3	.1	.1				T	T		T	T	.1									T	T			
	SN ON GND	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	

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								TEMP	PRECIP	STAR	MEDIA PRECIP	
ACAK	0036	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WE 08
AKLAKAKET	0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALEKA	0244	05	COOK INLET		60 58	149 06	250	8A	8A		H	ALEKA LODGE
ANCHORAGE WSMO AP	R 0260	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE	0302	05	COOK INLET		61 37	149 20	400	8A	8A		H	JACK L BUSH
ANGOON	0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R 0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK	0354	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONNERSE ANNEX
ATTU	0452	03	SW ISLANDS		52 50	173 11E	70	6P	6P			USCG COMMANDING OFFICER
ACKE BAY	0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R 0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R 0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS	0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA	0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET	0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R 0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP	0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP	0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE	0768	05	COOK INLET		60 49	151 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER	1017	06	BRISTOL BAY		58 43	155 47	43	5P	5P		H	NATL PARK SERVICE
CANNERY CREEK	1240	02	SOUTH COAST		61 01	147 51	6	5P	5P		H	WX OBSVR-CANNERY CREEK
CAPE LISBURNE	1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM	1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF	1318	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBSVR ROMANZOF AFS
CAPE SARICHEF	1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2	1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE	1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA RIVER LODGE	1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY	1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR	2005	08	INTERIOR BSN		64 18	149 11	580	7A	7A			HAROLD J STEFFEN
CLEAR WATER	2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R 2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY	2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR NOAA/ERL
COLLEGE 5 NW	2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT	2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W	2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER	2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R 2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA PERSONNEL CHIEF
DANGER BAY	2300	02	SOUTH COAST		58 08	152 32	45	5P	5P		H	INACTIVE 7/31/79
DELTA JUNCTION 20 SE	2352	08	INTERIOR BSN		63 58	145 09	1150	9A	9A		H	GERALD CYNTHIA BREMMER
DILLINGHAM FAA AP	2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE	2607	08	INTERIOR BSN		64 47	141 12	850	7A	7A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK	2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES	2665	05	COOK INLET		62 42	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD	2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT	2730	05	COOK INLET		61 28	149 10	88	4P	4P		H	ALASKA POWER ADM
ELFIN COVE	2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE	2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK	2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	ELIZABETH M CARDEN
FAIRBANKS WSFO AP	R 2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FIVE FINGER LIGHT STA	3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FUNTER BAY	3198	01	SOUTHEASTERN		58 19	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALENA AIRPORT	3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK	3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	COAST GUARD FAIRBANKS COA GTN
GLACIER BAY	3294	01	SOUTHEASTERN		58 27	135 54	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS	3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM	3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS	3485	04	COPPER RIVER		62 09	145 27	1570	8P	8P		H	NATL WEATHER SERVICE
GUSTAVUS	3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES	3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL	3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	FAA/AFSS WEATHER OBSVR
HAYES RIVER	3573	05	COOK INLET		61 59	152 05	1060	4P	4P		H	EUGENE LEIMARD
HEALY 2 NW	3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP	3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW	3672	05	COOK INLET		59 45	151 39	1010	6P	6P		H	ALLAN B CRAWFORD
HOONAH	3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE	3720	02	SOUTH COAST		60 55	149 38	150	3P	3P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP	3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN	3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS

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									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KLAWOCK		4898	01	SOUTHEASTERN		55 33	133 06	12	10A	10A		H	DONNA WILLIAMS
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	MRS BETTY LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5601	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
NABESNA		6147	04	COPPER RIVER		62 24	143 00	2900	8P	8P		H	WILLIAM COLE ELLIS
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PETERSBURG		7233	01	SOUTHEASTERN		56 49	132 58	0	10A	10A		H	ALASKA ISLAND AIR
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	12	8A	8A		H	DOROTHY COKINOS
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN
PORT CLARENCE		7669	07	WEST CENTRAL		65 15	166 52	12	8A	8A		H	COMMANDING OFFICER
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	10P	10P		H	FRANK C JENSEN
PORT SAN JUAN		7738	02	SOUTH COAST		60 03	148 04	0	5P	5P		H	WX OBS-SAN JUAN HATCH
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
ROCK RIDGE DRIVE		8025	05	COOK INLET		61 07	149 45	840	6P	6P		H	RICHARD G DREW
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST MARYS AIRPORT		8107	07	WEST CENTRAL		62 04	163 18	320	8P	8P		H	KATHRYN A MOWL
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SAND POINT		8183	03	SW ISLANDS		55 19	160 31	22	3P	3P		H	SHARON M HAKALA
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8A	8A		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	05	COOK INLET		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	9P	9P		H	DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS

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								TEMP.	PRECIP	EVAP	SPECIAL TABLES	
TONSINA LODGE	9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRI-NAL ACRES	9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON	9460	06	COOK INLET		59 26	151 25	20	5P	5P		H	AK DEPT FISH & GAME
UMIAT R	9539	09	ARCTIC DRAIN		69 22	152 08	266	9P	9P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP	9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO	9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES	9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S	9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HARLEE DINKEL
WASILLA 2 NE	9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING	9790	05	COOK INLET		61 42	150 00	270	9A	9A		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP	9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S	9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL	9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP	9940	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
NEW STATIONS												
HAYES RIVER	3573	05	COOK INLET		61 59	152 05	1000	4P	4P		H	EUGENE LEONARD

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

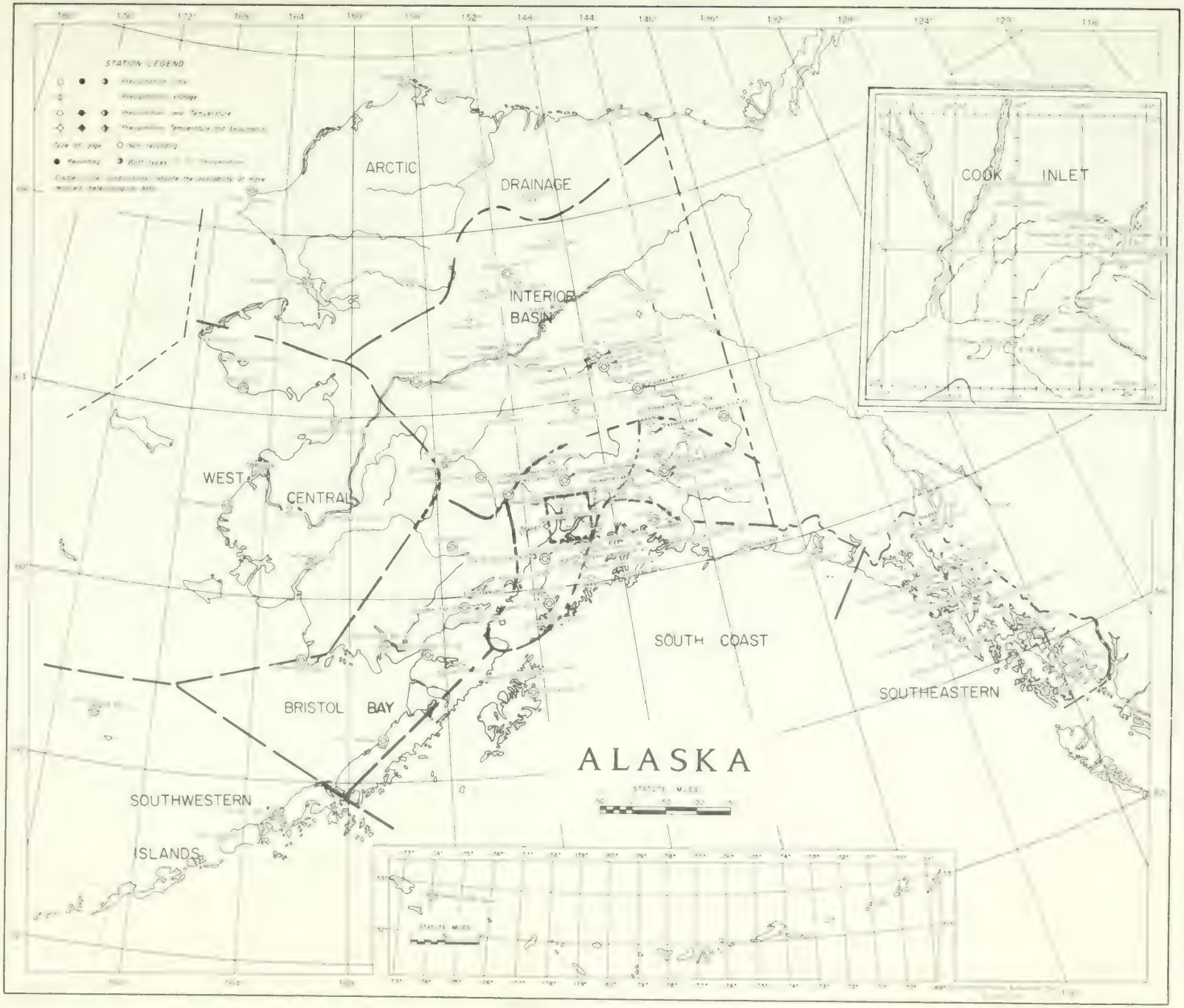
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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STATION LEGEND
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DECEMBER 1980 VOLUME 84 NUMBER 12

Climatological Data

ALASKA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	PETERSBURG	[illegible]	DATE [illegible]
LOWEST TEMPERATURE:	TOK	[illegible]	DATE [illegible]
GREATEST TOTAL PRECIPITATION:	BEAVER FALLS	[illegible]	
LEAST TOTAL PRECIPITATION:	CLEAR	[illegible]	
GREATEST 1 DAY PRECIPITATION:	HAYES RIVER	[illegible]	DATE [illegible]
GREATEST TOTAL SNOWFALL:	ANNEX CREEK	[illegible]	
GREATEST DEPTH OF SNOW OR ICE:	HAYES RIVER	[illegible]	DATE [illegible]

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES - PERCENT (STANDARD OF TIME: 150TH MERIDIAN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER (TENTHS)	AVERAGE NUMBER OF DAYS
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	02	08	14	20	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
ANCHORAGE WSCMO AP	3	2.7	4.8	35 %	NW	31	66	66	67	65	13	2	1	0	0	0	16	57		4.3
ANNETTE WSO AP	9	4.9	11.3	51 %	SE	29+	75	74	72	77	4	3	5	1	7	1	21			7.5
BARROW WSO AP	30	2.0	9.8	38 %	W	02	80	78	80	80	5	5	0	0	0	0	10			
BARTER ISLAND WSO AP				60 %	W	06	73	73	72		10	2	0	0	0	0	12			
BETHEL WSO AP	3	14.9	19.0	51 %	NE	06	61	59	58	60	6	3	1	0	0	0	10			3.1
BETTLES FAA AP	35	2.8	4.2				73	73	73	73	3	4	1	0	0	0	8			
BIG DELTA FAA/AMOS AP		-						67	65	67	5	2	0	0	0	0	7			
COLD BAY WSO AP	9	9.5	19.6	45++	8	17	82	83	80	84	10	11	6	1	0	0	28			8.4
FAIRBANKS WSFO AP	2	0.8	1.4	13++	36	31	64	65	65	65	4	5	1	0	0	0	10			3.9
GULKANA FSS/AMOS					-			62	57	61	5	3	2	0	0	0	10			
HOMER WSO AP				30++	6	30	77	74	68	71	2	1	6	0	0	0	9			1.4
JUNEAU WSO AP	9	6.1	8.9				67	65	61	66	2	11	6	1	0	0	20			
KING SALMON WSO AP	2	8.1	10.7	49 %	SE	31	68	67	66	68	10	0	3	0	0	0	13			4.8
KODIAK WSO AP	36	4.5	13.0	47 %	NW	14	71	68	66	72	8	5	1	4	1	0	19			6.4
KOTZEBUE WSO AP	4	5.1	8.8	51 %	SE	01	66	66	67	68	8	1	2	0	0	0	11			3.1
MC GRATH WSO AP	34	1.4	2.6	22 %	N	25	71	73	73	75	5	2	1	0	0	0	8			2.9
NOME WSO AP	3	4.4	7.2	36++	2	31	55	54	54	54	4	4	2	0	0	0	10	68		2.9
ST PAUL ISLAND WSO AP				75 %	N	06	77	77	76		3	13	3	0	0	0	25			8.7
TALKEETNA WSCMO AP				28++	5	08+	64	65	61	66	3	0	3	0	0	0	6			2.5
UNALAKLEET WSO AP				54	E	31+														
VALDEZ WSO	4	8.5	11.1	63 %	NE	07	63	63	64	65	3	3	2	1	3	0	12			4.9
YAKUTAT WSO AP	4	4.8	7.2	33 %	E	26+	67	64	64	68	2	1	6	6	2	0	17			5.8

% PEAK GUST

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel J. Whitehead
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
DECEMBER 1980

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
										MAX.		MIN.						SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	70° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
SOUTHEASTERN 01																							
ANGOON	29.9	19.5	24.7		45	14+	4	20	1242	0	0	21	29	0	3.63		.77	8				11	2	0
ANNETTE WSO AP R	38.4	30.0	34.2	- 1.7	49	29+	11	6	946	0	0	11	17	0	14.11	1.97	2.14	7	9.0	4	7	14	9	8
ANNEX CREEK	23.7	15.2	19.5	- 5.6	45	14	3	19	1403	0	0	24	28	0	7.26	- 2.54	1.20	7	80.5	38	11+	14	7	1
AUKE BAY	26.2	17.3	21.8		44	14	- 1	19	1333	0	0	24	29	1	4.64		.82	7	54.2	23	10	13	2	0
BEAVER FALLS	37.4	27.4M	32.4M		50	14	15	20	1005	0	0	10	21	0	18.11		2.90	9	8.6	6	7	17	12	8
BERIN COVE	31.3	23.6	27.5		42	14+	9	19	1157	0	0	21	27	0	7.73		1.43	14	50.0	19	11	15	5	3
FIVE FINGER LIGHT STN																								
FUNTER BAY	28.4M	20.7M	24.6M		45	14	8	20	1244	0	0		27	0			1.39	7		17	8	9	2	1
GLACIER BAY	29.4M	20.0M	24.7M		37	31+	7	20	1240	0	0	22	31	0	7.04		1.50	7	50.0	30	29+	12	6	1
GUSTAVUS																								
HAINES	25.0M	14.4	19.7M		45	14	2	18	1405	0	0		28	0			.75	15		12	25			0
HAINES TERMINAL	25.4M	15.1M	20.3M		45	14	3	28+	1377	0	0	24	29	0	D 3.05		.85	14					3	0
HOONAH	M	M	M					19			0			0										
JUNEAU 2	27.8	18.6	23.2	- 7.2	45	15+	5	18	1287	0	0	24	29	0	5.28	- 3.11	1.17	7	40.0	16	7	12	5	2
JUNEAU FAA AP R	26.4	17.0	21.7	- 5.6	44	14	- 3	19	1333	0	0	24	28	1	2.27	- 2.25	.68	28	40.5	16	10	7	1	0
JUNEAU 9 NW																								
KETCHIKAN	38.2M	28.2M	33.2M	- 3.2	50	29	15	20+	978	0	0		21	0	13.35	- 2.83			10.5	9	7			
KLAWOCK	35.6M	24.1M	29.9M		48	30	10	5	1079	0	0	10		0	8.54		1.55	8	10.0					1
LINGER LONGER	15.4	.9	8.2		39	14	-17	19	1758	0	0	28	31	19	2.36		.73	14	25.8	26	30	6	2	0
LITTLE PORT WALTER	33.4	27.4M	30.4M	- 3.5	47	14			1056	0	0	14	27	0	15.98	- 9.01	3.52	14	51.7	30	11	15	10	6
PELICAN	31.0	20.5	25.8		44	14	8	19	1207	0	0	20	29	0	12.73		2.00	14+	47.1	26	11	15	8	5
PETERSBURG	32.5M	19.3M	25.9M	- 4.3	52	14	- 2	8	1202	0	0			1										
PORT ALEXANDER	33.5	27.6	30.6		44	15+	17	21+	1060	0	0	14	26	0	9.24		1.57	8	36.6	13	25	13	8	3
SITKA JAPONSKI FAA AP	35.5	27.7	31.6		47	31	13	20+	1029	0	0	9	23	0	7.65		1.56	7	14.0	4	18+	15	7	1
SITKA MAGNETIC OBSY	34.1	24.9	29.5	- 3.3	46	14	6	21	1095	0	0	11	26	0	8.09	- 1.98	2.01	7	12.5	7	11+	14	7	1
SKAGWAY 1 NW	20.5	10.5	15.5		44	14	- 8	28	1526	0	0	24	29	5	1.14		.45	7				5	0	0
TENAKEE SPRING	30.9M	19.7M	25.3M		42	14	7	21	1233	0	0		30	0	4.37		.61	13	40.5	28	11	10	2	0
WRANGELL	31.2M	23.0M	27.1M	- 4.2	46	14	3	24	1171	0	0			0	D 8.48	.84			38.5	26	11			
DIVISION			25.3	- 6.1											7.86	- 1.76			34.4					
SOUTH COAST 02																								
CANNERY CREEK	15.7	5.3	10.5		41	31	-12	17	1684	0	0	29	31	14	D 4.51		3.06	31	21.1	17	14+	4	2	1
COOPER LAKE PROJECT	10.6	1.4	6.0		43	31	-10	28+	1825	0	0	30	31	18	3.50		3.15	31	5.0	5	30	3	1	1
CORDOVA FAA FSS AP //R	19.8	3.5	11.7	12.9	44	31	-16	20+	1649	0	0	26	29	15	5.92	- 1.53	1.68	31	29.3	18	21+	10	5	2
HOPE	2.6	- 6.3	- 1.9		38	31	20	20+	2074	0	0	30	31	22	2.21		1.96	31	5.1	5	30	2	1	1
KITOI BAY	30.2	19.5	24.9		44	31	- 2	14	1236	0	0	13	29	2	4.84		1.65	31	11.8	6	18+	8	3	2
KODIAK WSO AP	34.6	23.6	29.1	- .8	46	31+	4	15+	1105	0	0	9	26	0	4.64	- .39	1.17	30	10.6	3	30	6	5	1
PORT SAN JUAN																								
SEWARD	19.1	8.6	13.9	-10.9	45	31	- 6	17	1578	0	0	29	30	6	2.50	- 3.95	1.62	30	3.0	4	29	4	2	1
SITKINAK	35.0	26.4	30.7		44	31	3	14+	1054	0	0	4	23	0	3.34		.85	31	4.5	4	15	10	2	0
VALDEZ WSO	19.6	9.3	14.5	- 5.0	48	31	- 6	19	1561	0	0	30	31	5	5.08	- .31	1.59	30	60.2	36	31	6	4	3
WORTMAN'S	8.0M	- 3.9M	2.1M		41	31	-20	19+	1937	0	0	30	31	23	3.80		1.20	30	54.5	44	30	6	3	2
YAKATAGA AP	26.6M	13.6M	20.1M						1394	0	0													
YAKUTAT WSO AP R	32.6	17.1	24.9	- 1.8	44	14+	- 1	18	1235	0	0	16	27	2	7.76	- 5.10	1.44	29	34.5	18	16	14	8	2
DIVISION			15.5	-12.1											4.37	- 4.31			21.8					
SOUTHWESTERN ISLANDS 03																								
ADAK	39.0	31.9	35.5		43	17	18	30	909	0	0	1	14	0	5.90		1.07	6	7.6	2	15+	14	4	2
ATTU																								
CAPE SARICHEF	M	M	M											0										
COLD BAY WSO AP R	35.2	28.9	32.1	3.1	43	9+	13	13	1014	0	0	8	15	0	2.24	- .21	.73	6	9.6	5	15	7	1	0
ST PAUL ISLAND WSO AP R	32.3	27.5	29.9	2.1	39	21+	16	13+	1079	0	0	14	22	0	.84	- 1.19	.20	1	6.1	2	7+	3	0	0
SAND POINT	35.5M	26.9M	31.2M		41	10+	10	12	1040	0	0		27	0	6.37		1.40	28				11	4	1
SHEMYA USAF BASE R	35.2	31.2	33.2	.7	40	23	23	3+	977	0	0	4	15	0	2.90	.52	1.30	31	15.1	7	30	1	1	1
DIVISION			32.4	1.1											3.65	- .20			9.6					
COPPER RIVER 04																								
COPPER CENTER	-27.1M	-39.9M	-33.5M				-57	24	3058	0	0		31		.67				9.0	12	31+		0	0
GLENNALLEN KCAM	-15.6M	-37.7	-26.7M		45	31	-56	20+	2792	0	0	30	31	30	.67		.32	13	11.6			2	0	0
GULKANA FSS/AMOS	-17.6	-32.2	-24.9	-19.8	41	31	51	19	2797	0	0	30	31	30	.62	- .14	.27	13	13.0	14	30	2	0	0
MANKOMEN LAKE																								
MC CARTHY 1 NE	-17.6	-32.2	-24.9		38	31	-50	21+	2795	0	0	30	31	30	1.37		.58	29	13.7	15	29+	3	1	0
NABESNA	-19.1M	-31.4M	-25.3M		30	31	-42	28+	2800	0	0	31	31	30										0
NELCHINA HWY CAMP	-12.5	-31.9	-22.2		35	31	-45	19+	2709	0	0	30	31	31	.35		.24	14	4.3	14	30+	1	0	0
OLD EDGERTON	-20.4	-38.1	-29.3		42	31	-56	19	2928	0	0	30	31	31	.69		.24	30	8.8	11	30	3	0	0
PAXSON	-10.7M	-27.4M	-19.1M		37	31	-46	18	2613	0	0	30	31	30	.72		.22	30	10.3	18	31+	3	0	0
SLANA	-11.6M	-28.2M	-19.9M		15	31	-47	18	2628	0	0	31	31	31	.75				8.4	7	31+		0	0
SNOWSHOE LAKE	M	M	M								0		31				.38	13					0	0
SUSITNA 1 N	-19.3	-37.5	-28.4		27	31	-55	19	2901	0	0	31	31	31	1.36		.43	30	7.7	8	30	4	0	0
TONSINA LODGE	-20.8	-34.8	-27.8		38	31	-52	21+	2886	0	0	30	31	31	.83		.29	14	11.0	18	14	3	0	0
DIVISION			-25.6	-26.7											.80	- 1.07			9.8					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION									
										MAX		MIN						SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPART. FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW		DEPART. FROM NORMAL								
COOK INLET 25																							
ALYESKA	8 6	- 2.8	2 9		41	31	-18	18+	1926	0	0	30	31	2.63		1.98		9.0	1	30			
ANCHORAGE WSMO AP R	7 3	- 6.3	4	-12.2	43	31	-23	17	1941	0	0	31	31	.41	- .66	.32		1.4					
ANDERSON LAKE	15.4M	- 3.0M	6 4M		48	31			1815	0	0	30	31	.57				1.1	0	30+			
BELUGA	4 1	- 7.8			37	31	-23	18+	1942	0	0	31		.86		71		4	8	30	2	1	0
BEN S FARM MARKET	- 3	14 3	- 8 3		43	31	-35	12	2276	0	0	30	31	29	1.88		1.70		2.1	4		2		
BIG RIVER LAKE	1	3.1	7 6		39	11	-15	13	1776	0	0	27	31	29	2.51		2.36		3.2	6				
CHULITNA RIVER LODGE	6 8M	- 2.2M	2 3M		39	31			1941	0	0	31	31	29	1.31		1.00		15.1					
COPPER LANDING 2 W	M	-13.0M	- 6 7M		40	11	-24	19+	2114	0	0	31			2.45		2.02		4.0	6	30	2		
EAGLE RIVER SOUTH FORK	8 5	- 5.9	1 3		43	31	-26	17	1975	0	0	31	31		.73		.50		3.5			2		
EDGEMERE LAKE	5 5M	-10.6M	- 2 6M				-28	19	2099	0	0	30	31	29	.60				6.0	13	30		1	
EKLUTNA PROJECT	- 7 9	13.0	13 5		42	31	-36	17	2440	0	0	30	31	29	1.91		1 76	31	2.5					
ELMENDORF A F BASE	6 6	- 8.4		-13.7	48	31	-21	17	1845	0	0	30	31	25	.28	1 32	.20		1.0				0	0
GLEN ALPS	14.0	- 2.5	5 4		34	31	-22	18+	1833	0	0	31	31	17	1.15		.93		8.0			2		
HAYES RIVER	7 3	- 8.6	7		33	31+	-29	15	2034	0	0	31	27		4.11		4.09		40.0	54				
HOMER WSO AP	18 5	6 5	12 5	8 4	44	11	9	17+	1617	0	0	29	31	8	1.19	- 1.10	.28	14	8.5					0
HOMER 8 NW	20 5	7 6	14 0		41	11	-12	17	1986	0	0	29	31	7	1 56		87	31	7.8	1	16+		1	0
KASILOF 3 NW	8 2M	10 6M	- 1 0M		39	31	-23	19+	2045	0	0	31	27		66		.33		2	4	30			
KENAI FAA AP	4 4	-10.4	- 1 0		41	31	-26	18	2046	0	0	30	31	27	67		.46				30	2		
MATANUSKA AGR EXP STA	5 8	-12.0	- 3 1	16 7	44	11	-31	17	2106	0	0	30	31	28	.36	.53	.31		M		30			
PALMER IAP	4 3	11 4	- 3 4		42	31	-30	17	2127	0	0	30	31	28	.9		.15		1.4				0	0
PLANT MATERIAL CENTER	- 7.8	-23.1	-15 5		43	11	-42	17	2501	0	0	30	31	30	0 1.74		1 62	31	3.0					
POINT MACKENZIE	M	M	M		41	31	-30	17+			0	30	31											0
PORT CHATHAM																								
PUNTILLA	2	-16.5	- 8 4		34	11	-33	12	2278	0	0	30	31	29	23		24	11	5.4	13	11			
SKWENTNA	4M	19 5M	10 0M		38	31	-50	15	2328	0	0	30	31	29	3.20		2.00	11	18	17	31	2	2	
SUTTON 2 E	11.6	- .3	5 7		34	31	-36	16	1838	0	0	30	31	14	1 21		.74	11	6.4	4	31+			
TANEETA PASS	- 1 4M	-14.0	- 7 7M		37	31	-27	17+	2261	0	0	31	31	29	91		.62	11	5.0	19	11+			
TALKEETNA WSO AP	4.1	-12.5	- 4 2	-13.2	33	31	-37	16	2144	0	0	30	31	25	.56	- 1.15	.30	11	8.1	11	11	3		0
TRI NAC ACRES	-	-16.8	- 8 5		38	31	-30	18+	2284	0	0	30	31	29	.56		.37	11	2.2	8	30	2		
TUTKA BAY LAGOON	19 3M	10 2M	14 8M		39	31	- 2	17	1551	0	0	30	31		0 2.44		2.27	11	1.7					
WASILLA 3 S	6.3	-11.2	- 2 5		42	31	-30	17	2093	0	0	30	31	26	16		.11	11	2.2	3	11		0	
WASILLA 2 NE	11 8	- 8.2	1 8		43	31	-34	17	1960	0	0	30	31	24	.29		.16	11	2.0	5	11+	1	0	0
WHITE'S CROSSING	-12 8	-27 6	-20 2		37	31	-40	17+	2650	0	0	30	31	31	.74		.53	11	4 8	9	11		0	0
WILLOW HIGHWAY CAMP	11 0M	26 1M	-18 6M		36	31	-40	18+	2535	0	0	30	31	30	.39		.26	11	4.0	9				0
DIVISION			- 1 9	-14.5											1 20	- .47			5.6					
BRISTOL BAY 06																								
BROOKS RIVER																								
CAPE NEWENHAM	22 5	12 5	17 5		39	2+	13	13	1468	0	0	5	28	6	.81		.39	30	8.3	3	31+		0	0
DILLINGHAM FAA AP	12 6	1.7	7 3		38	31	-27	15	1787	0	0	29	31	14	.13		.05	11	4.5	11	31			0
ILIAMNA FAA AP	12 1	- .4	5 9		43	31	-22	13	1640	0	0	8	30	17	.05	- 1.56	.05	11			11+	0	0	
INTRICATE BAY	16 0	- 1.9	7 1		42	31	-23	14	1793	0	0	25	31	18	.09		.09	27			30+			
KING SALMON WSO AP //R	14 8	- 3.3	5 3	- 6.4	43	31	-35	14	1849	0	0	7	30	20	.49	- .56	.19	7	6.8	5	19+	3	0	0
PORT ALSWORTH	8 1	- 5.4	1 1		47	31	-26	22	1964	0	0	27	30	20	.07		.02	11+	2	2	13	0	0	
PORT HEIDEN	24.4	13.0	18 7		40	8+	15	12	1439	0	0	12	28	9	.83		.41	16	8.8	9	18+			
SPARREVOHN	5 4	-10.7	2		41	31	-33	13	2096	0	0	9	31	26	05		.02	30+	.5	6	10+			
TOGIAK	16 8M	.6M	8 7M		39	31	21	15	1739	0	0		31	13			.90	20		5	30+	1		
DIVISION			7 7	- 3.6											.32	- 1.16			4.4					
WEST CENTRAL 07																								
BETHEL WSO AP R	3 8	- 5.3	8	- 5.2	35	31+	-22	13	2044	0	0	27	31	24	24	.38	12		2.6	5	7+	1		
CAPE ROMANZOF	14 8	2 3	8 9		34	1	-12	14	1741	0	0	30	31	14	.86		69		3.6	9	14+	3	1	0
EMMONAK	5 8	- 6.7	6		35	1	-23	16+	2033	0	0	29	31	25	92		.43					3		0
NOME WSO AP R	10 7	- 7.9	1 4	- 3.0	34	1	-28	13	1969	0	0	29	31	24	.47	- .27	.25	31	4.9	1	6	2		0
PORT CLARENCE																								
RUSSIAN MISSION	6 5	-10.9	- 2 2		34	4+	-31	16	2083	0	0	29	31	27	90		50	11	18			3	1	
ST MARYS	1 9	- 6.9	- 1 5		34	2+	-27	16	2061	0	0	29	31	24	1.03		.43	3	6.6	11	31	3	0	
ST MARYS AIRPORT	M	M	M		35	1	-27	16			0	29	31			0	55	4				0	1	0
TIN CITY	4 3	- 4.8	3		34	1	-18	16+	2022	0	0	29	31	23	92		.20	5	6.9	16	4+	2	0	0
UNALAKLEET WSO AP	4 5M	-12.8M	- 4 2M	- 5.8	32	1	-44	15	2146	0	0	31	31				.23	4				1		
WALES	5 8	- 6.9	6		35	1	-25	17	2032	0	0	1	31	24	.40		.15	5+	4.0	20	11+	3		
DIVISION			0	- 4.3											.68	- .19			6.7					
INTERIOR BASIN 08																								
ALLAKAKET																								
BETTLES FAA AP	-20 8	-33.9	27 4	-15.2	12	31	-50	15	2868	2	0	31	31	12	.39	- .43	11	12	7.2	13	4+	1	0	0
BIG DELTA FAA/AMOS AP	-15	-27.4	-21 2	-17.0	46	31	-50	17+	2679	1	0	31	31	31	.02	- .40	.01	14+	1.5	4	4+	0	0	0
CENTRAL 2																								
CHANDALAR LAKE	18 3M	-37.7M	-28 6M		8	31	-52	13	2869	2	0	31	31	31	79		.13	4	2 9	14	31	3	0	
CIRCLE CITY	28 3	-38.7	-33 5		2	5	-57	30+	3059	0	0	31	31	31	.41		.22	14	7.0	15	4+	1	0	0
CLEAR	M	M	M								0	31	31		.00		.00		.0	0	31+			0
CLEAR WATER	-18 1	-32.6	-25 4		18	31	-57	17+	2826	0	0	31	31	31	55		.25	14+	4.4	12	4+			
COLLEGE OBSERVATORY	16 1	-29.0	-22 5		16	31	-47	13	2520	2	0	31	31	30	13		.12	14	7.0	10	4+	1		0
COLLEGE 5 NW	- 8 8	-21.4	15 1		20	11	-41	13	2488	0	0	31	31	29	.25		.11	14	5.6	10	4+	1	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ALASKA
DECEMBER 1980

STATION		TEMPERATURE										NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
												MAX.		MIN.						SNOW, SLEET					
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
DELTA JUNCTION 20 SE																									
EAGLE		-24.5	-38.2	-31.4		- 2	1	-59	28+	2993	0	0	31	31	31	.41		.13	15	8.5	14	31	2	0	0
EIELSON FIELD		-23.5	-33.5	-28.5		42	31	46	28	2903	0	0	30	31	31	.16		.05	13	2.5	9	31+	0	0	0
FAIRBANKS WSFO AP	R	-17.9	-30.1	-24.0	13.6	33	31	-44	28	2766	0	0	30	31	29	.32	- .33	.17	13	4.8	12	22+	1	0	0
GALENA AIRPORT		-17.7	-27.8	-22.8		16	3	-40	28+	2724	0	0	31	31	28	.63		.38	31	6.3	9	31	2	0	0
GILMORE CREEK		M	M	M		22	31	-44	13			0	31	31	30	.27				5.3	11	17+		0	0
HEALY 2 NW		-14.0	-25.3	-19.7		43	31	-44	13	2631	0	0	30	31	27	.24		.12	31	1.5	6	13+	1	0	0
INDIAN MOUNTAIN		-11.0	-24.3	-17.7		14	3+	43	17	2568	0	0	31	31	30	.32		.18	31	5.7	11	18+	1	0	0
MANLEY HOT SPRINGS		-25.5	-39.8	-32.7		11	4	-58	16	3034	0	0	31	31	30	.19		.12	4	4.0	7	24+	1	0	0
MC GRATH WSO AP	R	-17.3	-33.6	-25.5	-16.3	17	3	-47	28	2807	0	0	31	31	29	.18	- .84	.16	31	3.1	11	31	1	0	0
MC KINLEY PARK		-12.4	-23.1	-17.8	-18.7	39	31	-44	13	2572	0	0	30	31	31	.18	- .67	.15	31	3.7	8	31+	1	0	0
MINCHUMINA																									
NORTH POLE		-27.0M	41.0M	-34.0M		40	31	-56	27+	3078	0	0	30	31	31	.21		.12	13	3.5	12	31+	1	0	0
NORTHWAY FAA AP		-30.1	-43.7	-36.9	-20.9	- 5	6	-60	27	3167	0	0	31	31	31	.09	- .24	.04	6	1.8	6	19+	0	0	0
RIKA'S LANDING																									
SALCHA		-15.6	-30.6	-23.1		41	31	-52	13	2735	0	0	30	31	30	.19		.08	14	2.9	10	17+	0	0	0
TANANA FAA AP		-18.4	-31.4	-24.9	-14.0	12	3	-52	16	2793	0	0	31	31	30	.22	- .50	.11	4	2.8	7	31+	1	0	0
TATALINA		- 7.8	-17.1	-12.5		21	31	-30	15+	2405	0	0	31	31	28	.08		.06	31	.6	9	31+	0	0	0
TOK		-36.6M	-49.3M	-43.0M				-65	27	3354	0	0	31	31		.04		.04	13	1.0	7	31+	0	0	0
UNIVERSITY EXP STATION		-18.3	-33.2	-25.8	-18.3	25	31	-51	13	2818	0	0	31	31	31	.15	- .59	.12	12	5.6	12	15+	1	0	0
DIVISION				-25.8	-16.8											.24	- .52			4.0					
ARCTIC DRAINAGE 09																									
BARROW WSO AP	//R	- 8.7	-22.4	-15.6	- 3.3	28	1	-38	13	2501	0	0	31	31	29	.08	- .11	.03	15	1.6	14	29	0	0	0
BARTER ISLAND WSO AP	R	- 9.6	-22.1	-15.9	- 3.5	16	3	-37	12	2514	0	0	31	31	29	.07	- .22	.04	3	.9	6	31+	0	0	0
CAPE LISBURNE		1.4	- 9.0	- 3.8		33	1	-25	30	2138	0	0	30	31	26	.11		.04	2	1.1	4	1	0	0	0
KOTZEBUE WSO AP	//R	- 4.1	-16.2	-10.2	6.3	31	2+	-32	16	2336	0	0	31	31	29	.33	.00	.17	2	3.3	6	31+	2	0	0
LONELY		-13.2	-27.1	-20.2		27	1	-43	13	2645	0	0	31	31	29	.04		.02	15+	T	6	31+	0	0	0
UMIAT	//R	-13.7	-28.1	-20.9		32	1	53	31	2669	0	0	31	31	29	.02		.01	29+	.9	8	31+	0	0	0
DIVISION				-14.4	- 5.8											.11	- .22			1.3					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
DECEMBER 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	3.63						T	.60	.77	.48	.25	.07	.15	.14	.20		.03	.13							.18	.09	.04	.06	.27	.10	.04	.03
ANNETTE WSO AP R	14.11							2.14	.42	1.34	1.06	.42	.01	1.73	1.01	.34	T	T				T	T	.04	.28	.16	1.41	.92	1.48	T .26	.07	
ANNEX CREEK	7.26						.08	1.20	.39	.23	.37	.11	.70	.46	.68	T	.03	.12							T	.74	.12	.04	.60	.76	.55	.09
AUKE BAY	4.64						.09	.82	.58	.15	.46	.10	.18	.27	.11	.03	.08	.12							.02	.39	.03	.01	.49	.38	.25	.08
BEAVER FALLS	18.11							.31	.40	2.90	1.30	.95	.40	1.03	1.22	.80	.01	.10	T						.24	.84	.18	1.75	1.28	2.10	.70	T
ELFIN COVE	T .73					T	.03	1.13	.58	.15	.05	.41	.60	1.19	1.43	.06	.14	.12							.22	.35	.11	.01	.30	.42	.43	
FIVE FINGER LIGHT STN																																
FUNTER BAY							.17	1.39	.47	.02	.22	.03	.12	.67	.40	T	.03	.07											.47	.18	T
GLACIER BAY	T .04						.17	1.50	.70	.06	T	.16	.60	.42	.38	.10	.09								.04	.67	T		.98	.42	.75	
GUSTAVUS																																
HAINES						.36	.50	.63	.04	.01		.01	.13	.20	.30	.75	.10	.10													.10	
HAINES TERMINAL	0 3.05					D	.03	.50				T	.25	.59	.85		T									.11	.04			.02	.41	.26	
MOONAH	-							.80	1.50	-															.01	.20	.43	.02	.30	.26	.16	
JUNEAU 2	5.28						.04	1.17	.23	.17	.13	.14	.19	.60	1.01	.01	.08	.03							T	.18	T	.01	.23	.50	.54	.02
JUNEAU FAA AP R	2.27					T	.04	.28	.08	T	.11	.07	.08	.29	.14	.03	.03	.03							.11	.06	.01	.03	.68	.17	.03	
JUNEAU 9 NW																																
KETCHIKAN	13.35							.80	2.12	1.50	1.62	1.37	.13	1.56	1.91	.57	T	.01							.25	.08	.09	.35	.83	.37	.35	.24
KLAWOCK	8.54							.29	1.55	.88	.71	.75	.48	.78	.80	.78	.05	.40							.05	.80	.32	.14	.35	.38	.58	.05
LINGER LONGER	2.36							.54	.02	T			.12	.21	.73	T	.09	.06								.08	.26	T		.17	.08	
LITTLE PORT WALTER	15.98							3.02	1.01	.66	.61	.44	.39	1.84	3.52		.19	.13							1.07	1.01		.02	.44	.88	.75	
PELICAN	12.73						.17	2.00	.70	.33	.05	.17	1.08	1.80	2.00	.05	.23	.29	T							.93	.14	.02	.34	.60	1.83	T
PETERSBURG														2.50	1.10	.50														7.80	
PORT ALEXANDER	9.24							1.56	1.57	.26	.54	.14	.45	1.15	.83	.04	.05	.03	.01	T	T				.07	.95	.10	T	.03	.55	.78	.13
SITKA JAPONSKI FAA AP	7.65					T	.20	1.56	.84	.37	.62	.34	.62	.69	.30	.07	.23	.08						T	.01	.15	T	.21	.59	.57	.20	T
SITKA MAGNETIC OBS†	8.09							2.01	.92	.52	.76	.32	.62	.10	.39	.04	.06	.12							.02	.16	.03	.14	.55	.46	.26	.01
SKAGWAY 1 NW	1.14							.45	.02				.20													.10	.10		.02		.25	
TENAKEE SPRINGS	4.37	.46	.37			.01	.02	.04	.02	.04	.04	.03	.28	.61	.49	.06	.16	.28							.01	.06	.09	.01	.31	.42	.50	.06
WRANGELL	0 8.48							.80	.91	.68	.34	.80	.45	.63	.34	.62	.030	.40							.07	.80	.14	.40	.64	.21	.02	
SOUTH COAST 02																																
CANNERY CREEK	0 4.51													.22	.02	T													.90	T .0	.31	3.06
COOPER LAKE PROJECT	3.50						T								T	T														.20	.15	3.15
CORDOVA FAA FSS AP R	5.92				T	.26	.28					.03	.14	.93	.13	.55	T								T			.12	.09	1.03	.68	1.68
MOPE	2.21						T							.03																	.22	1.96
KITOI BAY	4.84	.02			.02	.02	.40	.68	.14	.02			.05	.08	.04	.02	.03	.03	.02	.03	.06			.24	.02				.10	.17	1.00	1.65
KODIAK WSO AP	4.64					T	.92	.77	.05	T		T		T		T	.01	T	.09	.01	.07			T		T			.20	.75	1.17	.60
PORT SAN JUAN																																
SEWARD	2.50						T							T															.10	.12	1.62	.66
SITKINAK	3.34					T	.40	.55	.10	.20			.02	.02	.02	.07	.01				.10					.20			.12	.40	.28	.85
VALDEZ WSO	5.08				T	.01	T					T	.09	T .16	.22	.13													.05	.68	1.59	1.15
WORTMAN S	3.80					.02	T					T	.17	1.06	.13	.07													.04	.28	1.20	.83
YAKATAGA AP							T	.23				.41	.25	.80	1.06	.19	.04															
YAKUTAT WSO AP R	T .76					T	.50	.13	.01			.13	.58	1.28	.56	.74	.31							T	.18	.24			.13	1.44	.79	.74
SOUTHWESTERN ISLANDS 03																																
ADAK	5.90	T	T	T	1.04	.59	.87	.03	.14	.27	.23	.18	T	.05	T	.47	1.07	.33	.16	.03	.02	.14	.24	.10	.04			T	T	T		T
ATTU																																
CAPE SARICHEF	-	.01	.03	.07		.10	.45		.36		.38	-	-			-																
COLD BAY WSO AP R	2.24	.05	.13	.02	.03	.01	.73	T	.18	.05	.04	T	.06	.22	.13	T	T		.03	T	.01	T	T	T				T	.08	.05	.18	.24
ST PAUL ISLAND WSO AP R	.84	.20	.16	T	T			.01	.01	.02		T	.01	.05	.04	.08	T	.02	.02	.04	.01	.02	T	T				T	.01	T	T	.14
SAND POINT	6.37	.03	.03	.11	.04	.02	.81	.48	.10	.12	.10										.40	.35	.40						1.40			.98
SHEMYA USAF BASE R	2.90	.03	.06	.05	.06	T	T	.07	T	.03	.06	.03	.02	.02	.04	.10	.20	.06	T	.02	.02	.01	.07	.04	.01	T		.04	T	.08	.48	1.30
COPPER RIVER 04																																
COPPER CENTER	67					T						T	T			.45														.22	
GLENNALLEN KCAM	67					T	T						.04	.32	.09	.01													.17	.04	T
GULKANA FSS/RAMOS	62					T	T					T	.02	.27	.09	T													.22	T	.02
MANKOMEN LAKE																																
MC CARTHY 1 NE	1.37						T	.03				.05	.07	.18	.43															.58	.03	
NABESNA																	.02															
NELCHINA HWY CAMP	35													.05	.24	T														T		.06
OLD EDGERTON	69						.01	.06					.03	.16	.16	.03	T														.24	
PAXSON	72							T				T	.03	.17	.20	T	T													.09	.22	.01
S ANA	75					T	.24						.01		.45	.05																
SNOWSHOE LAKE							T							.38	.01																	
SQUIRDOUGH 1 N	1.36						T						.05	.23	.34																.43	.31
TONSINA LODGE	83							.05						.22	.29		.08														.19	
COOK INLET 05																																
ALYESKA	2.63													.12	.07																.46	T .98
ANCHORAGE WSMO AP R	.41	T	T	T	T		T							T	T	T	T		T			T	T	T						.02	.07	.32
ANDERSON LAKE	.57																															.57
BELUGA	.86																														.15	.71
BEN'S FARM MARKET	T .88													.18																		T .70
BIG RIVER LAKE	2.51																														.15	2.36
CHULITNA RIVER LODGE	1.27						T							T	.01																.26	1.00
COOPER LANDING 6 W	2.45						T	T																					T		.43	2.02
EAGLE RIVER SOUTH FORK	.73													.03		T														.20	T	.50
EDGEMIRE LAKES	.60																															.09	.51
EKLUTNA PROJECT	1.91													.11	.01											T					.03	T .76
ELMENDORF A F BASE	.28	T	T	T	T	T	T							.01	.01	T	T	T					.05	T							.01	.20
GLEN ALPS	1.15				.01										.04	.02															.15	.93
HAYES RIVER	4.11																														.02	4.09
HOMER WSO AP	1.19						T							.23	.18	.12	.01												T	.16	.14	.25
HOMER 8 NW	1.56						T							T	.28	.21	.05													.08	.07	.87
KASILOF 3 NW	.55														T																.22	.33
KENAI FAA AP	.67													T	T																.13	.08	.46
MATANUSKA AGR EXP STA	.36																															.05	.31
PALMER 1AS	.25																															.10	.15
PLANT MATERIAL CENTER	0 1.74								D .05					.01																			T .62
POINT MACKENZIE																																
PORT CHATHAM																																
PUNTILLA	.29																															.29
SKWENTNA	3.20																															T .20	2.00
SUTTON 2 E	1.01													.14	.09	T															.04	.74
TAHNETA PASS	.93						T							.28	.01																.02	.62
TALKEETNA WSO AP	.56													T	T	T															.10	.16	.30
TRINAL ACRES	.56														.07																.07	.11	.31
TUTKA BAY LAGOON	0 2.44														T	D .02				T										T	T	D .15	2.27
WASILLA 3 S	.16													.11																		.05
WASILLA 2 NE	.29													.08																	.05	.16
WHITE'S CROSSING	.74																														.52	.22

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ALASKA
DECEMBER 1980

DAY OF MONTH

	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	.49														T															.26	.13
[illegible]																																
[illegible]																																
[illegible]																																
ANCHORAGE	M1		T	T	.04	.01	.01	.08						T	.11	.03	.04	T		T	.02				T			01		T	.39	
DILLINGHAM FAA AP	1.1			T	T											.05	T	T		T	.04									T		.04
[illegible]	0																			T												.05
INTRICATE BAY							T					T	T	T														09				
KING SALMON WSO AP	3		T	T	T	T	.18	.19								T	T	T	T											T	12	T
[illegible]	0					.01			T			.02	.02	.02																		
[illegible]	P						.06				T	T	T	.09		.21	.41													T	.06	
[illegible]			T	T		0.	T					T		T		T	T			T											.01
[illegible]							T									.05	.05			T	.10										02	.07
WEST CENTRAL																																
BETHEL WSO AP	R	.14	T	T	.12	.04	T								T	T	T			T	.06										T	.02
CAPE ROMANZOF		.16	.58	.10	.04	T	T					T	T	T	.01			T			.03	T										.10
EMMONAK		.9	.03	.43	.15		T														T	.01										.30
NOME WSO AP	R	.47	.13	.01		.06	.01						T	T		T					.01	T										.25
PORT CLARENCE																																
[illegible]		.10			.15	.20																.05										.50
ST MARYS		.11	T	.42	.43																	.06										.12
ST MARYS AIRPORT		.7	T	.20	.05																											
[illegible]		.62	T	.09	.06	.06	.20	T					T	.02		T						.10							T			.07
UNALAKLEET WSO AP			T	.08	.43	.01	T									.01	.01															.06
WALES		.40	.10		.15	T	.15	T	T			T																				T
INTERIOR BASIN																																
ALLAKAKET																																
BETTLES FAA AP		.49			.09	.04	T							.04	.05	T										T						.17
[illegible]		.32			T	T	T	T						.01	.01															T		
[illegible]																																
CHANDALAR LAKE		.15			T	.14	T	T							.12																	.10
CIRCLE CITY		.41					.05	T																							T	.08
CLEAR		.00													.22	.06																
CLEAR WATER		.56																														
COLLEGE OBSERVATORY		.79												.25	.25																.05	
[illegible]		.45			T	.02	.01	.01						T	.12	T	T															.01
DELTA JUNCTION 20 SE														T	.15	.01	T															.03
EAGLE		.41																														
EIELSON FIELD		.19			T	.03	.02	T						.05	.04	.13															.12	.08
FAIRBANKS WSFO AP	R	.42			.03	.04	.02	T	T					.05	.04		.01															.01
GALENA AIRPORT		.84		T	.17	.01	T							.17	.05	T	T															.01
[illegible]														T	.04	.02																.38
GILMORE CREEK		.27				.03	.08	T																								
HEALY 2 NW		.24		T		.06	T	T						*	-	.15															T	.01
INDIAN MOUNTAIN		.42	T		.07	.01	T							.06																		.12
MANLEY HOT SPRING		.15			.03	.12	.02							.02	.04																	.18
MC GRATH WSO AP	R	.18	T			.01								.02																		
														.01	T	T	T														T	.16
MC KINLEY PARK		.16					T	T				T	T	T	0.	01		T														.15
MINCHUMINA																																
NORTH POLE		.17			T	.01	T	T						.12	.08	T																
NORTHWAY FAA AP		.04					T	.04				.02	.01	.01	T	T														.01		
RIKA'S LANDING																																
SALCHA		.13			T	T	0.					.02	T	.06	.08	.01															T	
TANANA FAA AP		.32			.01	.11	T							.02	.01	T																
TATALINA		.08				.02								T		T	T															.07
TOK		.04												.04																		.06
UNIVERSITY EXP STATION		.15		T		.02	T						.12		.01	T																
ARCTIC DRAINAGE																																
BARROW WSO AP	R	.08		T	T	T				.01					.01	.03																T
BARTER ISLAND WSO AP	R	.07			.04	T	T		T	T	T				.03	T								T		T			T	T	
[illegible]		.11	T	.04	T	T	T				T				.03	T						T					T	.01			
KOTZEBUE WSO AP	R	.14	.11	.17		T									T	T					T	T					T	T				
[illegible]		.4		T	T	T	T		T	T	T	T	T	T	.02	.02	T						T	T		T	T	T	T	T	.05	
[illegible]																															T	
[illegible]																														

DAILY TEMPERATURES

ALASKA
DECEMBER 1961

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEASTERN 01																																	
ANGOON	MAX	32	34	29	31	29	29	31	26	25	23	26	29	45	45	48	34	33	18	15	18	15	27	27	5	31	31	24	28	33	36	38	29.4
	MIN	18	14	17	18	16	21	26	18	17	17	20	20	33	38	32	29	18	12	6	4	8	18	14	20	25	23	11	15	22	27	27	19.5
ANNETTE WSO AP	MAX	26	29	26	28	30	29	44	45	45	47	49	45	46	44	48	37	36	30	29	25	27	29	34	44	44	45	47	48	49	45	41	38.4
	MIN	21	21	21	20	15	11	35	34	42	42	39	41	37	42	37	27	25	24	16	19	23	24	34	34	39	39	32	43	41	45	41	30.0
ANNEX CREEK	MAX	22	25	20	23	17	13	21	19	17	14	16	11	44	45	38	35	31	11	8	13	23	26	24	23	23	20	16	14	15	40	39	23.7
	MIN	15	15	15	15	5	1	12	13	12	10	11	15	33	43	33	28	10	4	3	4	9	22	19	11	17	15	11	10	11	15	6	15.2
AUKE BAY	MAX	23	26	24	25	22	26	29	24	19	19	23	36	42	44	45	34	28	11	9	14	16	27	26	25	26	27	21	19	23	38	38	27.2
	MIN	18	15	11	14	13	21	23	16	16	15	17	23	33	14	31	25	11	2	- 1	1	4	17	13	15	22	19	11	13	14	19	20	11.3
BEAVER FALLS	MAX	36	30	29	29	29	26	34	40	45	43	49	43	46	50	45	40	35	31	19	22	26	28	29	19	37	38	44	44	46	44	42	37.4
	MIN	23	21	21	19	17	16	24		29	35	37	36	33	39	39	32	20	24	17	15	20	24	25	26	34	34	32	32	38	39	41	27.4
ELFIN COVE	MAX	29	34	31	32	30	32	31	34	26	26	35	40	42	42	36	33	30	21	20	21	19	31	30	33	32	32	31	27	35	41	44	31.3
	MIN	25	25	25	21	23	25	24	20	19	22	21	32	34	34	31	24	18	15	9	13	13	25	26	27	27	25	21	18	25	28	33	23.6
FIVE FINGER LIGHT STN	MAX																																
	MIN																																
FUNTER BAY	MAX	26	30	28	29	27	25	26	22	21	19	24	40	43	45	38	35	31	17	15	16	25	27						21	30	41	38	28.4
	MIN	20	20	21	21	16	20	22	19	11	17	17	24	33	17	33	26	14	12	10	8	14	24						14	21	30	31	20.7
GLACIER BAY	MAX	27	34	33		26	29	31	25	25	26	31	35	37	33	34	32	27	17	14	26	28	29	26	32	30	31	30	25	25	27	27	29.4
	MIN	16	17	22		14	24	24	18	17	19	21	31	32	29	29	22	14	9	9	7	16	23	12	11	26	22	22	7	21	23	26	20.1
GUSTAVUS	MAX																																
	MIN																																
HAINES	MAX				20	19	17	21	20	16	14	12	38	40	45	40	35	23	9	11	26	19	26	26	27	26	9	22	25	27	41	42	29.2
	MIN	19	21	15	8	6	8	12	8	6	7	4	10	26	37	32	23	4	2	3	9	3	18	11	20	14	10	8	11	15	27	24	14.4
HAINES TERMINAL	MAX	24	27		26	24	22	25	22	15	15	16	39	40	45	40	35	27	11	11	16	26	27	27		25	16	17	15	25	41	41	25.4
	MIN	16	12		12	12	11	18	11	9	8	8	11	31	32	33	22	6	3	9	10	16	22	15		16	15	11	3	12	33	33	17.1
HOONAH	MAX	29	32	30	31	29			22										19	16	19	27	30	29	30		25	22	23	32	37	37	
	MIN	20	25	19	24	16			19										14	8	10	14	22	18	22		20	17	16	21	28	31	
JUNEAU 2	MAX	28	24	25	25	28	26	29	26	27	20	22	37	42	45	45	35	30	18	12	13	23	26	27	27	24	27	25	19	28	41	41	27.8
	MIN	17	18	19	14	15	16	24	17	12	16	16	21	36	37	32	27	17	5	7	8	13	20	20	17	22	21	7	10	18	27	32	18.1
JUNEAU FAA AP	MAX	23	26	24	21	21	21	30	20	19	19	32	39	41	44	34	31	27	12	9	14	25	26	26	27	26	24	16	22	34	38	38	26.4
	MIN	15	13	15	11	6	21	19	15	16	16	17	20	34	33	30	24	4	2	- 3	9	14	21	20	20	23	12	3	14	22	34	26	17.0
JUNEAU 9 NW	MAX																																
	MIN																																
KETCHIKAN	MAX	37	28	31	27	30	27		43	43	45	48	44	48	49	46	41	34	34	33	22	24	30	31	38	41	41	42	48	50	49	43	38.2
	MIN	23	21	20	18	16	15		22	40	39	49	46	46	42	33	31	28	24	18	15	20	23	18	26	36	35	32	33	42	41	41	28.2
KLAWOCK	MAX	35	26	28	27	29	27	37	45	47	46	43	45			43	36	34	37	25	22	18	26	28	34		43	39	44	47	48	41	35.6
	MIN	22	18	21	16	16	11	14	25	36	35	34	38			33	29	28	22	18	13	12	18	18	14		32	28	28	42	45	24	24.1
LINGER LONGER	MAX	22	10	14	16	18	6	16	17	10	4	4	14	34	39	36	29	19	1	11	- 4	19	24	18	9	15	16	12	7	12	26	32	15.4
	MIN	3	- 3	- 1	- 5	- 5	- 3	2	7	- 6	- 3	- 5	- 1	13	31	26	14	- 1	-16	-17	-15	- 7	9	6	- 8	6	10	1	-13	- 2	10	4	9
LITTLE PORT WALTER	MAX	39	34	32	31	31	34	35	35	29	29	32	41	44	47	37	35	34	27	23	23	24	28	28	31	34	35	31	33	38	41	38	33.4
	MIN	26		27	27	20	22	42	27	25	25	28	31	33	36	31	29	26	22	18	18			25		40	30	26	25	32	34	34	27.4
PELICAN	MAX	30	31	31	29	30	30	32	30	24	25	29	37	42	44	37	34	32	20	19	18	25	30	30	34	35	35	27	27	35	40	38	31.0
	MIN	22	20	22	22	20	25	19	20	20	16	26	27	30	29	30	25	13	13	8	11	11	21	19	18	18	25	20	19	27	31	35	20.5
PETERSBURG	MAX	38	37	31	32	28	25	32	35	32	30	30	36	44	52	44	39	34	34	24	19	18	17	20	28	29				41	42	40	32.5
	MIN	19	12	14	12	2	13	18	- 2	25	23	27	28	36	39	34	31	25	15	4	6	7	10	12	18	28				27	27	27	19.3
PORT ALEXANDER	MAX	35	31	33	30	31	30	35	34	30	30	31	42	44	44	44	37	35	30	26	20	21	26	28	31	34	37	34	32	38	43	41	33.5
	MIN	28	28	28	27	23	29	29	28	28	28	31	34	38	31	29	28	24	19	17	17	21	24	25	30	31	28	27	27	31	35	35	27.6
SITKA JAPONSKI FAA AP	MAX	29	33	32	32	34	38	39	34	34	34	40	42	45	46	37	33	31	28	20	17	19	28	34	42	42	37	33	41	44	41	47	35.5
	MIN	21	21	21	20	20	33	31	29	31	32	31	35	41	45	31	29	23	20	13	13	19	20	25	34	34	31	29	32	34	38	32	27.7
SITKA MAGNETIC OBSY	MAX	30	33	31	28	32	37	40	33	33	33	33	41	44	46	35	32	33	26	23	16	22	25	27	42	41	38	34	43	43	41	39	34.1
	MIN	23	15	18	13	15	29	12	31	31	29	30	32	35	34	31	25	21	18	11	10	6	11	18	26	37	31	27	29	37	35	30	24.9
SKAGWAY 1 NW	MAX	20	18	17	16	16	20	20	15	8	9	40	40	42	44	34	26	3	5	10	15	18	16	17	18	12	13	10	8	13	42	42	20.6
	MIN	12	13	12	11	11	12	10	3	3	5	7	22	35	28	25	- 1	- 5	- 5	4	8	11	11	10	12	9	9	- 3	4	5	19	34	10.6
TENAKEE SPRINGS	MAX				40	32	40	40	28	28	23	28	37	41	42	40	34	26	24	22	22	26	32	33	32	33	32	26	29	34	39	40	33.9
	MIN		29	24	14	11	15	22	20	19	20	22	21	29	33	26	20	14	11	10	9	7	18	14	19	26	20	17	11	18	31	30	19.1
WRANGELL	MAX	29	25	25	26	26	28	34	33	31	26	29	40	45	46	42	36	33	29	18	13	18	25	27	34		33	32		35	44	40	31.2
	MIN	20	21	19	23	14	10	18	27	26	24	18	27	40	42	36	32	29	17	10	11	3	10	25	24		23	24		34	37	24	23.8
SOUTH COAST 02																																	
CANNERY CREEK	MAX	24	23	22	27	27	28	27	27	18	12	12	15	26	26	23	0	2	- 1	- 1	1	5	7	6	7	6	5	3	23	27	33	41	15.7
	MIN	15	14	14	14	15	17	13	10	8	5	1	1	12	16	- 2	- 9	12	3	- 7	- 7	- 5	- 5	- 1	- 2	- 2	- 3	- 2	4	31	31	6	4.6
COOPER LAKE PROJECT	MAX	20	22	20	18	20	19	18	17	17	13	11	4	1	8	6	1	- 3	3	6	5	5	1	- 2	- 2	7	6	- 2	4	14	41	43	10.6
	MIN	15	15	13	11	12	11	12	6	4	4	1	- 8	1	- 2	- 6	- 6	-10	- 9	- 1	0	- 3	- 5	- 5	- 8	1	- 5	11	18	- 3	10	19	1.4
CORDOVA FAA FSS AP	MAX	29	31	25	28	32	35	32	16	10	8	15	28	40	45	22	4	- 2	- 4	0	0	4	8	8	8	13	19	21	17	37	40	44	19.6
	MIN	14	12	12	12	28	28	11	- 2	- 5	4	- 9	8	14	21	3	-15	-16	-14	-10	-10	-10	1	-11	-15	11	21	34	38	37	39	39	3.6
HOPE	MAX	6	13	9	6	11	12	10	10	5	1	- 1	- 5	2	2	2	-10	15	16	- 7	-10	- 9	- 2	- 2	- 3	- 1	- 1	- 5	1	33	34	38	7.6
	MIN	2	4	1	1	1	2	1	- 1	- 7	- 4	- 9	-19	- 5	- 5	-13	-15	-20	-20	-15	-20	-15	-10	- 3	- 8	- 5	-10	-11	11	10	16	16	- 6.8
KITOI BAY	MAX	37	36	35	34	34	35	37	35	36	35	29	33	33	33	31	20	19	24	30	28	28	28	26	43	35	31	24	34	32	40	44	32.2
	MIN	26	26	28	26	27	26	31	29	28	33	10	24	4	- 2	7	8	10	16	26	24	14	9	11	35	17	14	11	15	19	19	19	19.5
KODIAK WSO AP	MAX	42	42	42	36	36	40	41	41	47	34	27	37	18	12	16	30	46	47	48	35	43	39	40	38	43	42	29	43	38	46	46	34.6
	MIN	28	28	29	22	27	34	33	37	34	29	13	10	4	4	4	19	16	30	33	28	24	24	38	43	31	24	28	28	27	40	41	27.6
PORT SAN JUAN	MAX																																
	MIN																																

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DAILY TEMPERATURES

ALASKA
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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	30	33	26	26	27	24	27	20	19	19	18	7	11	12	7	8	4	10	15	14	12	18	19	18	20	18	12	17	22	35	45	19.1
	MIN	14	21	16	12	17	19	14	10	9	10	5	-5	-2	2	-1	0	-6	-4	4	5	6	4	6	9	11	10	5	6	17	21	33	8.6
[illegible]	MAX	40	40	39	39	40	40	40	40	40	39	35	22	18	9	15	34	35	34	36	38	36	36	38	38	37	38	35	35	37	39	44	35.0
	MIN	30	35	33	28	29	32	37	35	36	32	20	3	6	3	7	11	22	29	32	33	32	26	31	33	32	32	19	22	32	32	36	26.4
[illegible]	MAX	27	27	24	25	27	30	32	28	19	17	11	5	12	24	20	[illegible]	4	-1	4	9	14	17	16	24	28	28	21	12	17	32	48	19.6
	MIN	15	17	14	14	20	22	25	18	12	8	1	1	0	11	2	2	-4	-5	-6	-3	4	8	6	9	16	20	2	5	6	16	31	9.3
WORTMAN'S	MAX	18	12	10	6	18	22	25	19	15	0	-5	-5	-1	15	15	0		-12	-12	-8	-2	0	-3	2	17	18	13	-1	0	24	41	8.0
	MIN	5	5	3	-1	4	15	11	0	-5	-10	-13	-5	-6	-3	-2		-15	-20	-20	-15	-14	-7	-9	-8	-7	11	-12	11	-10	-1	23	-3.9
YAKATAGA AP	MAX	32	30	30	30	29	37	33	32	27	25	32	32	40	41	29	28	13	14	14	16	15	15	17									26.6
	MIN	21	19	18	18	22	25	26	20	14	8	15	22		20	19	4	4	-1	4	4	5	6	7									13.6
YAKUTAT WSO AP	MAX	31	29	30	28	34	35	35	32	27	20	35	36	44	44	30	26	23	24	25	31	35	37	35	32	36	30	25	35	42	42	42	32.6
	MIN	13	13	15	13	23	31	30	27	5	2	3	29	34	27	25	10	8	-1	0	1	20	28	2	3	30	19	5	8	35	35	38	17.1
SOUTHWESTERN ISLANDS 03																																	
ADAK	MAX	37	34	35	38	40	38	40	41	42	42	41	39	32	38	39	42	43	41	40	39	42	42	42	40	40	39	37	34	33	36	42	39.0
	MIN	33	28	28	33	35	31	36	36	37	38	37	28	20	23	31	35	39	32	32	35	38	39	38	35	35	34	30	29	25	18	20	31.9
ATTU	MAX																																
	MIN																																
CAPE SARICHEF	MAX	40	40	39	40	43	44	50	48	40	43																						
	MIN	37	37	36	39	40	35	36	34	34	36																						
COLD BAY WSO AP	MAX	41	41	39	41	41	42	42	43	43	41	30	19	16	20	32	35	36	38	38	41	37	38	38	34	27	30	25	37	36	35	34	35.2
	MIN	40	37	36	36	35	34	34	39	39	25	19	14	13	16	16	25	33	32	35	33	35	35	33	27	22	17	14	25	33	32	31	28.9
ST PAUL ISLAND WSO AP	MAX	37	34	34	33	30	30	37	36	37	34	28	19	22	22	36	38	38	36	39	39	39	38	37	31	29	32	27	28	28	28	24	32.3
	MIN	34	32	32	26	27	25	30	35	34	28	19	16	16	19	19	35	34	30	36	36	38	35	31	28	26	26	21	19	24	22	20	27.5
SAND POINT	MAX	40	40	40	37	40	40	41	40	40	41	40	29	17	19	24	25	36	36	35	36	36	38	38	36		35	35	35	39	39	38	35.5
	MIN	29	34	35	32	33	31	32	30	29	35	23	10	15	12	15	14	24	30	29	29	30	30	30	30		28	28	29	30	28	22	26.9
SHEMYA USAF BASE	MAX	31	26	27	33	34	34	34	37	37	38	36	35	33	35	39	38	38	39	37	38	37	39	40	39	37	35	34	31	33	34	33	35.2
	MIN	24	23	23	27	31	31	31	33	33	34	33	33	30	30	33	32	34	35	35	33	34	35	37	36	33	33	29	28	28	29	28	31.2
COPPER RIVER 04																																	
COPPER CENTER	MAX	-11	-10	-10	-10	1			-30	-28	-30	-32	-18			-8	-30	-44	-48	-49			49	-42	-43	-46	-42			-18	0		-27.1
	MIN	-22	-21	-25	-22	-25			-36	-38	-42	-42	-42			-35	-44	-48	-52	-54			-52	-52	-57	-52	-54			-42	-20		-39.9
GLENNALLEN KCAM	MAX	-9	-9	-8	-10	0	6	3	-5	-26	-29	-28	-20	-12	-10	-28	-35	-24					-39	-37			-29	-39	-31	-19	2	45	-15.6
	MIN	-24	-22	-24	-23	-25	-11	-29	-35	-40	-43	-47	-35	-24	-36	-38	-48	-52	-54	-56	-56	-54	-49	-48	-48	-48	-41	-50	-48	-43	-20	2	-37.7
GULKANA FSS/AMOS	MAX	-5	-7	-6	-8	1	5	1	-15	-22	-26	-23	-18	11	-10	-19	-20	-38	-39	-39	-38	-35	-33	-32	-30	-29	-27	-33	-27	-15	11	41	-17.6
	MIN	-18	-17	-20	-19	-20	-6	-24	-30	-35	-37	-39	-29	-20	-33	-32	-45	-48	-50	-51	-50	-47	-44	-41	-42	-43	40	-44	-37	-32	-16	11	-32.2
MANKOMEN LAKE	MAX																																
	MIN																																
MC CARTHY 1 NE	MAX	-9	14	11	-13	-6	4	4	-15	-28	-35	-24	-19	-10	-5	-2	-15	-19	-41	-45	-44	-42	-39	-39	-38	-16	-17	-34	-20	-19	28	38	-17.6
	MIN	-20	-20	-22	-22	-22	18	-20	-31	-37	-42	-43	-36	-31	-15	-22	-23	-42	-50	-50	-50	-50	-48	-46	-45	-44	-37	-43	-43	-30	-20	23	-32.2
NABESNA	MAX	-8	-10	-4	-10	-14	-4	-10	-17	-29	-32	-30	-28	-24	-19	-19	-21	-22	-32	-33		-29	-25	-21	-27	-15	-36	-33	-36	-25	8	30	-19.1
	MIN	-20	-18	-22	-22	-22	-18	-20	-30	-34	-40	-42	-34	-29	-29	-31	-26	-34	-42	-40		-41	-30	-33	-32	-38	-42	-42	-42	-39	-28	-21	-31.4
NELCHINA HWY CAMP	MAX	6	-3	-5	-1	-3	0	1	-10	-11	-18	16	-26	-16	-9	-10	-16	-25	-28	-30	-27	-25	-17	-19	-18	-15	-10	-15	-24	-23	-10	35	-12.5
	MIN	-17	-18	-18	-20	-21	-22	-24	-30	-31	-38	-39	-42	-41	-17	-31	-40	-43	-45	-45	-41	-41	-35	-34	-34	29	-33	-37	-41	-37	-28	-16	-31.9
OLD EDGERTON	MAX	2	-12	-9	-11	-6	1	3	-15	-21	-26	-31	-21	-14	-10	-15	-15	-27	-40	-44	-44	-43	-42	-41	-39	-38	-33	-33	-24	-21	-6	42	-20.4
	MIN	-24	-24	-25	-24	-26	-7	-26	-38	-44	-46	-50	-42	-24	-28	-31	-35	-53	-54	-56	-55	-54	-50	-49	-49	-48	-46	-51	-48	-38	-25	-12	-38.1
PAXSON	MAX	-7	-9	8	0			3	-7	-13	-6	-12	-21	-17	-18	-14	-18	-25	-35	-31	-28	-19	-15	-22	-1	-2	-4	-19	-24	-10	20	37	-10.7
	MIN	-18	-16	-13	-15			-21	-25	-30	-34	-28	-28	-26	-25	-24	-31	-43	-46	-42	-41	-39	-39	-32	-32	-15	-26	-39	-40	-37	-10	20	-27.4
SLANA	MAX		-2	2	-7	6	6	6	1			-14	-15	-7	-7	-15	-17	-17	-37	-39	-35	-31	-26	-28			-6	-6	-28		10	15	-11.6
	MIN		-16	-16	-19	-19	-20	-22	-14			-18	-24	-23	28	35	-35	-42	-47	-45	-45	-43	-38	-37	-35		-18	-34	-36	-36	-10	-7	-28.2
SNOWSHOE LAKE	MAX	-9	-6	-7	-7	-5	-8	-8	-11	-13	-20	-22	-26	-11	-10	-18	-32	-34	-36	-34	-34	-25											
	MIN	-19	-19	-20	-20	-21	-23	-26	-32	-35	-39	-43	-41	-41	-39	-34	-42	-45	-48	-45	-43	-42											
SOURDOUGH 1 N	MAX	2	-5	-12	-8	-9	0	0	3	-19	-23	-27	-15	-17	-9	-16	-22	-36	-39	-42	-40	-40	-36	-32	-33	-28	-25	-28	-25	-33	-12	27	-19.3
	MIN	-22	-24	-26	-26	-21	-14	-30	-34	-35	-37	-40	-39	-29	-19	-37	-45	-50	-54	-55	-54	-54	-48	-45	-45	-41	-45	-49	-49	-44	-38	-13	-37.5
TONSINA LODGE	MAX	-6	-14	-11	-16	-10	1	6	-8	-29	-32	-34	-22	-16	10	-13	-12	-31	-34	-38	-39	-40	-40	-40	-40	-40	-28	-30	-23	-21	-12	38	-20.8
	MIN	-21	20	-21	-22	-24	10	-19	-33	-39	-42	-45	-45	-27	-18	-25	-35	-49	51	-52	-52	-52	-47	-45	-45	-43	-40	-43	-44	-34	-23	-14	-34.8
COOK INLET 05																																	
ALYESKA	MAX	18	15	17	12	19	19	18	13	*4	16	7	2	-3	5	-1	-2	7	-9	-5	2	0	1	7	9	7	7	2	2	8	18	41	[illegible].6
	MIN	8	6	7	6	6	7	12	5	6	1	-3	-11	-12	-6	-16	-18	-18	-18	-13	-9	-8	-9	-4	-5	-3	-2	-6	-7	-1	1	16	-2.8
ANCHORAGE WSMO AP	MAX	17	13	13	13	12	15	18	16	10	7	2	-7	1	2	-4	-8	-9	-6	0	0	-2	1	2	10	14	16	7	7	17	24	43	7.9
	MIN	2	3	3	3	0	5	0	-3	-5	-11	-12	-13	-17	-15	-19	-19	-23	-20	-15	-12	-13	-9	-8	-9	-3	-8	-13	-3	-2	16	24	-6.3
ANDERSON LAKE	MAX	20	20	10	9	11	11	21	27	26	20			18	10	-5	-2	-13			10	9	4				29	28	25		19	48	15.4
	MIN	-1	-1	0	1	1	1	5	21	17			-14	-10	-15	-15	-24	-29			-22	-14	-14				17	8	-2		4	17	-3.0
BEL GA	MAX	15	9	9	7	20	26	28	25	11	12	16	14	-4	-7	-11	-10	-10	-9	-6	0	6	-7	-7	1	27	27	20	15	18	21	37	9.1
	MIN	2	-4	-3	-5	-6	16	14	-2	-8	1	-16	-18	-12	-22	-23	-20	-20	-23	-22	-14	-20	-18	-17	-18	-8	14	-4	-14	-2	16	19	-7.8
BEN'S FARM MARKET	MAX	11	3	4	5	4	4	25	25	5	-6	-13	-17	-5	-7	-15	-23	-23	-23	-10	-16	-18	-14	-13	-12	26	25	-2	0	8	20	43	-.3
	MIN	-6	-6	-9	-9	-4	-10	-1	-1	11	-18	-22	-25	-26	-21	-30	-34	-35	-33	-30	-25	-28	-24	-21	-23	-18	-8	-16	-19	-15	7	15	-16.3
BIG RIVER LAKE	MAX	23	20	21	18	17	20	27	22	18	14	12	-7	-6	-7	-4	-4	-5	0	6	10	5	0	8	14	19	21	9	12	18	36	39	12.1
	MIN	15	13	*6	11	10	10	18	13	10	8	-8	-13	-15	-10	-8	-9	-8	-7	-5	4	-3	-4	-2	-3	4	5	-2	-3	6	18	34	3.1
CHULITNA RIVER LODGE	MAX	11	13	12	5	11	9	5	8	5	11	5	-17	-9	-9						3	11	6	6	16	13	6	0	-2	3	17	39	6.8
	MIN	3	1	0	4	2	4	2	0	0	3	-17	-24	-24	-13						-7	-3	2	0	6	4	-2	-6	-9	-3	3	17	-2.2

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COOPER LANDING 6 W	MAX		11	14		16	16	17	12	0	- 5	- 3	- 8	-11	5	5	- 6	-12	11	-15	-	6	-13	- 2	- 9	- 9	10	-12	- 4	2	18	40	6
	MIN		0	0		- 4	2	3	- 7	-12	-	-16	-21	-20	-15	-18	-20	-24	-24	-24	18	-21	-18	-17	18	-17	-19	-22	-21	11	3	16	-13.0
EAGLE RIVER SOUTH FORK	MAX	17	15	13	14	1	19	20	13	11	9	4	8	6	- 2	- 5	-15	-16	- 2	- 2	-	3	12	14	10	16	7	0	14	20	27	43	8.5
	MIN	7	5	3	4	0	-	4	1	0	- 4	-19	-24	-23	-13	-22	-25	26	-25	11	- 8	- 9	- 3	4	0	0	- 6	-15	-10	5	9	15	- 5.9
EDGEMERE LAKES	MAX	20	12	6	- 5	3	7	9	8	2	- 2	- 3	- 6	-10	-10	- 8	- 7	- 7	3	- 3	- 6	- 2	10	4	22	22	21	20	20	26	19		5.5
	MIN	- 8	- 6	-10	-10	-10	-10	- 7	- 7	-10	-10	10	-16	-20	-21	-22	-20	18	26	-28	-15	- 6	- 7	-11	- 2	- 2	- 3	-	- 4	- 6	7		-10.6
EKLUTNA PROJECT	MAX		0	2	2		2	2	- 2	- 9	-13	-16	-21	- 5	- 5	-10	-25	-26	-28	-26	-23	-24	-22	-20	-18	-10	- 8	-16	- 4	3	15	42	- 7.9
	MIN	- 6	- 6	- 8	- 9	-10	-10	- 3	-11	-15	-20	-24	-29	-28	-20	-29	-34	-36	-34	-31	-28	-30	-27	-24	-24	-20	-18	-25	-26	-18	3	10	-19.0
ELMENDORF A F BASE	MAX	13	8	12	14	9	12	13	6	5	0	2	- 7	2	3	- 5	- 6	-10	- 4	- 3	2	- 1	4	4	5	7	21	10	6	15	20	48	6.6
	MIN	1	1	0	0	3	4	- 2	- 5	- 9	-10	-17	-18	-14	10	-17	-20	-21	-15	-16	-16	-12	-17	-12	12	- 9	- 5	-15	11	- 6	7	14	- 8.4
GLEN ALPS	MAX	25	28	21	20	22	19	21	23	23	16	14	- 6	- 4	0	- 4	- 9	- 9	4	8	16	9	18	19	18	25	14	6	14	23	25	34	14.0
	MIN	12	8	5	6	-	3	5	2	4	0	-12	-20	-20	-10	19	-22	-21	22	- 7	0	- 3	- 2	6	5	0	- 2	-10	- 9	8	10	20	- 2.5
HAYES RIVER	MAX	12	11	9	9	11	6	33	11	19	17	11	-14	- 3	- 6	- 6	-14	- 3	- 4	- 6	2	14	10	-	19	14	5	3	- 2	15	13	33	7.3
	MIN	2	- 1	- 4	- 5	- 8	-11	- 8	- 5	4	- 4	-15	-26	-19	-18	29	-26	24	-14	11	-12	2	0	- 6	0	0	- 8	9	-17	- 6	-	13	- 8.6
HOMER WSO AP	MAX	31	26	23	21	22	25	23	23	19	20	14	5	9	9	11	10	2	10	20	19	15	16	18	17	19	15	11	10	23	42	44	18.5
	MIN	16	15	11	12	13	20	16	8	8	8	2	- 5	- 9	4	2	- 5	- 9	- 5	6	9	- 2	- 2	3	1	12	2	0	6	-	20	19	6.5
HOMER 8 NW	MAX	32	30	24	22	24	23	21	28	22	18	14	4	-	6	3	4	2	16	23	25	20	25	28	28	26	20	21	19	23	35	41	20.5
	MIN	14	16	13	12	12	12	13	11	12	9	2	- 9	- 9	- 2	- 8	- 6	-12	- 7	7	13	8	10	11	12	11	8	2	8	9	19	25	7.0
KASILOF 3 NW	MAX	21	19	15	16	10	15	19	19	18	12	9	5	- 4	5	2	- 2	- 5	- 3	- 1	7	8	3	2			8	-12	0	9	19	39	8.7
	MIN	- 4	- 4	- 4	- 6	- 7	- 3	13	- 7	- 8	10	-17	19	-22	-20	18	-17	16	23	-23	- 9	-16	-17	-16			-15	-21	21	- 1	-	17	-10.6
KENAI FAA AP	MAX	16	13	13	10	11	23	26	16	12	9	5	- 6	3	3	- 5	- 8	- 8	- 8	4	2	- 6	- 6	2	1	24	19	0	10	15	29	41	8.4
	MIN	2	0	0	0	- 1	0	2	- 5	- 7	- 9	16	19	-19	19	20	-20	-25	-26	-23	-13	-21	-20	-17	-17	-14	11	-18	- 6	10	29	-10.4
MATANUSKA AGR EXP STA	MAX	15	7	8	10	7	7	28	29	26	0	- 3	- 9	- 7	- 6	-11	-20	-18	-20	9	- 9	-11	- 5	- 4	- 3	28	24	7	5	7	20	44	5.0
	MIN	- 2	- 4	- 5	- 5	- 5	- 6	- 5	21	- 4	-12	-15	-21	-22	-11	22	-29	-31	-27	-26	-21	-22	-20	-18	-17	-10	2	-12	-14	11	6	- 5	-12.0
PALMER IAS	MAX	11	15	5	7	8	4	20	28	26	4	0	- 5	-10	10	10	-13	-18	-22	-12	- 2	-10	- 6	- 7	- 2	26	26	20	0	1	16	42	4.3
	MIN	- 2	- 4	- 5	- 5	- 5	- 6	- 4	13	- 4	-11	-15	-20	-22	-20	-15	-23	30	-28	-22	-22	-22	-20	-15	-15	-12	18	-12	18	- 4	2	11	4
PLANT MATERIAL CENTER	MAX	2	2	2	1	1	1	3	5	4	-12	19	22	- 4	- 5	-14	-19	26	-26	-19	-25	-30	-27	-22	-20	- 3	- 4	-12	- 4	4	11	43	- 7.8
	MIN	- 9	- 9	11	11	-12	-13	- 5	- 8	-19	25	-28	-32	-31	-22	-36	41	-42	-38	-37	-33	-35	-32	28	-30	-25	-19	30	-31	-22	-12	11	-23.1
POINT MACKENZIE	MAX											4	4	- 4	- 4	- 5	- 5	-13	-13	- 7	- 6	- 6	- 9	- 9	-10	-10	18	18	16	18	18	41	
	MIN										- 5	-21		-24	-24	-27	-30	30	-28	-24	18	-16	-20	-24	-22	-20	-16	-14	10	10	- 4	15	
PORT CHATHAM	MAX																																
	MIN																																
PUNTILLA	MAX	18	11	20	15	15	0	- 2	- 1	5	15	2	2	-26	-14	18	-15	18	-20	11	- 9	- 4	- 6	1	10	0	- 5	-10	-12	2	11	34	- .3
	MIN	- 9	- 7	6	- 1	-10	-20	-20	-17	-18	- 3	24	-33	-32	-29	24	-23	-22	22	-22	-14	-18	11	-17	-10	-21	-25	-22	-24	-19	- 6	6	16.5
SKWENTNA	MAX	4	- 1	2	4	0		16	15	9	8	- 1	- 7		- 2	-22	24	-11	-20	-16	-14	-15	-12	-11	-11	20	20	5	- 7	1	19	38	.4
	MIN	- 8	-17	-14	26	-13		- 4	- 2	8	-15	-12	22		-23	-50	-32	-29	-33	-32	-40	-27	-32	-26	-26	-21	- 2	21	-25	-22	1	15	19.5
SUTTON 2 E	MAX	25	17	4	2	14	19	21	22	18	14	3	- 1	3	- 5	-11	-14	0	4	7	6	18	20	14	26	25	19	13	5	15	17	34	11.6
	MIN	17	- 4	- 8	- 8	- 9	6	14	10	14	8	- 2	-10	- 8	-25	-32	-36	-29	- 9	3	2	5	10	8	11	19	13	4	- 5	3	13	16	.3
TAHNETA PASS	MAX	7	8	8	4	3	7	6	6	- 2	- 3	-14	-20	- 8	-10	-13	-14	-16	-14	-13	- 6	7	0		10		- 2	10	14	- 3	17	37	- 1.4
	MIN	1	- 2	- 1	- 3	- 5	- 5	- 3	- 6	-10	-17	-23	-26	-27	-20	-25	-25	-27	-25	-22	-21	-21	-10	- 9	-12	-12	-10	19	-23	-18	-16	9	-14.0
TALKEETNA WSO AP	MAX	2	5	3	0	- 3	17	21	19	17	11	4	-14	- 7	- 6	-25	-27	-18	3	5	- 5	18	-15	- 1	25	26	19	9	9	15	29	33	4.1
	MIN	- 8	-12	-13	-12	-15	-16	- 2	15	- 4	- 3	24	-30	-27	-28	-35	-37	-31	-29	-29	-27	-29	-26	-23	- 7	16	8	2	0	- 1	10	28	-12.5
TRI-NAL ACRES	MAX	11	6	6	7	10	11	10	7	4	2	- 5	-12	12	- 5	- 9	-15	-12	14	- 6	1	- 9	-10	- 7	- 5	- 4	- 1	10	- 3	9	19	39	- .2
	MIN	- 9	- 9	8	-11	- 8	- 9	- 2	-12	17	-17	-22	-25	28	19	-27	28	-30	30	-26	-19	-25	23	22	-22	-18	-21	-22	-22	-13	5	17	-16.8
TUTKA BAY LAGOON	MAX	29		30	25	31	32	25	20	13	20	15		8	10	9	12	9	3	19	21	16	6		9			26	22	23	29	39	19.3
	MIN	17		13	14	22	18	18	9	7	5	12		2	2	6	6	- 2	1		14	3	3		2			4		21	19	29	10.2
WASILLA 3 S	MAX	16	11	10	11	10	7	29	29	28	3	- 5	- 6	- 5	- 4	-10	-19	-18	12	- 9	- 8	- 6	- 5	- 2	- 2	27	28	20	3	11	20	42	6.3
	MIN	- 4	- 3	- 5	- 6	- 2	6	2	11	- 5	-13	-15	22	-24	-17	25	-28	30	27	24	-21	-21	-21	18	18	-15	18	14	-15	- 7	9	18	-11.2
WASILLA 2 NE	MAX	19	10	10	12	10	19	25	28	25	18	3	- 3	- 5	- 5	-10	-12	-15	5	10	6	31	8	16	22	27	23	16	8	20	29	43	11.8
	MIN	- 3	- 6	- 9	-10	- 8	- 8	15	20	8	-14	-19	-21	-24	-21	31	-32	-34	-28	-13	- 9	-20	-19	- 8	11	17	10	0	- 6	- 3	9	24	- 8.2
WHITE'S CROSSING	MAX	-	- 4	- 6	- 2	4	- 2	- 5	-15	-11	-15	18	22	-13	-12	-13	-34	-33	32	-22	-22	31	-20	20	15	-12	12	17	-22	12	14	37	-12.8
	MIN	-12	-15	18	-18	-13	15	17	20	22	26	-31	-36	-35	35	35	-40	40	38	-35	-35	35	-35	26	26	-26	26	-30	-31	-31	21	33	-27.6
WILLOW HIGHWAY CAMP	MAX	1	- 3	- 5	0	- 2	- 1	- 4	-14	-12	-16	-16	-23	-23	- 8	9	-28	-30	-24	-27	-21	-26	-23	-20	19			- 1	-20	-	20	36	-11.0
	MIN	-13	-15	-17	-15	-14	-15	-16	-21	-24	-26	30	-36	-36	-33	34	-36	-40	40	-37	-35	-34	-33	29	28			-30	-33	-29	-20	12	26.1
* * *																																	
BRISTOL BAY 06																																	
BROOKS RIVER	MAX																																
	MIN																																
CAPE NEWENHAM	MAX	39	39	38	36	23	28	27	27	27	20	14	6	- 5	0	14	25	28	28	31	35	32	27	27	21	12	11	8	21	14	30	38	22.5
	MIN	37	37	36	20	15	15	25	23	19	11	- 7	10	-13	- 7	- 2	8	8	6	15	26	22	19	19	14	8	5	- 1	4	7	8	29	12.5
DILLINGHAM FAA AP	MAX	33	32	28	25	21	16	17	15	17	12	10	-10	11	12	13	- 4	0	4	10	20	20	4	21	20	16	15	8	8	12	24	38	12.8
	MIN	15	28	24	19	4	5	10	9	10	10	-11	-15	-21	26	-27	-16	- 4	- 4	0	10	4	- 3	2	1	8	3	- 5	- 1	0	0	23	1.1
ILIAMNA FAA AP	MAX	36	29	30	22	18	22	29	11	10	12	3	12	-16	-12	9	- 7	- 3	2	28	30	16	6	20	7	0	-	- 6	10	-	38	43	12.1
	MIN	16	24	18	14	9	7	9	4	1	- 3	12	-19	-22	-21	19	-15	-10	- 5	- 5	16	5	- 1	4	- 6	- 5	- 9	-12	11	0	1	36	1.4
INTRICATE BAY	MAX	38	35	33	28	23	29	33	31	32	14	10	8	11	- 9	- 9	-12	9	17	28	29	25	4	12	5	- 3	- 1	- 3	19	20	39	42	16.0
	MIN	12	14	21	4	10	6	15	- 4	6	- 9	-16	18	-22	-23	-17	-15	20	12	6	25	3	- 8	- 3	3	-10	-11	12	12	11	10	25	1.9
KING SALMON WSO AP	MAX	31	32	32	23	15	11	33	24	29	1	- 5	-17	-18	-16	1	2	- 2	2	31	34	23	1	21	13	2	- 2	8	14	15	18	43	13.8
	MIN	10	27	23	15	2	4	4	5	- 2	- 6	-21	-26	-32	-35	33	- 5	- 7	- 7	- 6	23	12	-16	12	- 4	- 2	- 9	-13	- 9	0	3	38	- 3.3
PORT ALSWORTH	MAX	21	27	28	26	19	33	35	11	6	0	- 6	-11	-17	18	-17	-12	8	- 4	24	31	22	7	4	4	- 2	10	11	16	1	32	47	8.7
	MIN	7	5	21	12	8	4	1	2	1	6	12	18	-23	24	25	-19	16	16	-15	21	1	1	4	12	-10	-21	26	-24	- 7	- 3	35	- 5.4
PORT HEIDEN	MAX	37	35	34	33	23	34	40	40	19	24	5	8	- 9	11	29	29	14	34	34	38	34	31	31	19	3	0	2	20	25	31	38	24.4
	MIN	34	25	27	23	14	15	29	21	24	5	- 8	15	13	- 9	8	14	10	0	32	34	31	27	18	3	0	- 4	- 5	2	14	20	35	13.0
SPARREVOHN	MAX	27	26	23	14	1	5	0	5	4	13	- 3	26	-27	-23	-13	- 7	- 9	1	29	23	17	20	20	3	8	- 5	14	2	12	33	41	5.4
	MIN	22	23	12	0	-10	-11	-10	-10	12	19	-27	32	-33	-30	25	15	-20	19	11	17	- 8	- 5	11	10	-10	19	-22	-16	29	-16	25	-10.7
TOGIAK	MAX					10	28	32	26	25	15	13	-10	11	-11	6	5	5	16	21	32	28	10	22	23	27	28	- 6	18	23	31	39	16.8
	MIN					3	6	25	11	9	2	11	20	-16	-15	21	- 6	- 4	- 1	13	21	9	- 6	7	2	0	-15	13	- 8	10	19	24	.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
DECEMBER 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST CENTRAL 07																																	
BETHEL WSO AP	MAX	35	35	33	21	- 4	- 1	3	3	2	- 1	- 6	-15	-17	-11	- 9	- 7	- 5	-10	7	20	20	4	- 4	4	6	2	- 6	- 9	-10	3	35	3.8
	MIN	31	32	21	- 5	- 9	- 6	- 6	- 2	- 5	- 6	-16	-19	-22	-20	-18	16	-14	-15	-11		3	- 9	- 9	- 5	2	- 6	- 9	-12	-12	-10	2	- 5.3
CAPE ROMANZOF	MAX	34	32	24	11	17	4	21	32	29	15	3	- 3	- 4	- 8	- 6	2	12	6	17	29	32	19	24	20	17	15	13	4	7	10	30	14.8
	MIN	32	24	10	5	- 1	- 2	4	20	13	3	- 8	-10	-10	-12	- 9	-10	- 1	- 2	- 1	8	18	5	2	6	7	7	1	- 2	- 5	- 4	1	2.9
EMMONAK	MAX	35	34	35	7	8	2	11	13	12	8	6	-13	-14	- 8	- 9	-15	-10	- 1	2	10	22	19	6	9	5	- 5	- 1	- 1	2	2	18	5.8
	MIN	32	22	7	-10	-14	- 8	2	9	- 5	- 8	-19	-23	-21	-16	-15	-23	-20	-19	- 9	- 5	0	- 1	-13	- 5	-10	-12	-12	- 6	- 7	- 2	2	- 6.7
NOME WSO AP	MAX	34	33	18	8	10	19	28	23	24	20	- 4	- 9	-11	- 8	- 8	- 8	4	21	20	16	19	6	4	24	5	- 5	- 1	5	13	10	23	10.7
	MIN	25	18	- 3	-15	10	- 9	11	0	- 1	-10	-26	-23	-28	-24	-25	-23	-10	- 3	4	2	4	- 5	-13	- 1	-15	-17	-14	-13	-13	-14	6	- 7.9
PORT CLARENCE	MAX																																
	MIN																																
RUSSIAN MISSION	MAX	24	31	34	34	22	12	13	6	10	10	9	8	5	-24	- 8	-10	-12	-18	- 7	3	10	11	5	6	11	10	1	5	- 1	- 3	6	6.5
	MIN	12	21	28	3	-20	-20	- 5	- 5	- 5	- 5	15	-20	-24	-24	-24	-31	-30	-28	-18	- 9	- 9	- 8	-12	-12	- 5	- 4	- 5	-11	-13	-26	-15	-10.9
ST MARYS	MAX	34	34	31	14	- 2	4	13	12	15	10	- 5	-14	-15	-14	-13	-20	-14	- 9	- 2	5	12	12	3	10	8	4	1	- 3	- 2	- 1	14	3.9
	MIN	19	31	14	- 4	-14	- 8	3	5	5	- 5	-20	-25	-25	-26	-23	-27	-25	-17	-11	- 7	2	1	- 5	- 3	0	- 9	- 7	- 8	- 8	-10	- 6	- 6.9
ST MARYS AIRPORT	MAX	35	34	32	13	- 4		16	19	11	5	- 5	-16	-19	-13	-11	-13	-13															
	MIN	20	31	10	- 6	-10		- 2	9	4	- 5	-20	-25	-25	-20	-25	-27	-25															
TIN CITY	MAX	34	27	16	13	7	1	7	6	10	6	- 9	-10	-10	-10	-11	-10	- 1	0	12	8	16	17	8	2	11	8	- 2	- 5	- 2	- 5	- 1	4.3
	MIN	19	9	2	2	0	- 6	- 1	2	0	-10	-11	-18	-17	-15	-15	-18	-11	-15	- 1	0	8	5	1	0	2	- 5	- 6	- 9	- 8	-14	-15	- 4.8
UNALAKLEET WSO AP	MAX	32	27	27	16	- 1			11	10	3	-17	-27			- 4	- 6	-14	- 6	9			15	8	6	2	3		0	0		10	4.5
	MIN	12	23	14	-10	-24			-23	- 2	20	-34	-36			-44	-24	-23	14	- 8			- 1	- 2	- 7	-17	8			-17		-17	-12.8
WALES	MAX	35	29	15	10	15	7	10	14	12	9	- 4	- 8	-10	-10	-11	-10	- 6	- 4	4	10	15	18	13	4	5	15	1	3	3	0	- 5	5.8
	MIN	21	12	2	- 2	3	- 2	- 8	4	0	- 4	-12	-18	-18	-18	15	-22	-25	-16	-16	-16	1	0	1	- 2	-12	-10	- 3	- 9	- 6	-15	- 8	- 6.9
INTERIOR BASIN 08																																	
ALLAKAKET	MAX																																
	MIN																																
BETTLES FAA AP	MAX	3	4	9	9	-16	-32	-30	-37	-37	-21	-20	-30	-19	-20	-42	-43	-35	-19	-15	-23	-23	-25	-16	-14	-15	-29	-28	-32	-40	-21	12	-20.8
	MIN	-11	- 9	4	-33	-33	-41	-38	40	-40	-44	-30	-36	-32	-42	-50	-49	-43	-37	-27	-35	-29	-37	-36	27	-39	-39	-34	-41	-42	-41	-21	-33.9
BIG DELTA FAA/AMOS AP	MAX	4	- 1	- 1	- 2	- 2	- 2	-27	-14	-15	-23	-39	-37	-29	-26	-33	-44	-22	-18	-12	-11	- 8	- 6	- 6	-11	-21	-39	-23	-24	-12	- 6	46	-15.0
	MIN	- 3	-10	10	- 9	- 6	-28	-36	-36	-30	-39	-46	-46	-44	38	-44	-50	-50	-23	-20	-13	-13	-10	-15	-27	-39	-44	-45	-25	-25	-20	- 6	-27.4
CENTRAL 2	MAX																																
	MIN																																
CHANDALAR LAKE	MAX	- 6	- 2	- 1	1	- 1	15	-30	-31	-31		-14	-31	- 5	0	-17	-42	-46	-19	1	- 7	20	-22	- 5	-19	-27	-31	-39	-42	-31	-25	8	-18.3
	MIN	18	16	-19	-14	-36	-40	-42	-43	-39		-39	-52	-51	-19	-44	-50	-51	-50	-34	-31	-32	-36	-33	-31	-43	-46	-51	-51	-45	-43	-32	-37.7
CIRCLE CITY	MAX	- 5	- 7	- 2	0	2	0	-24	-28	-35	-32	-40	-41	-34	-18	-15	-18	-39	-40	-40	-33	-30	-41	-39	-27	-38	-42	-47	-45	-55	-36	-27	-28.3
	MIN	-14	-13	-18	- 6	- 1	-25	-35	-40	-39	-45	-50	-50	-44	-34	-35	-42	-41	-47	-47	-46	-45	-44	-42	-40	-44	-47	-51	-55	-57	-57	-45	-38.7
CLEAR	MAX	- 1	4	7			7	8	-20	-25	-30	-32	-34	-24			-21	-34	-37	- 8	-35				-24	-28	-37	-22			-24		
	MIN	-19	-15	1			-34	-37	-36	-41	-42	-43	-52	-49			-48	-47	-49	-41	-50				-39	-42	-44	-47			-42		
CLEAR WATER	MAX	6	- 2	0	- 5	- 2	- 2	-30	-22	-17	-28	-40	-39	-25	-22	-29	-49	-37	-18	-15	-10	-12	-11	-13	-15	-32	-45	-25	-24	-19	- 6	28	-18.1
	MIN	- 5	-18	18	-17	-13	-32	-42	-41	-28	-42	-52	-52	-47	-35	-49	-57	-57	-37	-22	18	-20	-17	-17	-32	-45	-52	-52	-28	-32	-23	-10	-32.6
COLLEGE OBSERVATORY	MAX	8	3	2	7	4	1	-14	-12	-17	-17	-28	-35	-40	-27	-25	-32	-31	-25	-19	-14	-13	-14	-19	-14	-14	-24	-28	-26	-28	-24	16	-16.1
	MIN	- 4	- 9	- 9	1	- 1	-17	-27	-28	-25	-32	-41	-43	-47	-40	38	-40	-42	-39	-29	-24	-23	-27	-33	-25	-28	-37	-43	-37	-35	-38	-38	-29.0
COLLEGE 5 NW	MAX	14	12	2	8	4	- 3	-14	- 5	- 6	- 7	-22	-26	-27	-27	-27	-28	-25	-15	-10	- 6	- 5	- 5	- 6	- 1	2	- 6	-15	-18	-17	-14	20	- 8.8
	MIN	2	- 5	- 5	2	- 4	-17	-21	-19	-18	-25	-33	-40	-41	-36	-35	-36	-35	-27	-20	-19	-15	-14	-14	-16	-13	-30	-30	-26	-22	-26	-25	-21.4
DELTA JUNCTION 20 SE	MAX																																
	MIN																																
EAGLE	MAX	- 2	- 4	- 7	- 7	- 3	- 5	-18	-37	-24	-27	-37	-40	-32	-15	-15	-37	-55	-41	-37	-30	-28	-25	-20	-20	-28	-42	-48	-32	-28	-14	- 3	-24.5
	MIN	-23	-16	-20	-20	-10	-27	-38	-45	-40	-40	-44	-50	-45	-32	-45	-57	-57	-56	-51	-48	-36	-35	-28	-30	-42	-52	-59	-59	-32	-30	-17	-38.2
EIELSON FIELD	MAX	- 4	- 9	5	6	2	2	28	-30	-25	-30	-38	-39	-27	-25	-35	38	-40	-36	-35	-34	-32	-33	-29	-20	-22	-37	-41	-40	-37	-22	42	-23.5
	MIN	-10	-13	11	- 1	- 4	-28	-32	-38	-34	-38	-43	-45	-44	-40	39	-45	-44	-43	-39	-38	-37	-35	-35	-32	-37	-41	-43	-46	-44	-38	-22	-33.5
FAIRBANKS WSFO AP	MAX	2	2	12	12	8	3	-20	-20	21	-25	-30	-33	-24	-20	-28	-34	-36	-30	-27	-24	-24	-26	-23	-13	-25	-33	-38	-38	-24	-11	33	-17.9
	MIN	- 8	-10	- 7	6	2	-25	-28	-28	-30	-38	-39	-41	-42	-35	-37	-42	-43	-40	-36	-33	-33	-33	-32	-30	-35	-40	-43	-44	-43	-35	11	-30.1
GALENA AIRPORT	MAX	14	13	16	5	-13	-20	-20	-24	-20	-21	-14	-23	-34	-19	-25	-33	-38	-36	-33	-19	-19	-29	-27	- 6	- 3	-24	-30	-37	-29	-24	13	-17.7
	MIN	10	10	5	-24	-25	-27	-26	-28	-28	-28	-24	-33	-32	-31	-33	-40	-40	-39	-37	-33	-29	-35	-32	-30	-27	-30	-38	-40	-39	-35	-24	27.8
GILMORE CREEK	MAX	11	- 3	6	8	4			1	-18	-20	-23	-18			-24	-33	-31	-28	-22			-16	-15	- 9					4	-22	22	
	MIN	- 8	11	- 9	2	- 1			-30	-27	-33	-38	-40	-44			-41	-40	-35	-30			-30	-22	-23					-37	-35	-30	
HEALY 2 NW	MAX	20	12	14	11	5	- 4	-15	-19	-17	-22	-33	-37	-27	-22	-22	-25	-29	-29	-20	-11	-10	-10	-10	-18	-20	-28	-33	-33	-29	-15	43	-14.0
	MIN	2	2	10	1	-12	-15	-26	-27	-22	-35	-38	-42	-44	-32	-32	-29	-38	-40	-30	-30	-20	20	-20	-25	-28	-33	-38	-39	-40	-29	-15	-25.3
INDIAN MOUNTAIN	MAX	4	14	14	8	-14	-25	-26	-22	-24	0	-12	-21	-17	-20	-31	-30	-32	1	3	4	-12	-14	-10	6	2	-20	-20	-30	-21	- 8	11	-11.0
	MIN	- 3	0	8	-27	-29	-31	-30	-27	-27	-25	-22	-34	-35	-38	-40	-42	-43	-32	- 2	-15	-22	-21	-19	-16	-24	-27	-32	-34	-33	-23	- 8	-24.3
MANLEY HOT SPRINGS	MAX	5	- 2	8	11	5	-11	-35	-35	-35	-38	-16	-19	-14	-14	-41	-50	-47	-44	-37	-40	-39	-37	-35	2	2	-27	-42	-40	-48	-38	-38	-25.5
	MIN	10	-12	-12	5	14	-35	-40	-40	-41	-45	-45	-41	-51	-41	-55	-58	-56	-52	-47	-44	-45	-42	-40	-40	-27	-44	-50	-56	-57	-50	-50	-39.8
MC GRATH WSO AP	MAX	1	15	17	15	-10	-15	-12	-24	-24	-30	20	24	-24	-32	-18	-23	-36	-35	-35	-13	-20	-31	-28	- 5	- 1	-26	-34	-37	-34	- 8	15	-17.3
	MIN	-15	1	8	-13	-30	-29	-30	-35	-34	-42	-42	-38	-44	-45	-45	-42	-44	-44	-44	-39	-31	-40	-38	-33	-27	-40	-44	-47	-46	-42	- 8	-33.6
MC KINLEY PARK	MAX	5	5	12	9	6	- 1	- 8	17	-14	11	-19	-28	-34	-24	-24	-25	-27	-25	-24	-15	-13	-13	-10	- 9	-11	-24	-27	-22	-20	-15	39	-12.4
	MIN	- 6	- 6	- 4	- 5	- 5	-12	-25	-25	-19	-21	-32	41	-44	-34	-31	-34	-35	-33	-25	-26	-21	-18	-16	-15	-24	-32	-32	-31	-24	-25	-16	-23.1
MINCHUMINA	MAX																																
	MIN																																
NORTH POLE	MAX	- 9	-14	4	5	3	- 1	-31	35	-32	-33	-45	-45	-30	-22	-45	-48	-50	-43	-43				-34	-20	-21	-47	-47	-47	-41	-26	40	-27.0
	MIN	18	-21	-17	0	- 9	-38	-40	-42	-40	-50	-54	-54	-56	-46	-48	-56	-56	-51	-46				-40	38	-47	-52	-56	-55	-52	-41	-26	-41.0
NORTHWAY FAA AP	MAX	-13	-13	-16	-16	- 7	- 5	-29	-35	-40	-46	-35	-31	-23	-19	-18	-17	-41	-43	-44	-45	-44	-42	-39	-40	-43	-48	-50	-47	-23	-13	- 8	-30.1
	MIN	-24	-24	-27	-28	-29	-36	-45	-50	-51	56	-56	-46	-46	-31	-37	-49	-51	-52	-53	-53	-52	-49	-47	-48	-52	-57	-60	-57	-49	-24	-16	-43.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ALASKA
DECEMBER 1980

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RIKA'S LANDING	MAX																																
	MIN																																
SALCHA	MAX	13	7	4	6	3	2	-20	-15	-11	-19	-38	-40	-32	-23	-25	-32	-27	-23	-15	-10	2	2	-11	18	-22	-37	-34	-20	-22	-10	-41	-15.6
	MIN	1	-13	-16	-1	-5	-29	-32	-30	-27	-41	-46	-51	-52	-32	-35	-41	-40	-31	-34	-34	-35	-30	-31	-29	-40	-45	-49	-48	-47	-45	-40	-36.6
TANANA FAA AP	MAX	-6	-7	-12	-11	-10	-24	-15	-14	-19	-33	-25	-25	-19	-20	-35	-45	-40	-20	-14	-10	-1	-30	-17	-16	-30	-19	-27	-39	-32	-12	-2	-18.4
	MIN	-2	-4	-5	-10	-24	-33	-34	-28	-33	-40	-38	-38	-43	-36	-46	-52	-50	-40	-29	-31	-34	-34	-33	-33	-34	-36	-40	-46	-46	-41	-12	-31.4
TATA INA	MAX	-5	-13	-18	-16	-5	-5	-2	-3	-9	-10	-18	-22	-25	-23	-19	-18	-21	-19	-10	-5	-1	-11	-11	-2	-1	-7	-15	-21	-22	-1	-21	-7.8
	MIN	-1	-5	-13	-8	-11	-13	-9	-11	-13	-20	-24	-30	-29	-30	-30	-28	-28	-27	-20	-12	-16	-19	-19	-17	-17	-15	-22	-26	-27	-25	-3	-17.7
TOK	MAX						-6	-27	-45	-44	-50	-50	-32	-21	-21	-24	-22	-44	-46	-37	-37	-48	-42	-42	-46	-42	-52	-54	-47	-43	-20	-10	-36.6
	MIN						-35	-47	-52	-52	-55	-59	-52	-39	-32	-30	-44	-57	-55	-56	-53	-54	-52	-50	-50	-56	-64	-65	-56	-50	-45	-22	-49.3
UNIVERSITY EXP STATION	MAX	-11	-6	-10	-12	-4	-0	-8	-19	-25	-29	-31	-33	-35	-35	-35	-38	-24	-22	-21	-18	-20	-20	-28	-18	-18	-34	-36	-31	-34	-20	-25	-18.3
	MIN	-1	-13	-11	-2	-2	-28	-31	-35	-38	-42	-45	-46	-51	-42	-41	-42	-42	-41	-41	-26	-26	-35	-36	-31	-39	-48	-48	-41	-40	-39	-20	-33.2
ARCTIC DRAINAGE 09																																	
BARROW WSO AP	MAX	-28	-26	-6	-2	-3	-14	-6	-1	-4	-25	-19	-19	-23	-14	-9	-17	-16	-27	-24	-23	-5	-5	-2	-8	-4	-13	-11	-0	-6	-32	-17	-8.7
	MIN	-9	-6	-5	-8	-14	-22	-18	-13	-27	-29	-30	-37	-38	-25	-17	-22	-30	-30	-32	-31	-29	-9	-16	-23	-30	-29	-25	-13	-33	-37	-36	-22.4
BARTER ISLAND WSO AP	MAX	-15	-15	-16	-1	-4	-6	-4	-1	-2	-19	-29	-30	-20	-20	-14	-13	-18	-23	-17	-20	-18	-0	-0	-11	-8	-22	-11	-2	-3	-24	-4	-9.6
	MIN	-5	-4	-1	-9	-19	-20	-28	-5	-19	-30	-32	-37	-36	-28	-21	-18	-29	-29	-30	-28	-25	-19	-13	-22	-22	-33	-34	-11	-24	-36	-36	-22.1
CAPE LISBURNE	MAX	-13	-29	-1	-5	-2	-1	-3	-5	-3	-8	-20	-12	-14	-11	-10	-7	-5	-1	-16	-15	-15	-13	-3	-3	-7	-8	-4	-2	-4	-21	-14	-1.4
	MIN	-13	-3	-8	-4	-10	-6	-2	-1	-8	-21	-23	-20	-22	-21	-13	-12	-15	-7	-6	-2	-8	-1	-3	-8	-7	-1	-9	-7	-21	-25	-24	-9.0
KOTZEBUE WSO AP	MAX	-31	-31	-5	-4	-3	-3	-9	-13	-6	-4	-14	-16	-21	-11	-27	-29	-15	-9	-1	-8	-9	-7	-6	-0	-4	-7	-0	-15	-7	-15	-14	-9.1
	MIN	-19	-9	-9	-11	-13	-15	-16	-19	-16	-18	-23	-29	-31	-27	-31	-32	-29	-19	-11	-9	-1	-8	-12	-13	-16	-16	-18	-22	-20	-24	-15	-16.2
LONELY	MAX	-27	-23	-10	-14	-13	-16	-18	-2	-8	-26	-29	-29	-27	-14	-6	-10	-30	-29	-26	-25	-15	-2	-14	-22	-8	-22	-16	-0	-3	-33	-12	-13.2
	MIN	-12	-10	-19	-20	-19	-28	-24	-18	-28	-31	-34	-42	-43	-28	-17	-36	-35	-33	-36	-36	-35	-18	-22	-27	-35	-37	-26	-19	-34	-41	-41	-27.1
UMIAT	MAX	-32	-21	-20	-7	-10	-10	-8	-1	-1	-15	-43	-42	-35	-23	-20	-20	-28	-37	-32	-30	-19	-10	-7	-2	-12	-17	-14	-1	-3	-25	-23	-13.7
	MIN	-8	-5	-24	-19	-20	-20	-20	-15	-28	-45	-45	-50	-49	-38	-25	-29	-37	-41	-39	-33	-33	-23	-10	-18	-18	-37	-19	-15	-31	-51	-53	-28.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ALASKA
DECEMBER 1980

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	(IN)																																	
(GRASS)	2	8AM	32	31	32	31	32	31	31	32	30	28	31	26	26	26	27	30	30	27	29	29	27	27	27	29	28	27	27	23	22	26	-	28.5
	4	8AM	32	31	32	32	32	32	31	32	30	28	31	26	26	26	27	29	29	27	29	29	27	27	36	28	22	27	27	23	22	25	-	28.5
	8	8AM	33	32	32	33	32	32	32	32	32	32	31	29	31	32	27	29	29	27	29	28	27	26	26	28	27	27	27	28	27	28	-	29.5
	20	8AM	34	35	35	35	34	35	35	34	34	34	34	30	34	33	33	33	33	33	33	33	33	33	34	34	33	33	33	33	32	35	-	33.6
	40	8AM	37	38	38	38	37	38	37	37	36	37	37	36	37	37	36	39	38	37	37	36	36	36	34	38	36	36	36	37	36	36	-	36.8
(FALLOW)	2	8AM	27	26	24	25	25	24	25	21	8	4	4	1	6	17	19	18	15	15	14	14	15	14	14	14	17	17	5	5	2	5		14.7
	4	8AM	28	28	27	27	27	26	27	34	14	11	10	7	9	18	20	20	18	17	17	17	17	16	16	16	18	19	10	10	6	8	-	17.9
	8	8AM	32	32	32	32	32	32	31	31	26	23	23	20	18	23	25	25	23	23	22	22	22	22	21	21	22	22	18	18	14	15		24.1
	20	8AM	34	34	34	34	33	33	33	33	33	33	32	32	32	31	31	31	31	30	30	29	30	29	29	28	28	28	27	27	25	25	-	30.6
	40	8AM	37	37	37	37	37	37	37	36	36	36	36	36	36	36	35	36	35	34	35	35	35	35	35	35	35	35	35	35	35	35	-	35.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
DECEMBER 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEASTERN 01																																
ANGOON	SNOWFALL																															
	SN ON GND																															
ANNETTE WSO AP	SNOWFALL																															
	SN ON GND																															
	WTR EQUIV																															
ANNEX CREEK	SNOWFALL																															
	SN ON GND																															
AUKE BAY	SNOWFALL																															
	SN ON GND																															
BEAVER FALLS	SNOWFALL																															
	SN ON GND																															
ELFIN COVE	SNOWFALL																															
	SN ON GND																															
FUNTER BAY	SNOWFALL																															
	SN ON GND																															
GLACIER BAY	SNOWFALL																															
	SN ON GND																															
HAINES	SNOWFALL																															
	SN ON GND																															
HAINES TERMINAL	SNOWFALL																															
	SN ON GND																															
HOONAH	SNOWFALL																															
	SN ON GND																															
JUNEAU 2	SNOWFALL																															
	SN ON GND																															
JUNEAU FAA AP	SNOWFALL																															
	SN ON GND																															
	WTR EQUIV																															
KETCHIKAN	SNOWFALL																															
	SN ON GND																															
KLAWOCK	SNOWFALL																															
	SN ON GND																															
LINGER LONGER	SNOWFALL																															
	SN ON GND																															
LITTLE PORT WALTER	SNOWFALL																															
	SN ON GND																															
PELICAN	SNOWFALL																															
	SN ON GND																															
PETERSBURG	SNOWFALL																															
	SN ON GND																															
PORT ALEXANDER	SNOWFALL																															
	SN ON GND																															
SITKA JAPONSKI FAA AP	SNOWFALL																															
	SN ON GND																															
SITKA MAGNETIC OBSY	SNOWFALL																															
	SN ON GND																															
SKAGWAY 1 NW	SNOWFALL																															
	SN ON GND																															
TENAKEE SPRINGS	SNOWFALL																															
	SN ON GND																															
WRANGELL	SNOWFALL																															
	SN ON GND																															
SOUTH COAST 02																																
CANNERY CREEK	SNOWFALL																															
	SN ON GND																															
COOPER LAKE PROJECT	SNOWFALL																															
	SN ON GND																															
CORDOVA FAA FSS AP	SNOWFALL																															
	SN ON GND																															
HOPE	SNOWFALL																															
	SN ON GND																															
KITOI BAY	SNOWFALL																															
	SN ON GND																															
KODIAK WSO AP	SNOWFALL																															
	SN ON GND																															
	WTR EQUIV																															
SEWARD	SNOWFALL																															
	SN ON GND																															
SITKINAK	SNOWFALL																															
	SN ON GND																															
VALDEZ WSO	SNOWFALL																															
	SN ON GND																															
WORTMAN'S	SNOWFALL																															
	SN ON GND																															
YAKATAGA AP	SNOWFALL																															
	SN ON GND																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ALASKA
DECEMBER 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AKUTAN WSO AP	SNOWFALL					T	4.5	2.4	1			2.3	3.3	.2	.2	8	11.2	3.4							T	3.2	2.7		T		.4	
	SN ON GND	T	T	T	T	T	1	7	7	7	7	7	10	12	3	5	18	13	12	11	11	11	11	9	8	8	14	14	14	11	5	5
	WTR EQUIV							8	.8	8	.8	.8	.9	1.3	.3	.5	1.8	1.3	1.2	1.1	1.1	.9	1.0	1.3	1.2	1.0	1.5	1.4	1.4	2.4	1.2	1.1
SOUTHWESTERN ISLANDS 03																																
ADAK	SNOWFALL	T	T	T	T	T	6.6						T	.5	T	.5	T			T								T	T	T		T
	SN ON GND			T	T			2	T					T	1	2													T	T	1	1
	WTR EQUIV																															
CAPE ARLEIGH	SNOWFALL									-				-	-	-	-		-	-	-	-							-	-	-	
	SN ON GND									-				-	-	-	-		-	-	-	-							-	-	-	
COLD BAY WSO AP	SNOWFALL		T	T			T				T	T	.6	2.6	1.7	T	T			T			T	T	T		T		T	.3	.1	1.9	2.4
	SN ON GND													2	4	5	4	2	1	1	T					T				T	T		2
	WTR EQUIV													.2	.3	.4	.3	.3															.3
ST PAUL ISLAND WSO AP	SNOWFALL	1.2	1.6	T	T			T		T		T	.1	.5	.4	.8	T	T	T				T					T	.1	T	T	1.4
	SN ON GND		1	2	2	2	2	2	T	T	T	T	T	T	T	T	1	T	T	T									T	T	T	T
SHEMYA USAF BASE	SNOWFALL	.7	1.3	1.4	.9	T	T	.6	T	.2	T	T	T	.6	.6	T	T	T			T					T		.9	T	.8	4.8	2.3
	SN ON GND	1	3	4	3	3	3	2	T	T	T	T	T	T	T	T												1	2	2	7	4
	WTR EQUIV																															
COPPER RIVER 04																																
GLENNALLEN KCAM	SNOWFALL					.1	.1						.5	6.0	1.1	.1													3.0	.7		
	SN ON GND			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-		
GULKANA FSS/AMOS	SNOWFALL					T	T					T	.3	7.7	1.0	T													4.0	T		
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	2	9	11	11	11	11	11	11	11	11	11	11	10	10	10	10	10	10	14	9
MC CARTHY 1 NE	SNOWFALL						T	.4				.3	6	3.8	5.0														3.2	.4		
	SN ON GND	5	5	5	5	5	5	5	5	5	5	5	6	10	15	14	14	14	13	13	13	13	13	13	13	12	12	12	12	15	14	13
NABESNA	SNOWFALL					-		-	-				-	-	-	-	-	.5											-			-
	SN ON GND	4																														
NELCHINA HWY CAMP	SNOWFALL													.6	3.3	T														T	.4	
	SN ON GND	10	10	10	10	10	10	10	10	10	10	10	10	11	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	12	
OLD EDGERTON	SNOWFALL						.2	1.0					.3	2.2	2.0	.3	T												T	2.8		
	SN ON GND	3	3	3	3	3	3	4	4	4	4	4	4	6	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	11	9	
PAXSON	SNOWFALL							T				T	.5	1.7	2.8	T	T												1.8	3.4	.1	
	SN ON GND	10	10	9	9	9	9	9	9	9	9	9	10	12	15	15	15	15	15	15	15	15	14	14	14	14	13	13	15	18	18	
SLANA	SNOWFALL					T	4.0						T		4.0	.4																
	SN ON GND	1	1	1	1	1	5	3	1	-	-	3	3	3	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
SNOWSHOE LAKE	SNOWFALL						T							4.5	.1										-	-		-	-	-	-	-
	SN ON GND	8	8	8	8	8	8	8	8	8	8	8	8	12	12	12	12	12	12	12	11	11	-	-	-	-	-	-	-	-	-	-
SOURDOUGH 1 N	SNOWFALL						T						.3	2.0	2.3															3.1		
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	8	6	
TONSINA LODGE	SNOWFALL							1.0						3.0	5.0			1.0												1.0		
	SN ON GND	10	10	10	10	10	10	11	11	11	11	10	10	13	18	17	17	17	17	17	17	17	17	17	16	16	16	16	16	17	16	
COOK INLET 05																																
ALYESKA	SNOWFALL													1.0	2.0															6.0		
	SN ON GND	6	6	6	6	6	6	6	6	6	6	6	5	6	8	7	6	6	6	6	6	6	6	6	6	6	6	6	6	12	8	
ANCHORAGE WSMO AP	SNOWFALL	T	T	T	T		T							T	T	T	T		T			T	T	T					.4	1.0	T	
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	
	WTR EQUIV																													.2	.3	
ANDERSON LAKE	SNOWFALL																														1.1	
	SN ON GND	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2		
BELUGA	SNOWFALL																													4.0		
	SN ON GND	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	8		
BEN'S FARM MARKET	SNOWFALL													2.1																		
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	2	4	4	4	4	4	4	4	4	3	3	3	3							
BIG RIVER LAKE	SNOWFALL																													1.4	1.8	
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	4	6	
CHULITNA RIVER LODGE	SNOWFALL						T							T	T															5.8	9.3	
	SN ON GND	10	10	10	10	10	9	9	9	9	9	9	9	9	9	-	-	-	-	-	8	8	8	8	8	8	8	8	8	14	22	
COOPER LANDING 6 W	SNOWFALL						T	T																					T	4.0		
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	6	3	
EAGLE RIVER SOUTH FORK	SNOWFALL													1.0		T													2.5	T		
	SN ON GND					-		-	-		-	-	-												-	-	-	-	-	-		
EDGEMERE LAKES	SNOWFALL																													6.0		
	SN ON GND	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	14	12	
EKLUTNA PROJECT	SNOWFALL													1.6	.3											.1				.5		
	SN ON GND	3	3	3	3	3	3	3	3	3	3	3	3	5	6	5	5	5	5	5	5	5	5	5	5	5	5	5	4	7	1	
ELMENDORF A F BASE	SNOWFALL		T	T	T	T	T							.2	.1	T	T	T					.3	T						.4	T	
	SN ON GND	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	
HAYES RIVER	SNOWFALL																													T	40.0	
	SN ON GND	24	24	23	22	22	22	21	21	21	20	20	20	20	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	54	
HOMER WSO AP	SNOWFALL						T							2.3	3.3	1.6	.1												T	1.2		
	SN ON GND							T							2	6	6	5	5	5	5	5	5	5	5	5	5	4	4	4	6	2
HOMER 8 NW	SNOWFALL						T							T	4.5	1.5	1.0													.6	.3	
	SN ON GND	7	7	7	7	7	7	7	7	7	7	7	7	7	11	12	12	11	11	11	11	11	10	10	10	10	10	10	10	10	7	
KASILOF 3 NW	SNOWFALL														.3															2.0		
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	4	3	
KENAI FAA AP	SNOWFALL													T	T															T	.6	.1
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	2	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MATANUSKA AGR EXP STA	SNOWFALL																														8	
	SN ON GND																														1	
PALMER IAS	SNOWFALL																														1.4	
	SN ON GND	3	3	3	3	2	3	2	2		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	1
PLANT MATERIAL CENTER	SNOWFALL								5																							
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	2	5	1	3	3	4	2	2	2	2	2	2	2	2	2	2	2	2	
POINT MACKENZIE	SNOWFALL																												2.1		.5	
	SN ON GND																															
PUNTILLA	SNOWFALL																														4	5.0
	SN ON GND	8	8	8	8	8	8	7	7	9	8	8	8	7	8	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
SKWENTNA	SNOWFALL																													T	1.6	2.4
	SN ON GND	5	5	5	5	5	5	5	4	4	4	4	4	4	4	4	4	4	4	3	3	3	3	3	3	4	4	4	4	5	5	17
SUTTON 2 E	SNOWFALL													2.1	1.5	T														2.3	.5	
	SN ON GND	4	4	3	3	3	2	2	2	3	1	1	1	1	4	4	4	4	4	4	4	3	3	3	3	2	2	2	2	4	4	
TAHNETA PASS	SNOWFALL						T							3.5	.2															.5	.8	
	SN ON GND	16	16	16	16	14	15	16	15	15	15	15	15	19	19	19	19	19	19	19	14	18	18	18	18	18	18	17	17	17	17	17
TALKEETNA WSO AP	SNOWFALL												T		.1	T													1.5	3.5	3.0	
	SN ON GND	9	9	9	9	9	8	8	8	8	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	10	11
	WTR EQUIV	.8	.8	.9	.8	.8	.7	.7	.7	.7	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.8	.9
TRI-NAL ACRES	SNOWFALL														T														1.6	1.2		
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	T	
TUTKA BAY LAGOON	SNOWFALL														T					T								T	T	T		
	SN ON GND	1																														
WASILLA 3 S	SNOWFALL													1.2																		
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	
WASILLA 2 NE	SNOWFALL													1.0																1.0		
	SN ON GND	2	2	2	2	2	2	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	T	T	T	T	T	1	
WHITE'S CROSSING	SNOWFALL																													3.0		
	SN ON GND	6	6	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	9	9	3
WILLOW HIGHWAY CAMP	SNOWFALL														T															4.2		
	SN ON GND	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	9	9	6
BRISTOL BAY 06																																
CAPE NEWENHAM	SNOWFALL			T	.4	T	T	.8					T	T	.2	.4	.6	T		T	.4				T				T	4.2		
	SN ON GND	3	2	2	1	1	1	2	2	2	2	1	1	1	2	2	3	3	3	3	2	2	1	1	1	1	1	1	1	1	1	3
DILLINGHAM FAA AP	SNOWFALL			T	T											.5	T	T		T	.0									T	2.0	
	SN ON GND	14	13	14	14	13	14	13	14	14	13	13	13	14	13	13	13	13	13	14	15	15	15	15	15	15	15	15	15	15	17	
ILIAMNA FAA AP	SNOWFALL																			T												
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1										
INTRICATE BAY	SNOWFALL																											1.0				
	SN ON GND													1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	
KING SALMON WSO AP	SNOWFALL		T	T	T	T	1.6	.5	.2							T	T	T	T										T			
	SN ON GND	T	T	T	T	T	T	T	5	6	6	6	6	6	6	6	6	6	6	6	6	5	5	5	5	5	5	5	4	4	4	1
	WTR EQUIV								.2	.8	.8	.8	.8	.6	.7	.6	.8	.9	.9	.9	.9	.9	.8	.8	.8	.8	.8	.8	.8	.8	.9	
PORT ALSWORTH	SNOWFALL						.5			.2				.5	.5	.5																
	SN ON GND						1							1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
PORT HEIDEN	SNOWFALL							.1						T	1.3			5.8	1.6										T			
	SN ON GND							1	1					T	1	1	1	7	9	9	9	8	7	6	6	5	5	5	5	5	5	1	
SPARREVOHN	SNOWFALL		T		.2	T						T				T	T				T								.2	.1	
	SN ON GND	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	2
TOGIAK	SNOWFALL					T		T								5	.5			T	1.0										1.0	
	SN ON GND					3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	5	5	5	5	5	5	5	5	5	5	2	
WEST CENTRAL 07																																
BETHEL WSO AP	SNOWFALL		T	1.0	.4										T	T	T			T	1.0								T		.2
	SN ON GND	4	4	4	5	5	5	5	4	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	3	3	
	WTR EQUIV																															
CAPE ROMANZOF	SNOWFALL	.4	1.0	.8	T	T						T	T	T	1			T			.3	T									1.0	
	SN ON GND	6	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	8	8	8	7	7	6	7
EMMONAK	SNOWFALL																					.5									5.0	
	SN ON GND	7	10	10																		10									10	
NOME WSO AP	SNOWFALL	1.3	.1		.6	.2							T	T		T					.2	T									2.5	
	SN ON GND	5	6	6	6	7	6	6	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	WTR EQUIV	5	6	6	6	.7	6	6	6	6	.5	5	5	5	.5	5	.5	.5	.5	5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	5	.5
ST MARYS	SNOWFALL		2.2	2.2																		1.0								1.2	
	SN ON GND	7	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	11	
ST MARYS AIRPORT	SNOWFALL	T	.4	5																												
	SN ON GND																															
TIN CITY	SNOWFALL	T	T	.2	3	6	2.0	T						T	.2		T											T			.2	
	SN ON GND	15	16	3	16	18	18	18	18	16	14	13	12	12	10	10	10	10	10	10	10	11	11	9	8	8	8	8	8	8	7	7
WALES	SNOWFALL	1.0		1.5	T	1.5	T	T					T																			
	SN ON GND	6	6	16	18	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	20	20	20	20	20	20	21
INTERIOR BASIN 08																																
BETTLES FAA AP	SNOWFALL			T	.8	T								.3	T										T					4.3	
	SN ON GND	15	15	15	15	15	15	14	14	14	13	13	13	12	13	13	13	13	12	12	11	11	11	11	11	11	10	10	10	10	10	10
BIG DELTA FAA/AMOS AP	SNOWFALL			T	T	T	T							4	1.0															T		
	SN ON GND	6	6	6	6	5	5	5	5	5	4	4	4	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4	4

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SNOWFALL AND SNOW ON GROUND

ALASKA
DECEMBER 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CHANDALAR LAKE	SNOWFALL			T	1.3	T	T								.6																1.0
	SN ON GND	12	12	12	13	13	13	13	13	13	13	13	13	13	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	15
CIRCLE CITY	SNOWFALL					.8	T								4.0	1.2															T	1.0
	SN ON GND	11	11	11	10	10	11	11	11	11	11	11	10	10	14	15	15	14	14	14	14	14	14	14	14	14	13	13	13	13	13	14
CLEAR WATER	SNOWFALL													2.0	2.0																.4	
	SN ON GND	9	9	9	8	8	8	8	8	8	8	8	8	10	12	12	11	11	11	10	10	10	10	10	10	10	10	10	10	10	10	10
COLLEGE OBSERVATORY	SNOWFALL				1.2	1.6	.1							.1	3.6	.1	.1															.2
	SN ON GND	8	7	7	8	9	9	8	8	8	8	8	8	8	10	10	10	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9
COLLEGE 5 NW	SNOWFALL			.1	1.7	.1								T	2.8	.2	.3															.4
	SN ON GND	7	7	7	8	8	7	7	7	7	7	7	7	7	10	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
EAGLE	SNOWFALL													.5	2.0	2.0															2.5	1.5
	SN ON GND	9	9	9	9	8	8	8	8	8	8	8	8	8	9	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	13	14
EIELSON FIELD	SNOWFALL			T	.6	.2	T							1.0	.5		.1															.1
	SN ON GND	9	9	9	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
FAIRBANKS WSFO AP	SNOWFALL			.6	.6	.3	T	T						2.1	.8	.1	T															.3
	SN ON GND	9	9	9	9	10	10	10	10	10	9	9	9	9	12	12	12	12	12	12	12	12	12	10	9	9	9	9	9	9	9	9
	WTR EQUIV	.8	.8	.8	.8	.9	.9	.9	.9	.9	.8	.8	.8	.8	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.0	.9	.8	.7	.7	.7	.7	.7	.8
GALENA AIRPORT	SNOWFALL		.1	1.7	.1	T								T	.4	.2															3.8	
	SN ON GND	5	5	6	7	7	7	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	9
GILMORE CREEK	SNOWFALL				1.5	.8								M	M	2.7															.3	
	SN ON GND	8	8	8	9	10		-	9	9	8	8	8	-	-	11	11	11	10	10	10	10	10	10	10	-	-	-	-	9	9	9
HEALY 2 NW	SNOWFALL			T	.5	T	T							1.0																T		
	SN ON GND	5	5	5	6	6	6	6	5	5	5	5	5	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4
INDIAN MOUNTAIN	SNOWFALL		T	1.2	.2	T								.5	1.0																2.8	
	SN ON GND	9	9	10	10	10	10	10	10	10	10	10	10	11	11	11	11	11	11	9	9	9	9	9	9	9	9	9	9	9	9	10
MANLEY HOT SPRINGS	SNOWFALL			.9	2.0	.2								.9																		
	SN ON GND	4	4	5	7	7	7	7	7	7	7	6	6	7	7	7	7	7	7	7	7	7	7	7	7	6	6	6	6	6	6	6
MC GRATH WSO AP	SNOWFALL			.1										.3	.1	.3	T														.2	2.1
	SN ON GND	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	11
	WTR EQUIV	.6	.6	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.6
MC KINLEY PARK	SNOWFALL					.2	.1					.1	.1	.1	2.0	.1			T													1.0
	SN ON GND	6	6	6	6	6	6	6	6	6	6	6	6	6	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	8
NORTH POLE	SNOWFALL			.2	.8	.1	T							1.5	.8	.1																
	SN ON GND	10	9	9	10	10	10	10	10	9	9	9	9	11	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
NORTHWAY FAA AP	SNOWFALL					T	.9					.2	.2	.2	T	.1															.2	
	SN ON GND	4	4	4	4	4	4	5	5	5	5	5	5	5	6	6	6	6	6	6	4	4	4	4	4	4	4	4	4	4	4	4
SALCHA	SNOWFALL			.1	T	.8						.2	T	.7	1.0	.1															T	
	SN ON GND	10	10	10	9	9	9	9	9	9	9	9	9	9	10	10	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9
TANANA FAA AP	SNOWFALL			.1	1.1	T								.2	1.0	T															.4	
	SN ON GND	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
TATALINA	SNOWFALL				.1									T		T	T													T	.5	
	SN ON GND	9	9	9	9	9	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9
TOK	SNOWFALL													1.0																		
	SN ON GND	6	6	6	6	6	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
UNIVERSITY EXP STATION	SNOWFALL			1.0	1.2	.3						2.1			1.0	T																
	SN ON GND	7	7	8	9	9	9	8	8	8	8	8	11	11	12	12	11	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9
ARCTIC DRAINAGE 09																																
BARROW WSO AP	SNOWFALL		T	T	T				.2						.2	.6										T	.2		.4			T
	SN ON GND	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	13	13	13	13	13	13	13	13	13	13	13	13	13	14	13	12
	WTR EQUIV	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.3	1.2
BARTER ISLAND WSO AP	SNOWFALL			.6	T	T		T	T	T					.3	T								T					T	T	
	SN ON GND	5	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	WTR EQUIV	.5	.5	.5	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6
CAPE LISBURNE	SNOWFALL	T	.4	T	T	T				T			.3		.3	T						T						T	T	.1	
	SN ON GND	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
KOTZEBUE WSO AP	SNOWFALL	1.1	1.7			T									T	T					T	T						T	T	T		.5
	SN ON GND	4	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	WTR EQUIV	.4	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6
LONELY	SNOWFALL		T	T	T	T		T	T		T	T	T	T	T	T	T						T	T			T	T	T	T		T
	SN ON GND	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
UMIAT	SNOWFALL		T	T	T	T	T		T	T	T			T	T	.4								.1	T	T			T	.4	T	T
	SN ON GND	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	8	8	8

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									TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
ADAK		0026	03	SW ISLANDS		51 53	176 39	17	MID	MID		H	OFFICER IN CHARGE WX OB
ALLAKAKET		0230	08	INTERIOR BSN		66 34	152 40	600	8A	8A			SIMON NED
ALYESKA		0243	05	COOK INLET		60 58	149 08	250	6A	6A		H	ALYESKA LODGE
ANCHORAGE WSMO AP	R	0280	05	COOK INLET		61 10	150 01	114	MID	MID		HJ	NATL WEATHER SERVICE
ANDERSON LAKE		0302	05	COOK INLET		61 37	149 20	495	8A	8A		H	JACK L BUSH
ANGOON		0310	01	SOUTHEASTERN		57 30	134 35	15	5P	5P		H	GORDON V OLSON
ANNETTE WSO AP	R	0352	01	SOUTHEASTERN		55 02	131 34	110	MID	MID		HJ	NATL WEATHER SERVICE
ANNEX CREEK		0363	01	SOUTHEASTERN		58 19	134 06	24	4P	4P		H	GEORGE CONVERSE-ANNEX C
ATTU		0452	03	SW ISLANDS		52 50	173 11E	70	5P	5P			USCG COMMANDING OFFICER
AUKE BAY		0464	01	SOUTHEASTERN		58 23	134 38	42	5P	5P		H	NATL MAR FISHERIES SERV
BARROW WSO AP	R	0546	09	ARCTIC DRAIN		71 18	156 47	31	MID	MID		HJ	NATL WEATHER SERVICE
BARTER ISLAND WSO AP	R	0558	09	ARCTIC DRAIN		70 08	143 38	39	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER FALLS		0657	01	SOUTHEASTERN		55 23	131 28	35	12M	12M		H	KETCHIKAN UTILITIES
BELUGA		0685	05	COOK INLET		61 11	151 02	75	3P	3P		H	L E MC KAY
BEN'S FARM MARKET		0707	05	COOK INLET		61 34	149 08	150	6P	6P		H	BEN VANDERWEELE
BETHEL WSO AP	R	0754	07	WEST CENTRAL		60 47	161 48	125	MID	MID		HJ	NATL WEATHER SERVICE
BETTLES FAA AP		0761	08	INTERIOR BSN		66 55	151 31	644	MID	MID		H	FAA
BIG DELTA FAA/AMOS AP		0770	08	INTERIOR BSN		64 00	145 44	1268	8P	8P		H	FAA
BIG RIVER LAKE		0788	05	COOK INLET		60 49	152 18	40	8P	8P		H	DENNIS BRAHNAM
BROOKS RIVER		1017	06	BRISTOL BAY		58 33	155 47	43	5P	5P		H	NATL PARK SERVICE
CANNERY CREEK		1240	02	SOUTH COAST		61 01	147 31	6	5P	5P		H	WX OBSVR CANNERY CREEK
CAPE LISBURNE		1312	09	ARCTIC DRAIN		68 52	166 07	45	MID	MID		H	CAPE LISBURNE AFS
CAPE NEWENHAM		1314	06	BRISTOL BAY		58 38	162 04	475	MID	MID		H	CAPE NEWENHAM AFS
CAPE ROMANZOF		1319	07	WEST CENTRAL		61 47	166 03	434	2A	2A		H	WX OBS-C ROMANZOF AFS
CAPE SARICHEF		1325	03	SW ISLANDS		54 36	164 56	175	4P	4P		H	U S FISH AND WILDLIFE
CENTRAL 2		1466	08	INTERIOR BSN		65 34	144 49	960	12M	12M	12M	H	MIKE & JEANETTE CARDER
CHANDALAR LAKE		1492	08	INTERIOR BSN		67 30	148 30	1840	4P	4P		H	ROBERT R AKEMANN
CHULITNA RIVER LODGE		1926	05	COOK INLET		62 53	149 50	1250	8P	8P		H	STEPHEN HANSON
CIRCLE CITY		1977	08	INTERIOR BSN		65 50	144 04	598	8A	8A		H	GORDAN K MAC DONALD
CLEAR		2005	08	INTERIOR BSN		64 18	149 11	580	7A	7A			HAROLD J STEFFEN
CLEAR WATER		2019	08	INTERIOR BSN		64 03	145 31	1100	7P	7P		H	MRS LORETTA NISTLER
COLD BAY WSO AP	R	2102	03	SW ISLANDS		55 12	162 43	96	MID	MID		HJ	NATL WEATHER SERVICE
COLLEGE OBSERVATORY		2107	08	INTERIOR BSN		64 52	147 50	621	8A	8A		H	WX OBSVR-NOAA/ERL
COLLEGE 5 NW		2112	08	INTERIOR BSN		64 56	147 50	950	8A	8A		H	DENNIS TRABANT
COOPER LAKE PROJECT		2144	02	SOUTH COAST		60 23	149 40	445	3P	3P		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W		2149	05	COOK INLET		60 29	149 58	375	8A	8A		H	MRS BETTY FULLER
COPPER CENTER		2156	04	COPPER RIVER		61 58	145 19	1000	5P	5P		H	MRS KATHRINE GODDARD
CORDOVA FAA FSS AP	R	2177	02	SOUTH COAST		60 30	145 30	41	MID	MID		HJ	FAA-PERSONNEL-CHIEF
DANGER BAY		2300	02	SOUTH COAST		58 08	152 33	45	5P	5P		H	INACTIVE 7/31/79
DELTA JUNCTION 20 SE		2352	08	INTERIOR BSN		63 58	145 09	1150	9A	9A		H	GERALD-CYNTHIA BREHMER
DILLINGHAM FAA AP		2457	06	BRISTOL BAY		59 03	158 31	86	8P	MID		HJ	FAA
EAGLE		2607	08	INTERIOR BSN		64 47	141 12	850	7A	7A		H	JOHN A BORG
EAGLE RIVER SOUTH FORK		2648	05	COOK INLET		61 14	149 26	2140	7A	7A		H	PETE OSTDIEK
EDGEMIRE LAKES		2665	05	COOK INLET		62 32	150 17	760	5P	5P		H	DAVID P JOHNSTON
EIELSON FIELD		2707	08	INTERIOR BSN		64 40	147 06	547	MID	MID		H	EIELSON AFB
EKLUTNA PROJECT		2730	05	COOK INLET		61 28	149 10	38	4P	4P		H	ALASKA POWER ADM
ELFIN COVE		2785	01	SOUTHEASTERN		58 12	136 40	20	5P	5P		H	AVIATION WEATHER OBS
ELMENDORF A F BASE		2820	05	COOK INLET		61 15	149 48	192	MID	MID		H	ELMENDORF AFB
EMMONAK		2825	07	WEST CENTRAL		62 46	164 31	10	7P	7P		H	VERONICA BARRETT
FAIRBANKS WSFO AP	R	2968	08	INTERIOR BSN		64 49	147 52	436	MID	MID		HJ	NATL WEATHER SERVICE
FIVE FINGER LIGHT STN		3072	01	SOUTHEASTERN		57 16	133 37	30	1P	1P		H	OFF IN CHARGE FFL
FUNTER BAY		3198	01	SOUTHEASTERN		58 15	134 54	20	5P	5P		H	MR & MRS JAMES DOYLE
GALENA AIRPORT		3215	08	INTERIOR BSN		64 44	156 56	120	MID	MID		H	U S AF GALENA
GILMORE CREEK		3275	08	INTERIOR BSN		64 59	147 31	959	9A	9A		H	GUARD PER NESS CDA STN
GLACIER BAY		3294	01	SOUTHEASTERN		58 27	135 53	50	5P	5P		H	NATIONAL PARK SERVICE
GLEN ALPS		3299	05	COOK INLET		61 06	149 41	2260	7A	7A			EDMUND SCHUSTER
GLENNALLEN KCAM		3304	04	COPPER RIVER		62 07	145 32	1456	5P	5P		H	DAVE BUCKANAN
GULKANA FSS/AMOS		3465	04	COPPER RIVER		62 09	145 27	1570	9P	9P		H	CHIEF FSS
GUSTAVUS		3475	01	SOUTHEASTERN		58 25	135 44	17	5P	5P		H	GLACIER BAY AIRWAYS INC
HAINES		3490	01	SOUTHEASTERN		59 14	135 26	31	4P	4P		H	AVIATION WEATHER OBS
HAINES TERMINAL		3500	01	SOUTHEASTERN		59 16	135 27	175	3P	3P		H	USARAL WEATHER OBSVR
HAYES RIVER		3573	05	COOK INLET		61 59	152 05	1000	4P	4P		H	EUGENE LEONARD
HEALY 2 NW		3585	08	INTERIOR BSN		63 53	149 01	1490	8P	8P		H	WILLIAM H JONES
HOMER WSO AP		3665	05	COOK INLET		59 38	151 30	63	MID	MID		H	NATL WEATHER SERVICE
HOMER 8 NW		3672	05	COOK INLET		59 45	151 39	1000	6P	6P		H	ALLAN B CRAWFORD
HOONAH		3695	01	SOUTHEASTERN		58 07	135 27	20	5P	5P		H	MARLENE JOHNSON
HOPE		3720	02	SOUTH COAST		60 55	149 38	150	3P	3P		H	MRS PAULINE KOWALKE
ILIAMNA FAA AP		3905	06	BRISTOL BAY		59 45	154 55	186	8P	8P		H	FAA
INDIAN MOUNTAIN		3910	08	INTERIOR BSN		65 59	153 41	1220	MID	MID		H	INDIAN MOUNTAIN AFS

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									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
INTRICATE BAY		3933	06	BRISTOL BAY		59 34	154 28	170	5P	5P		H	ART POPE
JUNEAU 2		4094	01	SOUTHEASTERN		58 18	134 24	25	9A	9A		H	WSFO JUNEAU FORECASTERS
JUNEAU FAA AP	R	4100	01	SOUTHEASTERN		58 22	134 35	12	MID	MID		HJ	FAA FSS PERSONNEL
JUNEAU 9 NW		4110	01	SOUTHEASTERN		58 25	134 32	120	5P	5P		H	U S FOREST SERVICE
KASILOF 3 NW		4425	05	COOK INLET		60 22	151 23	70	6A	6A		H	PAUL ESTLE
KENAI FAA AP		4546	05	COOK INLET		60 34	151 15	86	MID	MID		H	FAA
KETCHIKAN	#	4590	01	SOUTHEASTERN		55 21	131 39	80	11A	11A		H	SECURITY POLICE
KING SALMON WSO AP	R	4766	06	BRISTOL BAY		58 41	156 39	49	MID	MID		HJ	NATL WEATHER SERVICE
KITOI BAY		4812	02	SOUTH COAST		58 11	152 21	15	4P	4P		H	AK DEPT OF FISH & GAME
KLAWOCK		4898	01	SOUTHEASTERN		55 33	133 06	12	10A	10A		H	DONNA WILLIAMS
KODIAK WSO AP		4988	02	SOUTH COAST		57 45	152 30	111	MID	MID		H	NATL WEATHER SERVICE
KOTZEBUE WSO AP	R	5076	09	ARCTIC DRAIN		66 52	162 38	10	MID	MID		HJ	NATL WEATHER SERVICE
LINGER LONGER		5506	01	SOUTHEASTERN		59 26	136 17	700	8A	8A		H	MRS BETTY LAWRENCE
LITTLE PORT WALTER		5519	01	SOUTHEASTERN		56 23	134 39	14	5P	5P		H	JAMES HENDRICKS
LONELY		5544	09	ARCTIC DRAIN		70 55	153 15	10	MID	MID		H	CAMP LONELY HUSKY OPNS
LONG LAKE		5549	01	SOUTHEASTERN		58 11	133 53	980				S	ALASKA POWER ADM
MANKOMEN LAKE		5607	04	COPPER RIVER		62 59	144 29	3025	8A	8A		H	JAMES N KRUCKEBURG
MANLEY HOT SPRINGS		5644	08	INTERIOR BSN		65 00	150 39	275	6P	6P		H	AVIATION WEATHER OBS
MATANUSKA AGR EXP STA		5733	05	COOK INLET		61 34	149 16	150	5P	5P	5P	H	DR CURTIS H DEARBORN
MC CARTHY 1 NE		5754	04	COPPER RIVER		61 26	142 54	1540	2P	2P		H	LESTER HEGLAND
MC GRATH WSO AP	R	5769	08	INTERIOR BSN		62 58	155 37	344	6P	6P	6P	HJ	WSO PERSONNEL
MC KINLEY PARK	#	5778	08	INTERIOR BSN		63 43	148 58	2070	8A	8A	8A	H	NATIONAL PARK SERVICE
MINCHUMINA		5881	08	INTERIOR BSN		63 54	152 16	700	6P	6P			FRANCES M HOLMES
NABESNA		6147	04	COPPER RIVER		62 24	143 00	2900	8P	8P		H	WILLIAM COLE ELLIS
NELCHINA HWY CAMP		6270	04	COPPER RIVER		61 59	146 52	2485	7A	7A		H	DAVID BEAUBOIN
NOME WSO AP	R	6496	07	WEST CENTRAL		64 30	165 26	13	MID	MID		HJ	NATL WEATHER SERVICE
NORTH POLE		6581	08	INTERIOR BSN		64 45	147 20	475	9P	9P		H	RADIO STATION KJNP
NORTHWAY FAA AP		6586	08	INTERIOR BSN		62 58	141 56	1713	MID	MID		H	FAA
OLD EDGERTON		6777	04	COPPER RIVER		61 48	144 59	1320	10A	10A	10A	H	MICHAEL J SWISHER
PALMER IAS		6870	05	COOK INLET		61 36	149 06	225	9A	9A	9A	GH	DON POLLOCK INST ARG SC
PAXSON		7097	04	COOPER RIVER		63 02	145 30	2700	8P	8P		H	KRISTY HOWK
PAXSON LAKE		7105	04	COPPER RIVER		62 57	145 30	2750	8A	8A		H	INACTIVE 8/31/79
PELICAN	#	7141	01	SOUTHEASTERN		57 57	136 14	7	9A	9A		H	ELIZABETH CLAUSON
PETERSBURG		7233	01	SOUTHEASTERN		56 49	132 58	0	10A	10A		H	ALASKA ISLAND AIR
PLANT MATERIAL CENTER		7352	05	COOK INLET		61 32	149 05	67	4P	4P		H	PAT MULLIGAN
POINT MACKENZIE		7444	05	COOK INLET		61 26	150 03	160	1P	1P		H	DAVE & KATHY CARPENTIER
PORT ALEXANDER		7557	01	SOUTHEASTERN		56 15	134 39	12	8A	8A		H	DOROTHY COKINOS
PORT ALSWORTH		7570	06	BRISTOL BAY		60 12	154 18	260	6P	6P		H	GLEN ALSWORTH
PORT CHATHAM		7640	05	COOK INLET		59 13	151 45	10	8A	8A		H	NANCY TORSEN
PORT CLARENCE		7669	07	WEST CENTRAL		65 15	166 52	12	8A	8A		H	COMMANDING OFFICER
PORT HEIDEN		7700	06	BRISTOL BAY		56 57	158 37	92	10P	10P		H	FRANK C JENSEN
PORT SAN JUAN		7738	02	SOUTH COAST		60 03	148 04	0	5P	5P		H	WX OBS-SAN JUAN HATCH
PUNTILLA		7783	05	COOK INLET		62 06	152 45	1832	5P	5P		H	AVIATION WEATHER OBS
RIKA'S LANDING		7989	08	INTERIOR BSN		64 09	145 51	1268	5P	5P		H	CAROL HARING
RUSSIAN MISSION		8054	07	WEST CENTRAL		61 47	161 19	50	8A	8A			NICK ASKOAK
ST MARYS		8105	07	WEST CENTRAL		62 04	163 11	25	5P	5P		H	ST MARYS MISSION HOME
ST MARYS AIRPORT		8107	07	WEST CENTRAL		62 04	163 18	320	8P	8P		H	KATHRYN A MOWL
ST PAUL ISLAND WSO AP	R	8118	03	SW ISLANDS		57 09	170 13	22	MID	MID		HJ	NATL WEATHER SERVICE
SALCHA		8140	08	INTERIOR BSN		64 27	146 55	675	6P	6P		H	RICHARD S ROBERTS
SAND POINT		8183	03	SW ISLANDS		55 19	160 31	22	3P	3P		H	SHARON M HAKALA
SEWARD		8371	02	SOUTH COAST		60 07	149 27	35	2A	2A		H	AVIATION WEATHER OBS
SHEMYA USAF BASE	R	8419	03	SW ISLANDS		52 43	174 06E	122	MID	MID		HJ	SHEMYA AFB
SITKA JAPONSKI FAA AP	#	8494	01	SOUTHEASTERN		57 04	135 21	15	MID	MID		H	FAA
SITKA MAGNETIC OBSY		8503	01	SOUTHEASTERN		57 03	135 20	67	4P	4P		H	WILLIS E OSBAKKEN
SITKINAK		8512	02	SOUTH COAST		56 33	154 08	55	8A	8A		H	MR & MRS PAT QUAIGG
SKAGWAY 1 NW		8532	01	SOUTHEASTERN		59 28	135 19	570	5P	5P		H	MRS ALVIN GORDON
SKWENTNA		8536	05	COOK INLET		61 58	151 12	153	8P	8P		H	AVIATION WEATHER OBS
SLANA		8547	04	COPPER RIVER		62 42	143 59	2200	3P	3P		H	THELMA SCHRANK
SNOWSHOE LAKE		8594	04	COPPER RIVER		62 02	146 40	2410	8P	8P		H	PATTI BILLMAN
SOURDOUGH 1 N		8625	04	COPPER RIVER		62 32	145 31	1960	6A	6A		H	MRS CECILIA CHMIELOWSKI
SPARREVOHN		8666	06	BRISTOL BAY		61 06	155 33	1580	MID	MID		H	RCA-SPARREVOHN
SUTTON 2 E		8915	05	COOK INLET		61 43	148 53	550	2P	2P		H	RODNEY L JOHNSON
TAHNETA PASS		8945	05	COOK INLET		61 49	147 33	2620	9P	9P		H	DONNA HOLLAND
TALKEETNA WSO AP		8976	05	COOK INLET		62 18	150 06	345	8P	8P		H	NATL WEATHER SERVICE
TANANA FAA AP		9014	08	INTERIOR BSN		65 10	152 06	232	8P	8P		H	FAA
TATALINA		9035	08	INTERIOR BSN		62 54	155 58	964	MID	MID		H	JOHN PADOVAN
TENAKEE SPRINGS		9121	01	SOUTHEASTERN		57 47	135 14	20	2P	2P		H	JONI GATES
TIN CITY		9249	07	WEST CENTRAL		65 34	167 55	269	MID	MID		H	TIN CITY AFS
TOGIAK		9300	06	BRISTOL BAY		59 03	160 23	12	4P	4P		H	RUSSELL P GREENLEY

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ALASKA
DECEMBER 1980

STATION		INDEX NO.	DIVISION	DIVISION	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TOK		9313	08	INTERIOR BSN		63 21	143 02	1620	5P	5P		H	GEORGE JACOBS
TONSINA LODGE		9385	04	COPPER RIVER		61 39	145 11	1500	9A	9A		H	MRS ORLA BRUSS
TRI-NAL ACRES		9421	05	COOK INLET		60 33	150 32	325	6P	6P		H	NELSON C ESHLEMAN
TUTKA BAY LAGOON		9460	05	COOK INLET		59 26	151 25	20	5P	5P		H	AK DEPT FISH & GAME
UMIAT	R	9539	09	ARCTIC DRAIN		69 22	152 08	266	9P	9P		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AP		9564	07	WEST CENTRAL		63 53	160 48	15	2P	2P			NATL WEATHER SERVICE
UNIVERSITY EXP STATION		9641	08	INTERIOR BSN		64 51	147 52	475	5P	5P	5P	H	GENE S DINKEL
VALDEZ WSO		9686	02	SOUTH COAST		61 08	146 21	23	MID	MID		H	NATL WEATHER SERVICE
WALES		9739	07	WEST CENTRAL		65 37	168 03	9	2P	2P		H	WEATHER OBSERVER USNF
WASILLA 3 S		9759	05	COOK INLET		61 32	149 26	50	5P	5P		H	HAROLD DINKEL
WASILLA 2 NE		9765	05	COOK INLET		61 37	149 24	500	6P	6P		H	KEITH POPPERT
WHITE'S CROSSING		9790	05	COOK INLET		61 42	150 00	270	9A	9A		H	MRS NATALIE NORRIS
WILLOW HIGHWAY CAMP		9864	05	COOK INLET		61 46	150 03	230	7A	7A		H	STATE HIGHWAY DEPT
WORTMAN'S		9911	02	SOUTH COAST		61 07	145 49	600	6P	6P		H	JIM SHEPHARD
WRANGELL		9919	01	SOUTHEASTERN		56 28	132 23	37	4P	4P		H	AVIATION WEATHER OBS
YAKATAGA AP		9930	02	SOUTH COAST		60 05	142 30	27	2P	2P		H	ANNA MAE PLUMLEE
YAKUTAT WSO AP	R	9941	02	SOUTH COAST		59 31	139 40	28	MID	MID		HJ	NATL WEATHER SERVICE
NEW STATIONS													
POINT MACKENZIE		7444	05	COOK INLET		61 26	150 03	160	1P	1P		H	DAVE & KATHY CARPENTIER
TOGIAK		9300	06	BRISTOL BAY		59 03	160 23	12	4P	4P		H	RUSSELL P GREENLEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of Alaska may be obtained by writing to the National Oceanic and Atmospheric Administration Regional Climatologist at 632 Sixth Avenue, Anchorage, Alaska 99501 or to any Weather Service Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: Data in the "Monthly Extremes", "Daily Precipitation" table, "Daily Temperature" table, and "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For Weather Service Offices and FAA stations snow on ground values are at 8:00 a.m. All Weather Service Offices and FAA stations' times are 150th Meridian Time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:	SOIL TYPE	SOIL COVER	DEGREE OF SLOPE
Palmer IAS	: Silt loam		0%

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

FREEZE-UP AND BREAK-UP information under the heading "Miscellaneous Data" appears in the June issue of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- 6 Precipitation is measured at 6-hourly intervals.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

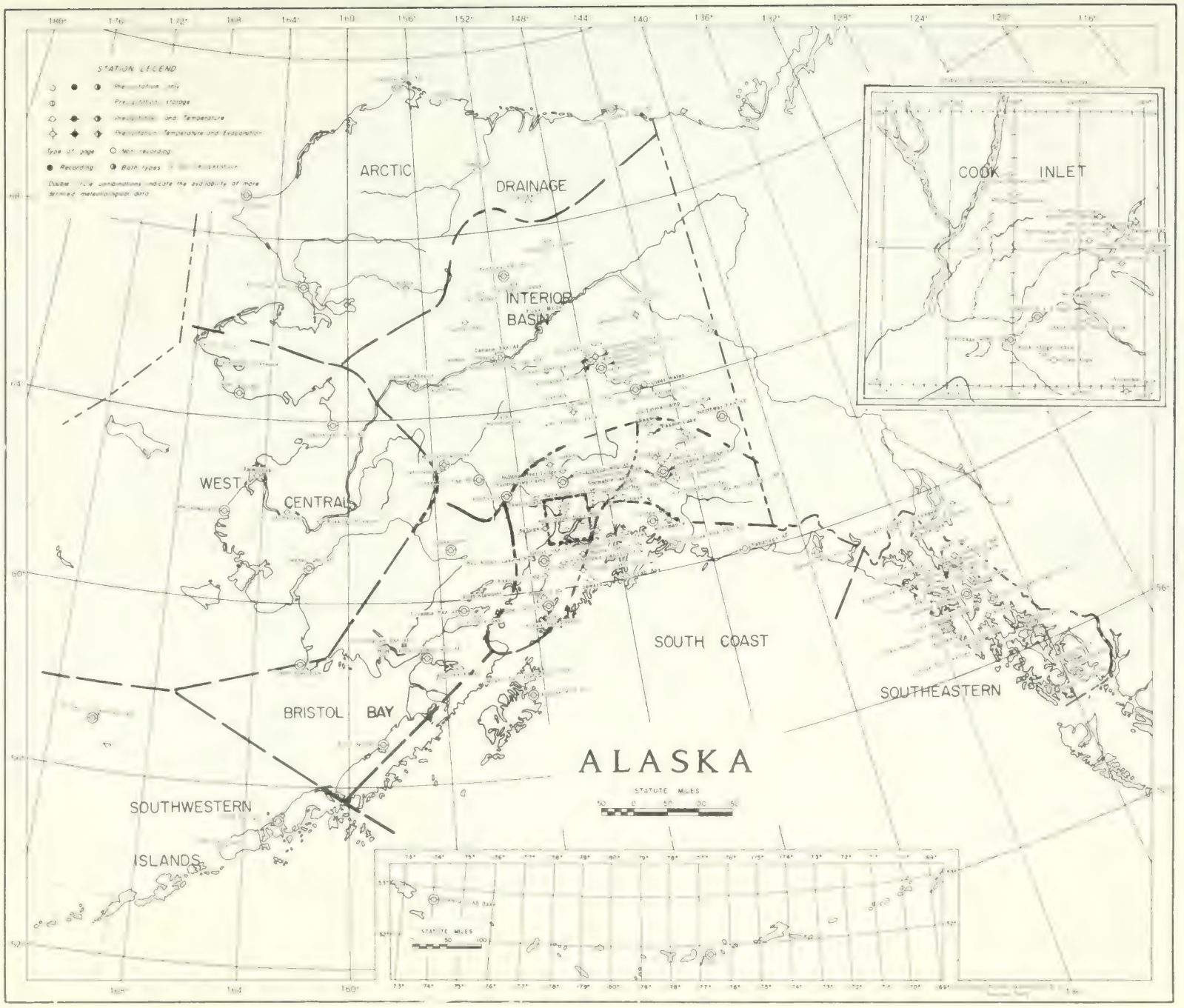
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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THIRD CLASS

BULK RATE

VOLUME 66 NUMBER 13

CLIMATOLOGICAL DATA

ANNUAL SUMMARY





ALASKA

1980

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM INFORMATION RECEIVED AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801."

Daniel B Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

ALASKA
1980

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
° ° °																										
[illegible] 01																										
ANCHOR	[illegible]		36.6		37.6		43.5M		48.7		55.5		-		55.6M		50.9		47.7M		40.9M		24.7		-	
ANCHTE AGR AP	17.8	- 2.7	40.8	4.1	38.3	.0	44.4	1.6	50.2	.8	56.5	1.9	56.9	- .9	58.2	- .1	53.5	- .5	49.4	2.5	43.8	3.9	34.2	- 1.7	46.4	.7
ANAK CREEK	17.2M	- 4.8	32.9	5.9	33.2	.1	40.3	.5	48.3	1.1	53.7	.1	57.0M	- 1.7	52.7	- .2	48.3	.0	43.0	1.5	37.9	6.0	19.5	- 5.6	40.0M	.2
[illegible]	20.8		34.6		34.4		42.2M		50.6		56.2		56.2		56.4		50.3		45.0		39.2		21.8		42.3M	
BEAVER FALLS	22.5		37.3		37.4		43.7		50.1		58.0		57.6		58.8		53.9		48.3		43.2		32.4M		45.8M	
[illegible]																										
CAPE OSK	26.3		37.1		36.0		41.9		46.0		49.9		54.8		54.5		50.0		45.4		-		27.5		-	
FIVE FINGER LIGHT STN	24.7M		38.7		37.6M		43.9		48.5		-	M			54.0		50.7		47.6		42.8		M		-	
FORTEN BAY	-		36.7M		35.8M		42.6		48.5		55.1		56.6		56.2		49.9M		M		39.8		24.6M		-	
[illegible] BAY	22.8		34.2		34.1		40.6M		47.0		52.5M		54.8		53.6		48.9M		44.3		38.5		24.7M		41.3M	
[illegible]	20.1M		-		M		42.3M		50.5M		55.0		55.0M		56.3		51.2		-		-		-		-	
MAIN	17.4		34.9		34.4		42.8		50.7		57.5		57.3		57.5		49.7		43.8		39.9		19.7M		42.1M	
MAINE TERMINAL	18.3		34.8		33.8M		42.0M		49.9M		56.1M		57.0M		56.6		50.2		44.8M		38.7		20.3M		41.9M	
[illegible]	17.7		34.2		33.7		42.5M		49.5		55.6		56.6M		57.6		49.7M		M		38.5		M		-	
[illegible] 2	20.1	- 5.3	35.7M	4.1	35.1	.4	42.6	1.7	50.0	1.2	56.8	1.6	56.0	- 1.4	56.1	- .4	50.3	- 1.2	45.8	1.9	40.6	5.3	23.2	- 7.2	42.8M	.0
[illegible] FAA AP	19.5	- 4.1	33.8	5.8	34.1	2.3	42.2	3.3	49.4	2.6	55.6	2.4	55.6	- .1	56.7	.4	49.0	- .2	44.6	2.8	38.7	6.2	21.7	- 5.6	41.6	1.3
[illegible]	-		-		-		-		-		50.7M		-		-		-		-		-		-		-	
KETCHIKAN	29.9M	- 4.3	38.5	1.1	37.6M	- 1.2	43.5	.3	50.6M	.7	57.6M	2.5	-		58.2M	- .4	-		48.9M	1.7	43.7	3.3	33.2M	- 3.2	-	
[illegible]	-		-		-		-		-		-		-		-		M		48.5		42.6		29.9M		-	
[illegible]	6.1		25.7		27.6		37.8M		46.0M		-		-		-		45.4		39.9		32.5		8.2		-	
LITTLE PORT WALTER	29.6	- 2.2	37.6	3.5	36.8	1.1	41.9	2.3	47.1	1.7	54.8	3.8	55.4	.8	55.8	1.1	51.1	.3	48.0	3.5	42.1	4.1	30.4M	- 3.5	44.2M	1.4
PELICAN	24.8		35.5		36.6		41.0		45.9		50.8		54.6		53.4		49.0		44.7		38.4		25.8		41.6	
PETERSBURG	-		-		-		-		-		-		-		-		-		-		41.6M	6.2	25.9M	- 4.3	-	
PORT ALEXANDER	30.5		39.4		37.6		42.6		47.1M		53.9		54.6M		55.5		50.7		47.3		42.5		30.6		44.4M	
SITKA JAPONSKI FAA AP	31.4		40.9		38.8		44.1		48.6		53.1		54.3		56.4		52.1		48.8		42.2		31.6		45.4	
SITKA MAGNETIC OBSY	29.1	- 1.9	39.0	5.1	37.5M	2.0	43.6	3.7	47.5	1.7	52.7	1.8	55.4	1.1	55.9M	.8	51.4	.0	48.1	3.6	40.4M	3.0	29.5	- 3.3	44.2M	1.5
SKAGWAY 1 NW	16.7		33.9		32.1		43.1		51.1		57.2		57.6		56.9		49.0		44.1		38.4M		15.5		41.4M	
TENAKEE SPRINGS	24.6		32.9		37.7		41.5		47.7		55.5		55.9		-		54.0M		46.8		42.0M		25.3M		-	
[illegible] ELL	24.2M	- 2.1	39.7	6.9	37.7	1.9	45.6	4.0	51.7M	3.0	59.5	5.2	58.9M	2.2	58.4	2.6	53.3	2.2	50.4M	6.2	43.6M	7.3	27.1M	- 4.2	46.0M	3.0
DIVISION	27.8	- 4.9	36.0	3.7	35.7	.6	42.5	1.9	48.8	1.4	55.0	1.9	56.0	.0	56.1	.4	50.5	- .7	46.3	2.3	40.5	4.0	25.3	- 6.1	43.0	.3
° ° °																										
SOUTH COAST 02																										
CANNERY CREEK	15.9		29.2M		31.6M		37.3		40.9		49.7		53.6		52.1		46.5		39.2		32.8		10.5		36.6M	
COOPER LAKE PROJECT	17.0		29.4		29.4		38.9		44.4		51.5M		56.4M		53.4M		47.3		39.7		33.1		6.0		37.2M	
CORDOVA FAA FSS AP	20.3	- 2.7	34.4	7.7	33.3	4.1	40.6	4.6	45.2	1.5	53.7	3.3	56.9	3.5	54.2	1.2	49.6	1.6	43.6	4.0	37.7	7.1	11.7	-12.9	40.1	1.9
HOPE	13.1		26.7M		28.7		37.8M		45.4		51.7		55.4		50.8M		46.8		38.5		28.8		- 1.9		34.9M	
[illegible] BAY	25.6		32.2		33.2M		38.0		42.7		50.8		54.9		54.7		50.4		40.0		34.4		24.9		40.2M	
[illegible]	29.6	- .8	34.5	3.1	36.4	4.3	40.8	3.9	46.1	1.9	52.7	3.0	55.9	1.8	56.1	1.2	52.2	2.2	43.1	2.4	37.5	2.7	29.1	- .8	42.8	2.1
[illegible]	5.1M		-		-		-		-		-		-		-		-		-		-		-		-	
PORT SAN JUAN	-		-		-		-		-		-		53.8M		M		47.9M		40.3		34.8M		-		-	
SEWARD	28.9	- 1.5	32.6	4.8	32.3M	1.5	39.0	1.0	43.3	- 1.9	51.4	- .6	55.5	- .5	53.7	- 2.1	49.0	- .9	41.0M	1.2	33.8M	2.9	13.9	-10.9	39.0M	- .6
[illegible]	27.5		32.3		34.0		37.8		42.5		47.6		52.8		52.8		49.8		41.1M		36.1		30.7		40.4M	
VALDEZ WSO	21.1	- 1.3	29.8	7.4	31.5	4.7	39.5	3.9	44.9	1.1	51.3	.1	54.6	1.3	51.9	- .1	47.0	.5	38.8	1.3	33.9	7.8	14.5	- 5.0	38.2	2.2
WORTHBANKS	-		-		-		43.5		50.7		54.6		52.1		45.7		36.9		29.3		2.1M		-		-	
YAKATAGA AP	24.4M		35.1M		35.7		40.5M		44.2M		50.2		54.3M		51.6M		48.2		43.8		38.4M		20.1M		40.5M	
YAKUTAT WSO AP	24.5	- .3	35.7	7.7	34.2	4.9	41.6	5.4	45.5	2.2	51.5	1.8	55.5	2.1	53.5	.6	50.1	1.7	45.9	5.2	38.9	6.7	24.9	- 1.8	41.9	3.1
DIVISION	20.3	- 6.5	32.0	2.8	32.8	1.7	39.2	2.4	44.0	.3	51.1	.8	54.9	.8	53.1	- .9	48.5	- .7	40.9	.5	34.6	1.7	15.5	-12.1	38.9	- .8
° ° °																										
SOUTHWESTERN ISLANDS 03																										
ADAK	27.3		30.8		35.3		34.6		40.2		46.2		50.7		50.1		48.0		40.9		36.6		35.5		40.2	
AMCHITKA	31.4M		29.6M		32.5		32.8		37.8M		41.9		-	M	-	M			-		-		-		-	
ATTU	27.6M		31.5		35.4		35.0		40.7		46.2		51.9M		54.3		-		41.4M		35.4M		-		-	
CAPE SARICHEF	29.9M		27.8M		34.2		34.3		39.4		44.5M		48.1		49.1		46.8		40.9M		36.4M		M		-	
COLD BAY WSO AP	23.5	- 4.7	25.4	- 2.8	33.7	4.7	35.6	2.5	41.4	1.9	45.9	.5	52.9	2.8	51.5	.2	48.1	.8	40.3	.7	36.4	2.1	32.1	3.1	38.9	1.0
ST PAUL ISLAND WSO AP	27.2	1.1	23.7	.7	31.6	7.8	30.9	2.4	38.1	3.2	44.5	3.6	47.5	1.8	46.5	- 1.0	44.2	- .2	37.1	- .7	33.9	.7	29.9	2.1	36.3	1.8
SAND POINT	-		-		-		-		-		46.7		52.9M		51.6M		48.0M		40.5		35.7		31.2M		-	
[illegible]	31.9	- .8	27.7	- 3.1	32.1	.1	33.5	- 1.1	39.0	1.3	39.4	- 2.2	46.9	.9	49.3	.2	48.4	1.5	39.6	- 1.5	34.6	- .9	33.2	.7	37.9	- .4
DIVISION	29.9	- .6	28.1	- 1.9	33.5	2.8	33.8	- .2	39.5	.5	44.4	.6	50.1	1.9	50.3	.0	47.3	.2	40.1	- .5	35.6	.0	32.4	1.1	38.8	.4
° ° °																										
COPPER RIVER 04																										
COPPER CENTER	- 6.9M		15.1M		M		35.8M		M		57.7M		59.7M		M		41.7M		32.4M		- M		-33.5M		-	
GLENNALLEN KCAM	- 6.8		14.8		19.0		35.4		45.0		54.1		56.6		52.3		41.7		30.5		13.3		-26.7M		27.5M	
GULKANA FSS/CMHV	- 4.6	2.7	16.2	12.3	19.7	5.2	36.5	6.3	46.1	2.3	54.8	.6	57.3	.4	52.1	- 1.1	42.3	- 1.3	31.0	4.2	15.3	9.2	-24.9	-19.8	28.5	1.8
MANSFIELD LAKE	- 4.2		14.1		17.4		27.2		38.1		47.1		51.0M		-		38.5		28.2		15.3		-		-	
MC CARTHY 1 NE	- 4.2		17.8		21.8		36.0		45.1		53.7		55.6		51.6		43.0		34.2		16.9M		-24.9		28.9M	
[illegible]	-		-		-		-		-		-		-		48.0M		37.4		25.7		9.0		-25.3M		-	
NELCHINA HWY CAMP	- 4.1		13.3		17.2		29.9		39.7		49.3M		53.0M		48.0M		38.0		24.9		12.2		-22.2		24.6M	
[illegible] JUNCTION	- 4.7		15.4		19.8		36.3		45.2		54.3		56.6		51.8		42.3		32.2		17.1		-29.3		28.1	
PAXSON	- 9.7M		14.1M		17.2M		29.7M		40.7		49.8M		53.1M		48.2M		38.7M		27.4M		15.8M		-19.1M		25.6M	
SLANA	.5M		15.5M		22.0M		35.6M		45.8M		53.9M		56.7M		51.4		41.6		30.4M		14.5M		-19.9M		29.0M	
SNOWSHOE LAKE	- 6.6M		10.4M		13.6M		29.8		41.0M		49.8M		53.8M		49.3M		39.3		26.0M		12.5M		M		-	
SQUAW CREEK 1 E	-10.6		11.7		16.9		33.1		42.0		50.4		53.2		45.8		38.4		M		4		-28.4		-	
TONSINA LODGE	- 5.2		12.7		17.6		34.8		43.7		53.0		55.9		50.5		40.5		29.9		14.3		-27.8		26.7	
DIVISION	- 5.1	- 4.3	14.3	6.2	17.3	.8	33.3	3.6	42.9	.7	52.3	.2	55.1	.4	49.9	- 1.7	40.2	- 2.8	29.4	1.4	14.2	3.7	-25.6	-26.7	26.5	- 1.6
° ° °																										
COOK INLET 05																										
ALYESKA	17.6		29.0		28.4		37.7M		43.5M		M		M		M		M		M		M		2.9		-	
ANCHORAGE WSO AP	14.3	2.5	27.4	9.6	27.2	3.5	39.3	4.0	45.8	- .4	53.2	- 1.4	57.0	- .9	54.4	- 1.5	46.7	- 1.4	37.2	2.4	27.6	6.5	.8	-12.2	35.9	.9
ANCHORAGE LAKE	11.4M		-		26.2M		40.9M		46.3		53.3		56.5M		52.8M		47.2M		37.3M		29.3M		6.2M		-	
BELUGA	13.8		26.2		27.7		39.4		45.7		53.0		56.7		53.7		46.9		39.0		29.3		.7		35.9	
BIG LAKE FARM MARKET	10.9		28.2		27.8		40.3		47.0		54.9		58.0		54.0		47.3		37.5		27.5		8.3		35.4	
BIG RIVER LAKE	11.5		27.5		28.3		39.8		44.1		53.4		56.8		53.9		48.8		39.1		31.8		7.6		36.8	
CHULITNA HIGHWAY CAMP	11.0		27.7		26.7		38.7		45.9		54.0		58.1		-		-		-		-		-		-	
[illegible]	6.0		22.4		20.8		33.3		42.3		50.5		54.8		51.6M		43.3		32.9		22.6M		2.3M		32.2M	
[illegible]	8.7M		26.7		28.7M		39.3M		44.6		52.3		56.7M		52.4M		46.0		37.5M		29.0		6.2M		34.6M	
EAGLE RIVER WSO AP	17.1		28.9		23.7		34.6		41.2		48.0		52.3		49.8		40.8M		32.9		25.7		1.3		32.6M	
EDGEMERE LAKES	9.2		27.2		28.5		38.0		46.0M		54.3		58.3		54.6		46.5M		M		27.6M		2.6M		-	
EKLUTNA PROJECT	8.1		26.1		26.0		40.6		47.2		54.9		57.9		52.7		45.2		37.2		24.9		-13.5		33.9	
ELMENDORF A F BASE	11.9	.2	25.6	7.6	26.1	2.1	39.9	3.2	44.8	- 1.8	51.8	- 2.8	55.7	- 2.3	53.1	- 3.0	47.2	- 1.0	35.6	1.5	25.2	4.4	.9	-13.7	34.6	- .5
GLEN ALPS	13.8		27.2		24.5		34.2		38.8		46.8M		50.9		48.0		42.0		33.2		27.2		5.8		32.7M	
[illegible] RIVER	-		-		-		-		-		-		-		-		-		-		24.7		.7		-	
HOMER WSO AP	1.8	- 2.6	31.5	6.6	32.1	4.5	39.2	4.2	44.2	1.9	50.0	1.3	53.1	.8	51.3	- 1.1	48.0	1.0	39.8	2.4	32.0	3.8	12.5	- 8.9	37.7	1.1
HOMER SPIT	17.2M		29.1		29.1		40.9		48.5		53.2		M		53.2		46.7M		37.0		30.4		13.8		-	
[illegible]	3.7		23.9		25.1M		37.5		42.5M		48.5		51.9		49.0M		43.7M		36.7M		27.5M		- 1.0M		32.8M	
KENAI FAA AP	17.4		28.9		28.4		39.9		45.8		51.2		54.8		52.0		46.5		38.3		28.9		- 1.0		34.9	
[illegible]	11.4	.5	28.6	9.5	28.8	7.8	41.2	4.8	47.0	.0	53.7	- 1.3	57.6	.1	57.6	- 1.6	46.9	- .8	37.4	2.9	27.9	7.2	- 3.5	-16.0	36.0	.8

See Reference Notes Following Station Index

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

ALASKA 1980

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
PALMER IAS	10.3		27.9		27.5		40.6		46.5		54.1		57.2M		53.6		47.0		37.3		27.1		- 7.6		35.5M	
PLANT MATERIAL CENTER	2.7		26.9		26.4M		36.7M		45.4		55.2		59.4M		54.3		46.5		36.2		24.7		-15.6		37.2M	
POINT MACKENZIE	-		-		-		-		-		-		-		-		-		-		-		M		-	
PORT CHATHAM	-		-		-		40.4	M		M		M			53.0M		-		-		-		-		-	
PUNTILLA	3.7		16.3		17.2		29.1		38.1		47.0		52.1		47.8		40.8		30.0M		20.2M		- 8.4		27.8M	
ROCK RIDGE DRIVE	8.6		27.7		26.5M		37.7		44.2M		51.9M		56.7		53.0M		46.7M		36.6		-		-		-	
SKWENTNA	4.0M		22.2M		22.9M		37.4M		45.4M		53.2		57.3M		53.1M		45.9		35.1M		24.8M		-10.0M		32.6M	
SUTTON 2 E	11.5		27.8		26.8		39.3M		45.0		52.7M		56.9		52.7M		45.5		36.0		27.5		5.7		35.6M	
TANNETA PASS	1.6M		17.3		15.8M		30.0M		39.7M		48.7M		52.4M		48.2		39.1		26.7M		15.6M		- 7.7M		27.6M	
TALKEETNA WSO AP	7.4	- 2.0	24.3	9.0	23.7	3.7	37.6	5.0	45.4	.7	53.5	- 1.5	59.5	.4	57.7	- .9	46.8	- .3	35.8	3.7	26.7	4.2	- 4.2	-13.2	33.9	1.0
TRI-NAL ACRES	7.4		25.0		25.9		36.9		43.4		50.4		54.6		50.5		43.8		34.4		24.6		- 8.5		32.4	
TUTKA BAY LAGOON	-		-	M			37.0M	M		M		M	58.2M		51.4M		46.0M		37.6M		30.7M		14.8M		-	
WASILLA 3 S	13.4		30.1		30.8		41.4		47.6		55.1		58.6		55.6		47.7		38.9		28.8		- 2.5		37.1	
WASILLA 2 NE	12.1		28.1		27.6		40.4		46.1		52.3		56.2		52.0		45.7		36.2		26.4		1.8		36.4	
WHITE'S CROSSING	- 7.1		19.7		21.1M		35.8		43.3		51.9		56.4		51.0		41.5		30.6		18.7		-20.2		28.8M	
WILLOW HIGHWAY CAMP	1.0M		21.0M		21.7M		37.9M		M		M		M		M		M		33.6M		19.2M		-18.6M		-	
DIVISION	9.7	- 2.5	25.9	7.8	25.7	2.6	37.8	3.5	44.7	- .5	51.9	- 1.2	56.9	- .3	52.2	- 1.9	45.7	- 1.6	35.8	1.9	26.2	5.5	- 1.9	-14.5	34.1	- .1
• • •																										
BRISTOL BAY 06																										
BROOKS RIVER	-		-		-		-		-		51.5		56.6		51.8		47.7M		38.9M		-		-		-	
CAPE NEWENHAM	17.0		22.1M		26.6		32.3		39.4		42.8		50.9		49.5		46.6		37.7		30.0		17.5		34.1M	
DILLINGHAM FAA AP	12.3		20.1		25.2		35.7		42.0		47.5		54.0		52.3		48.2		35.3		25.5		7.7		33.9	
ILIAMNA FAA AP	7.9		22.2		27.0		37.0		43.6		51.2		56.1		52.5		47.4		36.9		29.5		6.9		34.8	
INTRICATE BAY	3.2		20.9		26.7		36.6		43.8		51.8		58.6		51.1		46.4		35.7		27.8		7.1		33.9	
KING SALMON WSO AP	9.0	- 4.4	20.7	4.1	27.6	7.2	36.4	4.9	41.7	- .9	48.9	- 1.8	55.1	.6	51.1	- 2.7	47.0	- .3	35.2	1.6	26.7	4.2	5.7	- 6.4	33.7	.4
PORT ALSWORTH	3.5		22.5		26.4		38.4		45.8		52.5		56.8		52.4		46.5		36.3		28.6		1.7		34.7	
PORT HEIDEN	17.1		22.5		-		35.2		42.1		47.3		52.1		-		48.7		37.7		30.6M		18.7		-	
SPARREVOHN	6.6		19.1		22.6		34.4		42.1		48.0		54.1		48.5		42.1		28.8		21.7M		- 2.7		30.4M	
TOGIAK	-		-		-		-		-		-		-		-		-		-		-		8.7M		-	
DIVISION	9.1	- 2.9	21.7	5.6	26.0	6.3	35.8	5.3	42.6	.7	49.1	- 1.6	54.7	.2	51.2	- 2.2	46.7	- .1	35.8	2.2	27.5	5.1	7.7	- 3.6	34.0	.3
• • •																										
WEST CENTRAL 07																										
BETHEL WSO AP	.2	- 4.9	12.0	3.8	20.7	8.9	30.5	6.0	42.7	2.6	46.3	- 5.3	54.8	.1	50.7	- 1.6	44.9	- .1	31.2	1.7	18.7	1.5	- .8	- 5.7	29.4	.7
CAPE ROMANZOF	9.9M		13.3		22.2		31.7		37.5		41.2		50.0		47.2		44.7		33.7		25.0		8.9		29.7M	
EMMONAK	- 2.7		8.2M		19.6M		22.7	M			-		-		-		44.1M		32.5		21.4		- .5		-	
NOME WSO AP	.9	- 5.1	13.1	7.9	17.9	10.5	23.8	4.9	43.2	8.4	43.8	- 1.7	53.8	3.7	49.7	.5	42.6	.5	31.8	3.3	19.9	4.3	1.4	- 3.0	28.6	2.9
PORT CLARENCE	-		-		-		-	M		M	42.1M		52.6M		46.6M		40.7M		32.5M		-		-		-	
RUSSIAN MISSION	- 6.4M			M		M		M	41.9M		45.9		55.3		50.9M		44.1M		30.4M		18.0		- 2.2		-	
ST MARYS	- .3		12.7		21.6		30.7		44.4		46.2		55.8		51.0		44.2		31.6		19.1		- 1.5		29.6	
ST MARYS AIRPORT	-		-		-		-		-		-		-		-	M			30.8M		19.7M		M		-	
TIN CITY	- 3.0		3.7		4.4		7.0		29.1		38.6		48.8		43.3		38.4		31.4		18.9		- .3		21.6	
UNALAKLEET WSO AP	- 6.7M	-10.1	12.7M	8.1		M	31.1M	9.0		M		M	55.5M	1.5		M		M		M		M	- 4.2M	- 5.8	-	
WALES	- 2.7		4.4		3.6		7.1		28.6		39.0		47.3		40.2		39.4		31.6M		19.6		- .6		21.9M	
DIVISION	- 1.2	- 6.0	10.0	3.9	15.7	6.1	22.1	- .1	38.2	1.3	42.9	- 4.8	52.4	.2	48.1	- 2.5	42.5	- 1.0	31.8	2.1	20.0	3.2	.0	- 4.5	26.9	- .1
• • •																										
INTERIOR BASIN 08																										
ALLAKAKET	-		- 4.8M		4.0M		22.2M		46.2M		54.1		59.0		48.0M		34.0M		20.9		-		-		-	
BETTLES FAA AP	-14.6	- 1.4	4.9	12.7	8.3	6.8	29.1	3.6	48.0	6.3	55.7	- .5	60.7	2.8	51.5	- .4	35.9	- 4.1	23.9	3.9	4.9	6.3	-27.4	-15.2	23.0	1.7
BIG DELTA FAA/AMOS AP	- 8.2	- 3.3	18.8	15.4	21.1	9.0	39.0	9.6	52.6	6.3	57.6	.5	61.6	2.2	55.9	1.1	43.2	- .4	31.2	6.0	14.6	7.7	-21.2	-17.0	30.5	3.1
CENTRAL 2	-18.8M		- 2.9M		6.4M		24.0M		47.5M		56.5M		61.2M		-	M	24.8M		-		-		-		-	
CHANDALAR LAKE	-18.7		- 2.9		- 1.1		18.1		42.6		51.8		58.0		47.0		30.6		19.0		1.5		-28.0M		17.9M	
CIRCLE CITY	-21.8		- 6.2		2.4		19.3		46.4		58.5M		62.2M		52.3M		37.1		25.1		2.4		-33.5		20.4M	
CLEAR	-		14.0M		18.1M		33.1M		50.0M		56.3M		61.4M		55.5M		41.4M		28.1M		6.2M		M		-	
CLEAR WATER	-13.9		13.8		16.1		36.6		49.7		55.9		59.5		53.9M		40.8		29.7		11.5		-25.4		27.4M	
COLLEGE OBSERVATORY	-11.0		15.1		18.4		35.7		50.8M		56.4M		61.4		53.9		41.2		30.7		10.4		-22.6		28.3M	
COLLEGE 5 NW	- 6.6M		17.9M		20.5		36.3		51.9M		56.1		60.6		52.9		41.7		32.2M		14.9		-15.1		30.2M	
DELTA JUNCTION 20 SE	-		-		-		-		-		-		-		-		-		-		12.6M		-		-	
EAGLE	-19.7		-		10.5		31.0		49.0		58.5		59.3		51.6		38.6		31.6		12.2		-31.4		-	
EIELSON FIELD	-12.3		14.6		17.7		34.7		50.2		57.2		62.3		55.5		42.0		30.9		7.4		-29.5		27.6	
FAIRBANKS WSFO AP	- 9.5	2.4	16.0	18.5	17.3	7.8	35.9	7.0	50.7	3.4	56.5	- 2.5	60.9	.2	53.6	- 1.8	43.0	- 1.4	33.0	7.8	11.7	8.7	-24.0	-13.6	28.7	3.0
FIVE MILE CAMP	-25.9		.8		7.3		25.0		47.6		56.0		59.2		51.9		-		-		-		-		-	
GALENA AIRPORT	-17.3		6.9		13.6		30.8		48.7		52.9		59.3		52.7		40.9		29.0		8.4		-22.8		25.6	
GILMORE CREEK	-10.6		13.5		17.8		33.8		47.7		53.8		58.1		52.2		39.5	M		M		M		M	-	
HEALY 2 NW	- 3.3		20.3M		19.3M		32.0M		48.5M		53.2M		57.3M		53.4M		40.1M		30.2M		14.6		-19.7		28.8M	
INDIAN MOUNTAIN	-10.6		10.1		11.7		26.6		47.3		53.9		59.8M		51.3		37.5		25.8		10.9		-17.7		25.6M	
MANLEY HOT SPRINGS	-16.2		10.1		14.4		30.4		49.3M		55.5		59.2		52.3		39.2		28.7		5.7		-31.7		24.7M	
MC GRATH WSO AP	-13.5	- 4.6	11.8	12.0	16.5	7.6	34.0	7.5	47.6	3.5	51.8	- 3.9	57.2	- 1.0	52.0	- 1.5	42.3	- 1.5	29.6	4.3	8.8	3.0	-25.5	-16.3	26.0	.8
MC KINLEY PARK	- 7.7	- 4.6	15.3	8.1	17.2	3.5	30.4	3.9	42.8	1.7	50.1	- 2.0	54.6	.0	50.1	- .3	37.7	- 3.4	28.8	4.1	15.7	6.1	-17.8	-18.7	26.8	- .1
MINCHUMINA	M		10.6		12.9		31.3M		47.8M		54.4		61.3M		55.2		41.9M		-		4.4M		-		-	
NORTH POLE	-11.5M		12.9M		17.0		34.6M		48.9M		56.4M		59.2M		52.1		40.6M		29.3		5.4		-34.0M		25.9M	
NORTHWAY FAA AP	-20.6	- 1.9	1.5	6.2	11.7	5.1	35.1	8.1	47.5	3.1	56.7	.8	58.0	- .5	52.4	- 1.2	39.4	- 2.4	26.3	4.5	3.2	5.6	-36.9	-20.9	23.6	.5
PROSPECT CREEK	-16.3		6.5		9.7		24.7		47.1		52.8		57.7		49.5		-		-		-		-		-	
RIKA'S LANDING	- 9.4M		14.7		18.3		35.9		49.2		56.0M		59.6M		53.2M		40.0M		27.6		12.0M		-		-	
SALCHA	-12.0M		15.7		19.3		35.3		49.8		55.9		60.6		54.4		42.1		31.3		9.8		-23.1		28.3M	
TANANA FAA AP	-16.7	- 5.7	6.9	11.7	11.6	6.1	28.1	3.7	48.7	4.5	55.2	- 1.6	60.1	1.4	52.5	- .6	38.2	- 1.4	26.1	3.1	8.6	7.2	-24.9	-14.0	24.5	1.0
TATALINA	- 5.6		15.3		20.9		35.8		47.5		51.0		57.1		52.1		42.5		30.5		13.7		-12.5		29.1	
TOK	-19.2M		1.8		14.3		31.6		46.6		-		57.7		51.7M		39.1M		26.3		4.6		-43.0M		-	
UNIVERSITY EXP STATION	-11.6	- 3.6	15.0	13.8	20.2	6.8	35.4	5.3	50.4	3.3	56.8M	- 1.4	60.4	.2	53.4M	- 1.2	41.0	- 3.7	29.4	3.1	9.5	4.5	-25.8	-18.3	27.8M	.6
DIVISION	-13.4	- 3.2	9.5	12.1	14.0	6.5	31.0	5.8	48.3	4.8	55.1	- .7	59.4	1.2	52.5	- .5	38.7	- 2.2	28.1	5.3	9.1	6.5	-25.8	-16.8	25.6	1.5
• • •																										
ARCTIC DRAINAGE 09																										
BARROW WSO AP	-13.9	.8	-10.3	8.3	-11.5	3.7	- 3.8	- 2.9	17.0	- 2.1	37.0	4.0	35.7	- 3.0	37.9	- 1.7	25.1	- 5.2	14.5	- .8	- 5.0	- 4.5	-15.6	- 3.3	8.6	- .7
BARTER ISLAND WSO AP	-15.7	- .5	- 9.7	9.6	-13.6	1.2	- 2.9	- 3.0	17.1	- 3.8	36.3	2.2	37.1	- 2.9	39.9	1.0	26.9	- 4.8	19.2	2.8	3.0	2.8	-15.9	- 3.5	10.2	.1
CAPE LISBURNE	- 6.5		- 2.1		- .2		24.4		37.5		40.2		45.3		40.5		34.5		26.6		11.7		- 7.8		17.7	
GALBRAITH	-13.2		- 4.5		-10.8M		6.3		31.6		46.4		-		-		-		-		-		-		-	
KOTZEBUE WSO AP	- 6.3	- 2.6	7.1	11.6	10.8	11.2	25.9	2.9	38.5	7.7	47.4	3.9	55.6	2.7	50.1	- .4	38.9	- 2.2	28.8	5.2	10.8	3.1	-15.2	- 6.3	24.0	3.1
LONELY	-20.0		-13.6		-14.9		- 4.2		16.9		35.7		38.6		36.6		26.1		15.6		- 4.0		-20.2		7.5	
UMIAT	-18.9M		-13.1		-12.6		- 4.3		21.9		52.6		49.7		44.7		30.0		12.9M		- 6.7M		-20.9		11.0M	
DIVISION	-17.5	- 3.4	- 6.6	6.8	- 7.5	2.1	1.4	- 3.8	23.8	- 1.1	42.2	3.3	47.1	- 2.7	40.6	- 2.9	30.1	- 5.7	19.6	.4	1.2	- 2.8	-14.4	- 5.8	17.4	- 1.3

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

ALASKA
1980

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
• • •																										
SOUTHEASTERN 01																										
ANGOON	2.45		2.02		2.79		5.28		1.63		3.10		E 7.54		3.07		6.66		8.84		8.52		3.63		E 55.53	
ANNETTE WSO AP R	4.89	- 5.53	8.14	- 1.13	9.72	.57	16.88	8.11	4.55	- 1.65	.81	- 4.24	6.72	1.33	6.56	- .59	8.09	- 1.92	18.35	.50	17.37	4.50	14.11	1.97	116.19	1.89
ANNEX CREEK	7.97	.24	5.97	- 1.05	6.72	- .22	9.73	3.80	1.85	- 4.62	7.94	2.59	11.80	4.28	11.20	.61	16.54	1.62	27.11	11.06	17.16	5.45	7.26	- 2.54	131.05	21.22
AUKE BAY	4.17		2.16		3.20		4.03		2.66		5.98		6.54		6.93		8.45		12.64		7.05		4.64		68.45	
BEAVER FALLS	8.35		9.91		15.70		20.71		7.39		1.26		7.48		10.07		12.81		31.90		24.45		18.11		167.74	
ELFIN COVE	6.85		7.61		7.69		10.93		3.42		3.69		4.95		5.73		17.32		24.73		E 13.78		7.73		E 114.43	
FIVE FINGER LIGHT STN	4.53	E	3.39		2.78		5.20		2.03	E	1.06		9.95	E	7.00		5.08		12.33		8.39	E	5.05	E	68.79	
FUNTER BAY	-	E	4.59		3.77		6.21		1.79		3.96		4.00		3.73	E	9.96	E	14.79		8.51	E	5.05	E	-	
GLACIER BAY	4.36		3.23		2.93		3.51		1.80		3.88		3.88		5.23	E	9.87		16.30		9.44		7.04	E	71.47	
GUSTAVUS	4.82		-		-		2.16		.46		1.02		1.49		1.29		8.72		-		-		-		-	
HAINES	4.96		3.03	E	1.92		5.59		.81		1.08		1.99		1.79		5.06		20.37		11.73	E	3.46	E	61.79	
HAINES TERMINAL	4.11		4.22	E	2.55		8.13		.89		.78		2.78		1.96		5.28		16.35		10.75	E	3.05	E	60.45	
HOONAH	5.27		4.14		4.04		4.28		1.44		2.99		3.73		2.38		9.55	E	28.63		11.87	E	4.40	E	82.72	
JUNEAU 2	4.05	- 2.84	3.80	- 2.36	5.65	- .77	9.78	3.39	3.26	- 2.35	5.57	1.48	8.96	2.53	9.78	1.77	11.75	- .72	15.97	2.61	14.05	4.05	5.28	- 3.11	97.10	5.12
JUNEAU FAA AP R	3.44	- .50	2.83	- .61	2.75	- .82	5.32	2.33	2.53	- .78	4.37	1.44	6.49	1.80	5.61	.61	7.91	1.01	11.26	3.41	7.10	1.67	2.27	- 2.25	81.88	7.21
JUNEAU 9 NW	-		-		-		-		-		-		-		-		-		-		-		-		-	
KETCHIKAN	5.29	- 9.77	11.55	- 1.19	12.99	.84	22.20	9.32	8.14	- .48	1.78	- 5.42	E 7.15	- 1.33	8.46	- 2.81	E 10.24	- 5.05	23.43	- 1.34	23.14	5.51	13.35	- 2.83	E 147.72	- 14.55
KLAWOCK	-		-		-		-		-		-		-		-	E	8.44		15.81		20.13		8.54		-	
LINGER LONGER	3.27		4.85		2.05		4.49		2.02		-		-		-		3.91		13.40		11.12		2.36		-	
LITTLE PORT WALTER	18.96	- 1.69	21.89	4.38	15.53	- .80	25.84	11.51	7.85	- 3.73	6.05	- 2.08	9.31	- .25	8.76	- 4.72	19.53	- 4.53	52.25	17.93	37.09	10.31	15.98	- 9.01	239.04	17.82
PELICAN	10.24		10.12		10.24		15.00		5.19		5.63		6.24		9.74		21.70		44.19		24.79		12.73		175.81	
PETERSBURG	-		-		-		-		-		-		-		-		-		-		18.05	6.37	E 16.29	5.50	-	
PORT ALEXANDER	E 11.69		11.52		15.47		15.50		4.63		8.40		13.29		10.57		18.88		27.24		20.11		9.24		E 166.54	
SITKA JAPONSKI FAA AP	4.53		3.03		6.43		6.45		2.10		4.52		4.95		7.35		11.48		18.91		14.25		7.65		91.65	
SITKA MAGNETIC OBSY	5.55	- 2.66	3.43	- 3.25	7.14	- .31	7.95	2.33	2.80	- 1.89	4.48	1.03	4.81	- .30	7.47	.27	12.42	.98	18.71	4.41	14.37	3.09	8.09	- 1.98	97.22	1.72
SKAGWAY 1 NW	1.26	E	2.73		1.51		4.15		.54		.52		2.16		1.44		3.47		11.44	E	7.37		1.14	E	37.73	
TENAKEE SPRINGS	5.05		3.89		4.24		6.32		1.95		3.32		3.72		3.94		8.44		17.16		11.02		4.37		73.42	
WRANGELL	4.79	- 2.10	E 3.72	- 2.04	6.62	1.12	8.20	3.18	4.90	.97	2.76	- 1.13	7.24	2.12	7.37	1.18	9.82	1.16	14.90	1.97	14.16	5.08	E 8.48	.84	E 92.92	12.35
DIVISION	5.87	- 2.45	5.91	- 1.03	6.42	- .36	9.35	3.41	3.07	- 1.75	3.62	- .26	6.12	1.00	6.12	- .62	10.44	- .08	20.68	6.14	14.84	3.97	7.67	- 1.95	100.11	6.18
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SOUTH COAST 02																										
CANNERY CREEK	15.21		E 11.84		7.73		10.97		9.82		5.54		12.71		12.89		11.21		16.26		12.36	E	4.51	E	131.05	
COOPER LAKE PROJECT	6.35		6.23		.84		2.76		1.70		1.63		2.77		3.43		2.84		9.90		2.02		3.50		43.97	
CORDOVA FAA FSS AP //R	10.97	4.83	11.21	4.79	5.58	- .31	8.09	2.38	7.66	1.67	5.20	.53	9.05	1.97	10.15	1.21	10.94	- 2.59	15.05	2.71	12.34	3.97	5.92	- 1.53	112.16	19.63
HOPE	4.12		3.53		.24		1.67		1.57		1.96		2.37		2.07		2.90		7.71		.95		2.21		31.30	
KITOI BAY	4.78		8.99		6.36		8.01		7.86		7.87		2.28		3.51		8.21		11.30		8.75		4.84		78.76	
KODIAK WSO AP	6.09	1.38	9.58	4.69	5.11	1.26	5.85	2.04	6.34	1.99	2.15	- 1.97	.84	- 2.70	1.78	- 2.52	8.62	2.51	9.38	3.09	7.12	1.71	4.64	- .39	67.50	10.79
MOOSE PASS 6 NW	8.41		-		-		-		-		-		-		-		-		-		-		-		-	
PORT SAN JUAN	-		-		-		-		-		-		1.94		3.30		14.19		22.41		19.02		-		-	
SEWARD	6.36	1.76	13.31	7.88	3.59	- .13	5.56	2.08	6.39	2.91	2.89	.48	3.25	.19	3.61	- 1.62	7.32	- 2.11	19.60	10.27	8.57	1.84	2.50	- 3.95	82.95	19.60
SITKINAK	2.94		4.36		4.18		4.63		5.25		3.90		5.54		4.30		6.74		7.07		4.53		3.34		56.78	
VALDEZ WSO	8.56	3.50	9.64	4.34	3.27	- 1.06	2.90	- .16	3.32	.12	3.22	.52	7.70	3.39	6.72	.92	4.78	- 2.96	9.21	2.46	4.73	- .94	5.08	- .31	69.13	9.82
WORTMAN'S	-		-		-		-		1.16		2.28		3.06		3.99		3.41	E	6.08		4.36		1.80		-	
YAKATAGA AP	8.14		10.87		4.71		9.68		5.17		1.60		5.69		9.57		11.05		24.97		17.26	E	6.19		E 114.90	
YAKUTAT WSO AP R	9.13	- 1.23	11.01	1.73	7.48	- 2.09	17.99	10.34	7.23	- .79	3.74	- 1.94	11.89	3.43	11.64	.83	13.74	- 1.71	29.19	9.67	17.77	2.97	7.76	- 5.10	148.57	16.11
DIVISION	7.59	.37	9.14	2.38	4.46	- 1.48	7.10	1.53	5.29	- .80	3.17	- 1.30	5.31	- .41	5.92	- 1.72	8.15	- 2.66	14.47	2.62	9.21	.19	4.52	- 4.16	84.33	- 5.44
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SOUTHWESTERN ISLANDS 03																										
ADAK	5.84		3.62		6.44		4.76		3.53		3.46		1.68		5.34		4.55		5.66		9.21		5.90		59.59	
AMCHITKA	3.63		3.27		2.61		1.64		2.62		3.48		2.65		4.41		-		-		-		-		-	
ATTU	2.81		1.78		2.72		1.01		2.66		7.24		3.07		5.06	E	3.41		9.10	E	4.01	E	3.68	E	46.57	
CAPE SARICHEF	2.52		.96		4.43		1.27		2.59		1.72		3.81		2.81		3.68	E	4.59		3.13	E	3.22	E	34.73	
COLD BAY WSO AP R	3.51	1.09	1.69	- .90	3.52	1.59	1.71	- .17	4.22	2.03	3.67	1.83	2.68	- .46	3.95	- .06	5.23	1.28	4.42	- .11	2.88	- 1.02	2.24	- .21	39.72	6.49
ST PAUL ISLAND WSO AP R	1.13	- .71	.37	- 1.00	.99	- .27	.76	- .33	.83	- .45	3.05	1.80	1.20	- 1.03	3.78	.34	2.82	- .20	2.85	- .30	2.06	- .52	.84	- 1.19	20.68	- 3.86
SAND POINT	-		-		-		-		-		5.10		5.26		3.40		13.39		3.30		3.21		6.37		-	
SHEMYA USAF BASE R	2.66	.53	1.65	- .26	2.01	- .10	.96	- .61	1.66	- .46	2.06	.57	1.49	- 1.02	3.07	.10	2.00	- .73	3.22	- .09	5.49	2.55	2.90	.52	29.17	1.00
DIVISION	3.16	- .37	1.91	- 1.26	3.25	.38	1.67	- .85	2.59	- .14	3.72	1.61	2.73	- .06	3.98	.12	5.01	.87	4.73	- .12	4.28	- .10	3.59	- .26	40.62	- .18
• • •																										
COPPER RIVER 04																										
COPPER CENTER	1.08		.59		.58		T		.07		1.93		2.33		1.48		.77		.87		.06		.67		10.43	
GLENNALLEN KCAM	.86		.29		.38		T		.22		2.05		3.00		1.95		1.27		.74		.12		.67		11.55	
GULKANA FSS/AMOS	.73	.15	.27	- .20	.24	- .10	T	- .22	.15	- .48	1.73	.39	2.68	.76	1.67	.09	.77	- .95	.69	- .19	.10	- .65	.62	- .14	9.57	- 1.54
MANKOMEN LAKE	.71		.06	E	.23		.45		1.47		6.47		7.07	E	3.48		4.48		1.14		.17	E	.94	E	26.67	
MC CARTHY 1 NE	1.60		.60		.39		.44		.34		1.72		2.99		3.38		6.26		2.33	E	.61		1.37	E	22.03	
NABESNA	-		-		-		-		-		-		-	E	3.55	E	1.79	E	.32		.27	E	.68		-	
NELCHINA HWY CAMP	.70		1.09		.35		.67		.16		2.78		3.05		1.71		1.28	E	.96		.65		.35	E	13.75	
OLE EDGERTON	.38		.56		.47		.04		.11		2.18		2.21		1.67		.69		1.14		.40		.69		10.54	
PAXSON	1.60		.34		.55		.14		.60		2.80		4.45		4.45		3.25		1.62		.29		.72		20.89	
SLANA	E 2.08		T		.18		.21		.12		3.07		2.27		2.71		4.06	E	.29	E	.16		.75	E	15.90	
SNOWSHOE LAKE	1.12		1.55		.46		.53		.09		3.18		2.47		1.23		1.01		.75		.57	E	.54	E	13.50	
SOURDOUGH 1 N	.94		.96		.21		.09		.49		2.71		2.48		3.27		2.88		1.15		.15		1.36		16.69	
TONSINA LODGE	.82		2.09		.54		.12		T		1.05		1.65		1.16		1.39		1.27		.91		.83		11.83	
DIVISION	1.05	- .33	.70	- .75	.38	- .66	.22	- .64	.32	- .42	2.65	1.04	3.05	.80	2.44	.50	2.30	.39	1.02	- .87	.34	- 1.46	.78	- 1.09	15.25	- 3.49
• • •																										
COOK INLET 05																										
ALYESKA	12.49		15.35		3.72		9.26		2.94		2.23		4.03		4.16		7.98		19.46		5.41		2.63		89.66	
ANCHORAGE WSMO AP	1.28	.44	1.18	.34	.30	- .26	.19	- .37	1.68	1.09	2.73	1.66	2.27	.20	3.06	.74	2.53	.16	3.05	1.62	.49	- .53	.41	- .66	19.17	4.43
ANDERSON LAKE	1.37	E	1.66	E	.36		.20		6.59		3.22		2.80		3.52		3.71		.52		.51		.57	E	25.03	
BETULA	2.77		1.25		1.00		.51		2.28		4.05		3.30		4.22		4.36		3.82		.93		.86		29.35	
BEN'S FARM MARKET	1.95		2.16		.43		.16		.96		1.60		3.30		2.44		3.26		1.27		.40		1.88		19.81	
BIG RIVER LAKE	7.76		9.28		4.55	E	7.73		6.09		4.07		5.99		4.67		7.12		7.33		3.26		2.51	E	66.36	
CHULITNA HIGHWAY CAMP	3.31		1.12		1.11		.55		3.25		5.81		5.61		-		-		-		-		-		-	
CHULITNA RIVER LODGE	4.06		1.98		1.74		.42		2.72		4.33		8.82		5.73		3.13		2.80		.91		1.27		37.91	
COOPER LANDING 4 W	7.32		6.89		.56		1.75		.96		2.32		3.12		3.93		2.16		5.81		.98		2.45		37.25	
EAGLE RIVER SOUTH FORK	E 6.90		E 2.73		.46		.59		2.00		2.79		4.18		3.25		2.37		3.15		.61		.73	E	28.86	
GLENNALLEN	3.55		1.54		1.78		.64		3.75		6.92		8.44		6.37		3.40	E	2.45		1.67		.63	E	40.61	
KNIK RIVER PROJECT	2.62		2.44	E	.47		.20		.45		2.61		3.96		3.00		3.07		2.15		.41		1.91	E	23.85	
SUTTON AP & P BASE	.90	- .18	.82	- .18	.20	- .57	.19	- .42	1.15	- .51	2.65	1.50	2.69	- .53	2.73	.27	2.58	- .22	2.73	1.25	.26	- .90	.28	- 1.12	17.18	- .91
GLEN ALPS	3.58		3.10		1.17		.96		1.98		4.59		3.03		4.77		3.10		5.42		.92		1.15		33.77	
MATANUSKA RIVER	-		-		-		-		-		-		-		-		-		-		3.75		4.11		-	

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

ALASKA SYNC

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
HOMER WSO AP	4.39	2.69	4.40	2.86	2.13	.91	3.27	2.18	2.28	1.37	1.34	.28	2.68	1.29	2.42	.26	2.59	.26	4.57	1.19	3.04	.26	1.19-	1.10	35.01	11.95
HOMER 8 NW	2.87		4.58		1.48		2.77		2.23		2.89		3.79		3.48		2.64		5.22		1.74		1.56		35.05	
KASILOF 3 NW	2.32		1.43		.49		.60		1.71		2.27		2.46		2.07		2.24		4.44		.45		.55		22.81	
KENAI FAA AP	3.03		1.78		.61		.27		1.29		2.42		2.10		2.39		2.44		2.47		.54		.67		19.31	
MATANUSKA AGR EXP STA	1.62	.75	.80	.14	.21-	.29	.13-	.32	.99	.26	2.61	.97	3.72	1.29	2.94	.10	1.78	1.50	1.46	.11	.22-	.67	.36-	.53	18.74	3.31
PALMER IAS	2.05		2.21		.50		.12		.73		2.59		3.45		3.19		4.04		1.95		.72		.25		21.41	
PLANT MATERIAL CENTER	1.85		2.99	E	.29		.05		.96		1.84		3.40		2.31		2.27		1.97		.56	E	1.74	E	20.43	
POINT MACKENZIE	-		-		-		-		-		-		-		-		-		-		-		-		-	
PORT CHATHAM	-		-		-		12.22		16.18		4.46		5.13		14.54		-		-		-		-		-	
PUNTILLA	3.34		2.02		2.93	E	.91		.17		1.67		2.59		2.46		1.75		.96		.72		.29	E	19.81	
ROCK RIDGE DRIVE	2.03		2.20		.87	F	.50		1.40		1.39		2.50		3.82		1.83		4.78		-		-		-	
SKWENTNA //	E 3.53		2.67		1.42		.84		2.72		3.57		4.25		3.24		2.84		2.44		1.11		3.20	F	32.01	
SUTTON 2 F	1.38		1.23		.61		.06		.93		2.28		4.77		3.50		4.37		1.64		.72		1.01		21.65	
TAHNETA PASS	E 1.07		1.75		.36		.26		.43		3.12		2.22		1.73		.84		1.17		.77		.91	E	14.24	
TALKEETNA WSO AP	2.78	1.15	1.14-	.65	.89-	.69	.52-	.60	3.23	1.77	5.73	3.56	4.68	1.20	3.43-	1.46	2.35-	2.19	2.14-	.90	1.08-	.71	.56-	1.15	28.51-	.17
TRI-NAL ACRES	3.71		1.42		.45		.59		1.19		2.05		2.95		2.34		1.89		2.13		.70		.56		19.24	
TUTKA BAY LAGOON	E 3.52		E 3.47		3.73	F	12.16	E	6.37		1.24		4.13		4.22		6.97		12.74		9.46	F	7.44	E	70.51	
WASILLA 3 S	.71		.70		.22		.12		.83		3.56		3.47		3.38		3.28		1.44		.25		.16		18.21	
WASILLA 2 NE	1.51		.60		.49		.18		1.26		3.94		4.09		3.62		4.04		1.64		.42		.29		22.07	
WHITE'S CROSSING	2.41		.50		.24		.44		1.98		4.32		4.07		2.81		3.32	F	1.40		.66		.24	E	22.89	
WILLOW HIGHWAY CAMP	2.86		1.25		.37		.53		1.03		5.38		3.44		2.34		3.59		2.57		.63		.36		24.34	
DIVISION	3.20	1.71	2.65	1.30	1.09	.00	1.64	.74	2.49	1.44	3.25	1.64	3.87	1.40	3.71	.59	3.15	.25	3.69	1.44	1.33-	.73	1.20-	.47	31.47	9.76
• • •																										
BRISTOL BAY 06																										
BROOKS RIVER	-		-		-		-		-		4.41		3.51		2.75		2.65	F	3.39		-		-		-	
CAPE NEWENHAM	3.90		1.16		1.05		.55		5.89		9.20		8.54		4.26		5.09		4.14		1.91		.81		46.50	
DILLINGHAM FAA AP	.68		.61		.79		.56		.98		.96		3.53		2.46		1.55		.96	F	.42		.13	E	13.87	
ILIAMNA FAA AP	1.39	.13	1.69	.46	.95-	.38	1.34	.27	1.19-	.05	4.33	2.75	6.41	3.75	8.05	2.68	5.42	1.15	4.79	1.89	1.79-	.26	.05-	1.56	37.07	10.81
INTRICATE BAY	2.84		7.43		3.58		3.89		5.32		3.26		3.85		6.04		3.52		10.02		4.85		.09		54.69	
KING SALMON WSO AP //R	1.46	.52	.81-	.16	1.51	.35	.42-	.48	1.61	.48	2.19	.75	2.07	.79	2.36-	1.10	2.00-	1.07	2.46	.46	1.19-	.24	.49-	.56	19.49-	.28
PORT ALSWORTH	.90		.74		.52		.25		.74		1.43		3.34		1.73		.93		1.81		.45		.07		12.94	
PORT HEIDEN	3.03		1.55	E	1.12		1.12		1.39		3.47	E	3.03		1.47		.97		1.44		.68		.83	E	22.37	
SPARREVOHN	.68		.45		.81		.13		1.16		4.52		4.45		4.43		2.61		1.46		.34		.05		23.09	
TOGIAK	-		-		-		-		-		-		-		-		-		-		-	E	.31		-	
DIVISION	1.86	.52	1.81	.56	1.29-	.08	1.03-	.12	2.29	.79	3.75	2.01	4.41	1.87	4.01-	.29	2.72-	.78	3.61	.91	1.42-	.43	.31-	1.17	28.51	3.86
• • •																										
WEST CENTRAL 07																										
BETHEL WSO AP R	.86	.32	.74	.00	1.15	.36	.39-	.04	.84	.01	3.33	2.09	4.00	2.02	2.72-	1.25	.99-	1.47	.90-	.42	.20-	.76	.24-	.38	18.32	.48
CAPE ROMANZOF	.62		2.09		1.01		.28		2.87		5.30		4.79		2.27		1.64		1.54		.50		.86		25.77	
EMMONAK	1.22		1.59		1.84		.25		3.27		3.97		4.42		1.92		1.36		.72		.46		.92		21.94	
NOME WSO AP R	1.45	.55	1.23	.39	.71-	.08	.43-	.30	1.08	.38	3.78	2.83	2.51	.09	1.50-	2.07	1.21-	1.19	1.65	.23	.94-	.04	.47-	.27	16.96	.52
PORT CLARENCE	-		-		-		-	F	1.10		2.48		2.46		2.58		1.12		1.09		-		-		-	
RUSSIAN MISSION	1.07		.62		.83		.03		1.48		4.40		3.52		2.46		1.37		1.72		.52		.90		18.92	
ST MARYS	1.81		1.08		.91		.20		2.35		6.06		3.79		2.63		1.61		1.82		.73		1.03		24.02	
ST MARYS AIRPORT	-		-		-		-		-		-		-		-		-		1.21		.02		-		-	
TIN CITY	1.13		.47		1.18		.34		.09		2.23		1.21		1.42		.70		3.72		2.09		.62		15.20	
UNALAKLEET WSO AP	-		-		-		-		-		4.98	4.06	-		-		1.25-	.47	-		-		-		-	
WALES	1.23		.91	E	.45		.10	E	.20	E	2.08		1.07		1.11		.47		.90		.73		.40	E	9.62	
DIVISION	1.17	.37	1.09	.21	1.01	.07	.25-	.45	1.48	.66	3.86	2.78	3.09	1.00	2.07-	1.40	1.37-	1.20	1.53	.01	.68-	.38	.68-	.19	18.28	1.28
• • •																										
INTERIOR BASIN 08																										
ALLAKAKET	E .61		.55		.20		.35		1.09		1.48		1.82		.79		1.20		1.60	F	.79	F	.35	E	10.47	
BETTLES FAA AP	.56-	.16	.67-	.10	.10-	.72	.24-	.39	1.13	.51	2.49	1.27	1.69-	.10	1.76-	1.01	.46-	1.32	1.99	.76	.10-	.51	.39-	.43	11.78-	2.20
BIG DELTA FAA/AMOS AP	.17-	.19	.09-	.18	.04-	.29	.01-	.30	.80-	.14	1.98-	.22	1.12-	1.17	2.44	.52	.86-	.37	.23-	.33	.22-	.19	.02-	.40	8.18-	3.26
CENTRAL 2 //	.48		.44		.10		.35		T		1.43		1.50		-		.68		-		-		-		-	
CHANDALAR LAKE	.33		.43		.01		.10		.71		1.89		1.58		2.58		.79		1.49		.21		.35		10.47	
CIRCLE CITY	.44		.45		.07		.35		T		1.95		1.88		1.76		.65		.10		.72		.41	E	8.38	
CLEAR	E .90		.05		.05		.14		.29		2.82		2.36		2.08		1.17		.53		.79		.00	E	11.30	
CLEAR WATER	E 1.21		.99		.30		.08		.93		2.81		2.53		1.99		.76		1.57		.55	E	1.67		15.67	
COLLEGE OBSERVATORY	.50		.21		.08		.08		.27		1.77		2.81		1.56		.79		.33		.64		.19		9.21	
COLLEGE 5 NW	.96		.60		.12		.01		.76		1.74		1.85		1.76		.86		.31		.77		.25		9.49	
DELTA JUNCTION 20 SE	-		-		-		-		-		-		-		-		-		-		.80		-		-	
EAGLE	.45	E	.63		.15		.52		1.42		1.72		2.91		3.66		1.33		.48		.80		.41	E	14.48	
EIELSON FIELD	.75		.15		.09		T		.68		2.24		2.02		1.79		.64		.26		.91		.16		9.61	
FAIRBANKS WSFO AP R	.52-	.08	.22-	.31	.13-	.35	.10-	.23	.31-	.34	1.38-	.04	1.17	.53	1.68-	.51	.76-	.32	.19-	.34	.70	.04	.32-	.33	7.89-	1.34
FIVE MILE CAMP	-		.16		.10		.18		.13		1.05		-		.47		-		-		-		-		-	
GALENA AIRPORT	1.34		.92		.44		.10		1.01		1.59		1.03		1.34		1.55		.43		.76		.85		11.11	
GILMORE CREEK	.41		.03		.09		.18		.49		1.93		3.08		1.91		.97		.30		.73		.27		10.39	
HEALY 2 NW	E 1.43		.41		.20		.26		.43		1.82		1.35		2.13		1.76	F	1.71	F	.65		.64	E	14.36	
INDIAN MOUNTAIN	.79		.49		.47		.33		.75		3.56		2.01		1.27		2.09		.78		.65		.32		13.51	
MANLEY HOT SPRINGS	1.72		.13		.19		.13		.58		1.79		2.49		2.45		1.18		.45	F	.32		.19	E	12.03	
MC GRATH WSO AP R	1.65	.80	.73-	.57	.29-	.57	.08-	.58	1.25	.45	3.47	1.77	2.96	.68	2.46-	.82	1.12-	.82	.86-	.56	.73	.30	.18-	.84	15.34-	1.78
MC KINLEY PARK	1.42	1.12	.36-	.24	.05-	.57	1.11	.55	.72-	.50	1.80	1.52	3.71	.64	2.12-	.34	1.78	.37	.35-	.23	.29-	.59	.18-	.67	14.80-	.23
MINCHUMINA	E 1.78		T		.06		T		.93		2.42		2.59		1.41		1.15	E	.71	E	.64	E	.12	E	11.29	
NORTH POLE	E .86		.10		.03		.04		.27		1.06		.49		1.04		.76		.27		.67		.11	E	6.04	
NORTHWAY FAA AP	.30-	.07	.23-	.12	.11-	.10	.39	.12	.05-	.75	1.41-	.49	1.22	.69	1.50-	.14	1.41	.29	.21-	.12	.18-	.19	.09-	.24	9.10-	1.32
PROSPECT CREEK	.47		.52		.07		.22		.66		1.41		2.75		2.73		-		-		-		-		-	
RAMP'S LANDING	.70		.14		.05		.01		.24		1.09		2.29		2.47		1.64		.56	F	.73		.25	E	12.22	
SACHA	.44		.20		.18		.01		.74		3.61		1.65		2.03		1.48		.27		.62		.19		11.62	
TANANA FAA AP	.80	.18	.67	.11	.20-	.36	T	.36	.71-	.07	2.21	1.06	2.46	.34	1.97-	1.04	.88-	.77	.40-	.54	.23-	.46	.22-	.50	10.77-	4.33
TATALINA	.98		.36		.3		.17		.86		1.49		2.74		2.11		1.42		.27		.17		.08		11.02	
TOK	.71		.00		.2		.00		.00		-		-		-		-		.04		.08		.04		-	
UNIVERSITY EXP STATION	.54-	.09	.71-	.22	.49	.19	.02-	.34	.11-	.67	1.81	.20	1.35	1.04	1.34	.86	.93	.37	.76	.65	.78	.08	.15-	.59	10.44-	2.44
DIVISION	.78	.12	.75-	.10	.15-	.45	.14-	.27	.57-	.21	2.31	.63	2.05-	.27	1.93-	.62	1.19-	.35	.61	.38	.59-	.16	.24-	.52	10.94-	2.78
• • •																										
ARCTIC DRAINAGE 09																										
BARROW WSO AP //R	.15-	.08	.15-	.06	.02-	.17	.06-	.15	.01-	.16	.56	.21	.77	.11	1.41	.17	.71	.15	.36-	.19	.12-	.14	.04-	.11	4.47-	.47
BARTER ISLAND WSO AP R	.10-	.25	.26-	.07	.32	.06	.12-	.11	.09-	.22	.12-	.81	1.03	.04	1.11-	.05	.73-	.19	.11-	.66	.15-	.31	.17-	.22	4.54-	2.51
CAPE LISBURNE	.71		.19		.26		.04		.12		1.37		2.14		1.71		1.19		.44		.42		.11		10.47	
GALBRAITH	2.65		.14		.19		T		.27		1.20		-		1.09		-		-		-		-		-	
KOTZEBUE WSO AP //R	.71	.42	.42	.19	.62	.29	.35	.02	.04-	.37	1.12	.60	1.52	.04	.92-	1.14	.64-	.80	.52-	.09	.15-	.26	.33	.61	7.41-	1.35

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

ALASKA
1980

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
[illegible]	.10		T		T		T		T		.05		.46		.33		.30		.29		.40		.04		1.97	
[illegible]	T		.03		.03		T		.10		4.60		1.34		1.79		.18		.08		.04		.02		8.21	
DIVISION	.50	.14	.20	-.09	.20	-.11	.09	-.25	.09	-.26	1.57	1.04	1.21	-.20	1.78	-.17	.60	-.53	.34	-.38	.21	-.25	.11	-.22	6.90	-1.28

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest		Lowest		Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below							
		Date		Date	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32 or below
• • •																													
SOUTHEASTERN 01																													
ANGOON		-	2	1-13*	1-27	13	1-28	18	3-14	23	3-15	25	5- 4	31	11-28	32	11-29	27	11-30	24	12- 1	18	12- 2	14	310	308	261	259	208
ANNETTE WSO AP	86	8-11	11	12- 6	1-28	13	1-28	13	1-28	13	3-13	27	4- 3	31	11-14	31	11-30	25	12- 1	21	12- 4	20	12- 5	15	312	311	308	262	225
ANNEX CREEK	73	6- 6*	- 3	1-14*	3-15	16	3-15	16	3-16	24	3-16	24	4-17	32	10-13	18	11-29	28	11-30	22	12- 1	15	12- 1	15	261	261	259	258	179
AUKE BAY	81	6- 5	- 5	1-11	3- 4	16	3-15	17	3-15	17	3-24	28	5- 4	32	10-30	32	11-29	27	11-30	23	12- 1	18	12- 2	15	273	261	260	250	179
BEAVER FALLS	87	8-12	12	1-11	1-13	16	1-28	18	3- 5	23	3-13	26	4- 8	32	11-29	32	12- 1	23	12- 1	23	12- 4	18	12- 6	16	328	311	271	263	235
ELFIN COVE	70	8-25	2	1-13	1-14	10	1-27	19	2-20	24	3-15	27	4-17	32	-		-		-		-		-		-	-	-	-	-
FIVE FINGER LIGHT STN		-		-	1-14	6	1-14	6	1-29	23	3-16	26	3-22	30	11-24	27	11-24	27	12- 3	24	12-19	20	NONE			340	309	253	247
FUNTER BAY	86	6- 5		-	-		-		3-15	24	3-15	24	4-14	30	11-12	27	11-12	27	12- 1	20	12- 1	20	12- 5	16	-	-	261	242	212
GLACIER BAY	74	6- 6*	- 2	1-13*	1-27	12	3-15	19	3-15	19	3-15	19	4-17	31	10-13	31	11-29	28	11-30	24	12- 1	16	12- 1	16	309	261	260	259	179
GUSTAVUS	80	6- 6		-	-		3-14	20	3-14	20	4-19	28	4-19	28	-		-		-		-		-		-	-	-	-	-
HAINES	85	6- 4	-11	1-12	3-15	15	3-15	15	3-16	22	3-25	28	4-14	32	10- 4	32	10-13	28	11-30	21	12- 1	19	12- 3	15	263	261	259	202	173
HAINES TERMINAL	84	8-11	-11	1-12	3-15	14	3-15	14	3-15	14	4-14	28	5- 4	30	10-13	29	11-30	22	11-30	22	12- 1	16	12- 1	16	261	261	260	230	162
HOONAH	84	8-11	3	1-12	1-28	15	3-14	20	3-15	21	3-15	21	-		-		11-30	26	12- 1	20	12- 1	20	12- 5	16	312	262	261	260	-
JUNEAU 2	85	6- 6	- 1	1-13*	1-27	10	3-15	20	3-15	20	3-16	25	4-17	30	11-11	32	11-30	25	12- 1	17	12- 1	17	12- 4	13	312	261	261	259	208
JUNEAU FAA AP	83	6- 5	- 7	1- 5	3-15	15	3-15	15	3-15	15	4-14	28	5- 4	31	9-12	32	10-30	27	11-30	19	11-30	19	12- 1	15	261	260	260	199	131
JUNEAU 9 NW		-		-	-		-		-		-		-		-		-		-		-		-	-	-	-	-
KETCHIKAN		-	13	1-13*	1-17	15	1-29	19	-		3-17	28	4- 8	32	11-29	32	12- 1	23	12- 1	23	12- 3	20	12- 5	16	323	309	-	259	235
KLAWOCK		-		-	-		-		-		-		-		10-13	30	11-30	26	12- 1	22	12- 2	18	12- 4	16	-	-	-	-	-
LINGER LONGER		-	-28	1-14*	3-23	15	3-24	17	-		-		-		9- 6	24	9- 6	24	9- 6	24	11-30	18	12- 1	0	253	251	-	-	-
LITTLE PORT WALTER	80	6- 5		-	1-13	13	1-27	20	3-14	24	3-15	25	4-16	32	11-28	32	12- 1	26	-		-		-		-	-	-	261	226
PELICAN	72	7-21	2	1-12	1-27	14	1-27	14	3-14	23	4-15	27	5-23	31	9-13	30	11-11	28	12- 1	22	12- 2	20	12-10	16	318	310	262	210	113
PETERSBURG		-		-	-		-		-		-		-		-		-		11-30	24	12- 1	19	12- 2	12	-	-	-	-	-
PORT ALEXANDER	81	6- 6	11	1-11	1-13	13	1-14	20	1-27	24	1-28	26	-		12- 1	28	12- 1	28	12- 5	23	12-19	19	NONE			340	313	308	-
SITKA JAPONSKI FAA AP	78	8-11*	8	1-11*	1-12	10	1-13	19	1-27	21	3-14	26	3-15	30	11-28	31	11-29	28	12- 1	21	12- 4	20	12-19	13	342	326	309	260	258
SITKA MAGNETIC OBSY	86	6- 5	5	1-11	1-27	13	2-17	20	3-14	21	4- 3	28	5- 4	30	10-13	31	11-29	25	12- 1	23	12- 2	15	12- 2	15	310	289	262	240	162
SKAGWAY 1 NW	84	6- 5*	-14	1-13	3-15	14	3-15	14	3-15	14	3-16	26	4-17	32	11-11	30	11-30	19	11-30	19	11-30	19	12- 1	12	261	260	260	259	208
TENAKEE SPRINGS		-	1	1-11	2-27	15	3- 1	19	3-16	23	3-17	28	5-12	30	10-12	25	10-12	25	-		12- 4	14	12- 4	14	281	278	-	209	153
WRANGELL	82	6- 6*	3	12-21	1-28	16	1-29	19	3- 6	24	3- 6	24	3-15	30	11-29	32	11-30	28	12- 1	20	12- 1	20	12- 5	14	312	307	270	269	259
• • •																													
SOUTH COAST 02																													
CANNERY CREEK	70	7-22*	-18	1-12	3-20	13	4-15	19	4-17	23	5-12	27	5-16	30	9- 4	30	10-11	27	10-31	23	11- 8	11	11- 8	11	233	207	197	152	111
COOPER LAKE PROJECT		-	-12	1-13	3-20	12	3-22	19	4-15	24	4-17	28	5- 9	30	9- 2	32	10-10	26	10-31	24	11- 1	19	11-30	13	255	224	199	176	116
CORDOVA FAA FSS AP	79	6- 4	-16	12-20*	3-20	11	3-23	17	4-15	23	4-17	25	5-12	29	9- 4	32	9- 5	28	10-31	24	11- 9	20	11-30	15	255	231	199	141	115
HOPE	78	7-18	-23	1- 2	3-20	10	3-29	20	4-17	23	5- 9	28	5-29	32	8-22	30	9- 2	28	9- 3	22	10-13	20	11- 1	15	226	198	139	116	85
KITOI BAY	74	7-26	- 2	12-14	3-17	14	3-17	14	3-18	23	4-15	25	5- 5	31	10- 2	32	10- 9	24	10- 9	24	12-11	10	12-11	10	269	269	205	177	150
KODIAK WSO AP	78	8- 5	4	12-15*	2-22	9	3-17	18	3-17	18	4- 2	27	4-15	32	10- 8	32	10-10	25	12- 3	23	12-11	13	12-11	13	293	269	261	191	176
MOOSE PASS 6 NW		-		-	-		-		-		-		-		-		-		-		-		-	-	-	-	-
PORT SAN JUAN		-		-	-		-		-		-		-		8-31	30	-		11- 7	22	11-30	20	-		-	-	-	-	-
SEWARD	73	7- 5*	- 6	12-17	3-16	15	3-19	18	3-19	18	4-15	27	5- 9	31	10- 8	31	11- 1	26	11- 2	23	11-30	16	11-30	16	259	256	228	200	152
SITKINAK	66	8-26*	- 1	1-14	3-17	16	3-17	16	3-17	16	4-20	28	5-19	32	-		11- 6	28	11-30	22	12-11	20	12-12	3	270	269	258	200	-
VALDEZ WSO	73	7-22*	- 6	12-19	3-14	16	3-23	19	4-15	23	4-17	27	5-12	32	9-10	32	10-11	28	10-13	24	11-10	20	12- 1	15	262	232	181	177	121
WORTMAN'S	75	7-22		-	-		-		-		5-12	26	5-16	30	9- 2	32	9- 6	27	10-13	16	10-13	16	10-13	16	-	-	-	117	109
YAKATAGA AP	67	7-23		-	1-30	14	-		3-23	24	4-17	28	5-12	30	9- 5	32	10-30	28	11-10	23	12- 2	19	12- 9	14	314	-	232	196	116
YAKUTAT WSO AP	72	6- 6	- 8	1-11	3-20	16	3-20	16	3-20	16	4- 9	25	5-12	32	9-20	31	10-30	27	11- 7	23	11-30	20	12- 1	13	256	255	232	204	131
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SOUTHWESTERN ISLANDS 03																													
ADAK	68	7-26	10	1-19	2-25	15	2-25	15	2-25	15	4-22	27	5-20	32	10-18	30	10-22	27	11-19	22	11-20	20	NONE			269	268	183	151
AMCHITKA		-		-	2- 6	16	-		4-20	24	5- 5	28	5-24	32	-		-		-		-		-		-	-	-	-	-
ATTU	69	8-12		-	2- 6	15	3-30	20	4-16	24	5- 1	27	5- 4	32	-		11-16	25	11-17	23	-		-		-	-	215	199	-
CAPE SARICHEF	66	8- 3		-	3-13	15	4-25	20	4-25	20	4-25	20	6- 8	31	10-11	32	11-21	28	-		-		-		-	-	-	210	125
COLD BAY WSO AP	68	7-26	- 2	2-22	3-16	15	3-16	15	4-20	23	4-22	28	5- 8	30	10- 8	32	10-20	25	11-28	24	12-11	19	12-12	14	271	270	222	181	153
ST PAUL ISLAND WSO AP	61	7-19	- 3	1-19	4-15	13	4-21	20	4-25	23	5-21	26	5-30	31	7-19	32	10- 8	28	10-19	22	11-21	20	12-12	16	241	214	177	140	50
SAND POINT	68	7-26*		-	-		-		-		-		-		10-20	28	10-20	28	12-11	23	12-12	10	12-12	10	-	-	-	-	-
SHEMYA USAF BASE	56	7-24	13	1-21	2-24	16	3-15	20	4-24	24	4-30	25	4-30	25	10- 3	32	11-20	25	11-21	24	NONE		NONE				211	204	156
• • •																													
COPPER RIVER 04																													
COPPER CENTER	89	6- 5	-57	12-24	5- 4	14	5- 4	14	5-19	24	-		-		-		8-25	28	9- 2	23	9- 3	18	-		-	122	106	-	-
GLENNALLEN KCAM	84	6- 5	-56	12-20*	4-17	13	5-12	18	5-23	23	6-16	28	6-16	28	7- 2	28	7- 2	28	8-24	24	9- 2	18	9-12	16	148	113	93	16	16
GULKANA FSS/AMOS	81	6- 5*	-51	12-19	3-24	8	4-17	17	4-23	24	5-23	28	5-29	31	8-21	30	8-24	26	9- 2	20	9- 2	20	10-12	14	202	138	132	93	84
MANKOMEN LAKE		-		-	5-12	14	5-13	20	5-27	24	6-22	25	6-22	25	7-27	30	7-29	28	-		-		10-10	15	151	-	-	37	35
MC CARTHY 1 NE	82	6- 6*	-50	12-21*	4-17	15	4-17	15	5-12	23	5-26	28	6- 9	32	8-15	31	8-25	28	9- 5	20	9- 5	20	10-30	11	196	141	116	91	67
MABESNA		-		-	-		-		-		-		-		-		8-21	28	9- 2	20	9- 2	20	10-10	15	-	-	-	-	-
NELCHINA HWY CAMP	77	6- 4	-45	12-19*	4-29	16	5-12	19	5-23	23	5-31	27	6-13	32	8-11	32	8-23	28	9- 2	15	9- 2	15	9- 2	15	126	113	102	84	59
OLD EDGERTON	85	6- 6	-56	12-19	4-17	16	5-12	19	5-12	19	5-19	25	6- 1	30	8-24	26	8-24	26	9- 2	22	9- 4	16	9- 4	16	140	115	113	97	84
PAXSON	80	6- 5	-46	12-18	4-24	15	5- 4	20	5-16	24	6-22	28	6-22	28	8- 2	32	8-30	27	9- 2	15	9- 2	15	9- 2	15	131	121	109	69	41
SLANA	83	6- 6		-	4-17	16	5- 4	20	5-23	24	-		6-22	32	8-21	29	8-24	28	9- 2	22	10-12	20	10-14	10	180	161	102	-	60
SNOWSHOE LAKE		-		-	4-25	12	5-12	20	5-15	24	-		6-19	32	8-10	31	-		9- 2	15	9- 2	15	9- 2	15	130	113	110	-	52
SOURDOUGH 1 N	80	6- 5	-55	12-19	4-18	15	4-24	20	5-26	23	6-16	27	6-16	27	7- 2	31	8- 2	27	8-27	23	9- 2	15	9- 2	15	137	131	93	47	16
TONSINA LODGE	85	6- 6	-52	12-21*	4-17	12	5- 4	19	5-12	22	6- 1	28	6-16	31	7- 2	32	8-21	27	9- 2	22	9- 6	20	10-13	4	179	125	113	81	16
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COOK INLET 05																													
ALYESKA		-	-18	12-18*	3-20	13	3-22	20	4-15	24	4-17	27	-		-		9- 4	26	-		-		10-31	15	225	-	-	140	-
ANCHORAGE WSMO AP	75	7-20	-23	12-17	3-20	14	3-20	14	4-15	23	4-19	27	5- 5	31	9- 2	30	10- 9	28	10-12	21	10 13	20	11- 1	15	226	207	180	173	120
ANDERSON LAKE	78	7-24		-	3-27	13	3-30	19	3-31	21	5-15	28	5-15	28	-		-		-		10-10	7	10-10	7	197	194	-	-	-
BELUGA	75	7-21	-23	12-18*	3-19	10	4-16	20	4-16	20	5- 9	28	5-20	32	9- 2	26	9- 2	26	10- 9	24	11- 1	15	11- 1	15	227	199	176	116	105
BEN'S FARM MARKET	78	7-23*	-35	12-17	3-23	13	3-23	13	4-19	23	5-15	27	5-27	32	8-23	31	9- 2	23	9- 2	23	10-11	17	10-13	13	204	202	136	110	88
BIG RIVER LAKE	79	7-20	-15	12-13	3-22	11	4-25	20	4-25	20	4-25	20	5- 9	30	9- 2	31	10- 9	28	10-11	21	11- 2	19	11-10	14	233	191	169	167	116
CHULITNA HIGHWAY CAMP		-		-	3-28	15	3-29	19	4-19	24	5-13	28	5-21	30	-		-		-		-		-		-	-	-	-	-

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

ALASKA
1980

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of 32° or below		28° or below		24° or below		20° or below		16° or below		Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
CHULITNA RIVER LODGE	82	7-23		-	4-18	11	4-18	11	5-10	24	5-13	28	5-21	29	9- 1	32	9- 2	24	9- 2	24	9- 3	19	10-12	13	177	138	115	112	103
COOPER LANDING 6 W	79	7-24	-31	1-13	3-20	14	4-15	18	4-15	18	6- 1	28	6- 9	32	8-20	31	9- 2	23	9- 2	23	10-31	16	10-31	16	225	199	140	93	72
EAGLE RIVER SOUTH FORK	73	8- 4	-26	12-17	4-14	14	4-16	18	5- 4	24	5-15	27	6- 9	32	8-23	31	9- 2	17	9- 2	17	10- 9	10	10- 9	10	178	139	121	110	75
EDGEMERE LAKES	88	7-23	-28	12-19	4-15	11	4-17	18	4-25	24	5-13	28	5-13	28	9- 2	24	9- 2	24	9- 2	24	-		-		-	-	130	112	112
EKLUTNA PROJECT	80	7-24+	-36	12-17	3-23	16	4-15	20	4-17	23	5-13	28	5-23	32	8-23	30	9- 2	23	9- 2	23	10-11	19	10-12	15	203	179	138	112	92
ELMENDORF A F BASE	73	7-23+	-21	12-17	3-20	12	3-23	19	4-15	24	4-19	27	5-12	32	9- 2	29	10- 9	28	10-10	23	10-12	20	11- 1	15	226	203	178	173	113
GLEN ALPS	70	7-24+	-22	12-18+	3-20	12	4-15	20	4-15	20	4-24	26	5-18	31	9- 2	24	9- 2	24	9- 2	24	10-10	18	10-31	8	225	178	140	131	107
HAYES RIVER		-		-	-		-		-		-		-		-		-		-		-		-	-	-	-	-
HOMER WSO AP	67	8- 5+	-13	1-12	3-17	13	3-17	13	3-19	21	4-15	26	5- 9	31	9- 4	32	10-10	26	10-30	23	11- 1	19	11- 9	15	237	229	225	176	118
HOMER 8 NW	73	7-20	-12	12-17	3-17	10	3-19	19	4-15	22	4-23	28	5-15	32	-		-		10-10	22	11- 1	18	11- 9	15	237	227	178	-	-
KASILOF 3 NW	67	7-21	-35	1-13	4-15	15	4-15	15	5- 9	21	5-15	27	6-19	31	7- 4	30	8-23	28	9- 3	20	9- 3	20	10-11	15	179	141	117	100	15
KENAI FAA AP	78	7-20	-31	1-13	3-19	4	3-20	20	4-15	23	4-17	28	5-15	31	9- 2	30	9- 5	28	10-11	24	10-31	18	11- 1	14	227	225	179	141	110
MATANUSKA AGR EXP STA	77	7-23	-31	12-17+	3-20	12	3-29	20	4-15	23	5-15	28	5-15	28	8-23	32	9- 2	24	9- 2	24	10-11	19	10-13	15	207	196	140	110	100
PALMER IAS	78	7-21	-30	12-17	3-20	8	3-20	8	4-15	24	5-15	28	5-15	28	8-23	32	9- 2	25	10-11	18	10-11	18	10-12	16	206	205	179	110	100
PLANT MATERIAL CENTER	80	7-23	-42	12-17	-		4-19	20	5- 9	24	5-12	25	5-23	31	8-23	29	9- 2	22	9- 2	22	9- 4	19	10-11	15	-	138	116	113	92
PORT CHATHAM		-		-	-		-		-		-		-		-		-		-		-		-	-	-	-	-
PUNTILLA	79	7-23	-39	1-13	4-25	15	4-30	17	5-15	22	6- 9	27	6-16	32	7-30	32	8-15	26	8-23	19	8-23	19	10- 9	16	167	115	100	67	NA
ROCK RIDGE DRIVE	77	7-23+		-	3-20	8	4-15	19	4-18	23	5-12	28	5-23	31	9- 2	25	9- 2	25	9- 3	23	10-13	13	10-13	13	207	181	138	113	102
SKWENTNA	84	7-23+		-	4-16	12	4-17	18	4-17	18	5- 4	27	5-12	32	9- 2	25	9- 2	25	-		-		-		-	-	-	121	113
SUTTON 2 E		-	-36	12-16	3-19	7	5-13	19	5-19	24	5-29	26	5-29	26	8-24	30	9- 2	20	9- 2	20	9- 2	20	10-11	14	206	112	106	96	87
TAHNETA PASS	75	7-23		-	4-17	13	4-25	18	5-12	23	5-16	28	6-12	32	8-24	32	9- 2	18	9- 2	18	9- 2	18	10-11	5	177	130	113	109	73
TALKEETNA WSO AP	83	7-20	-37	12-16	4-15	15	4-17	20	4-25	24	5-12	27	5-13	30	9- 1	30	9- 2	24	9- 2	24	10-13	18	10-31	9	199	179	130	113	111
TRI-NAL ACRES	79	7-20	-32	1-13	3-19	4	4-10	20	4-19	23	5-15	28	6- 9	31	8-24	32	9- 2	22	9- 2	22	9- 4	19	10-31	10	226	197	136	110	76
TUTKA BAY LAGOON		-		-	3-17	6	3-19	17	-		-		-		9- 3	32	10- 4	28	10-30	24	11- 9	20	-		-	235	-	-	-
WASILLA 3 S	78	7-23+	-30	12-17	3-19	5	3-19	5	4-15	21	5-13	28	5-15	29	9- 2	26	9- 2	26	10-10	20	10-10	20	10-13	15	208	205	178	112	110
WASILLA 2 NE	77	7-23+	-34	12-17	3-19	5	3-28	19	4-19	24	5-15	26	5-29	29	8-22	31	9- 2	18	9- 2	18	9- 2	18	10-11	15	206	158	136	110	85
WHITE'S CROSSING	79	7-24+	-40	12-17+	4-17	15	4-24	20	5-13	23	5-15	28	5-19	30	8- 1	32	8-23	28	9- 2	17	9- 2	17	10-12	12	178	131	112	100	74
WILLOW HIGHWAY CAMP		-	-40	12-18+	4-15	16	4-17	17	5- 4	23	-		-		-		-		9- 2	20	9- 2	20	-		-	138	121	-	-
* * *																													
BRISTOL BAY 06																													
BROOKS RIVER	80	7-23		-	-		-		-		6- 8	28	6- 9	32	8-21	32	9- 2	28	10- 3	24	10-10	14	10-10	14	-	-	-	86	73
CAPE NEWENHAM	73	7-21	-13	12-13+	3-17	9	4-20	18	4-20	18	5- 2	28	5-22	32	10- 8	30	10-28	26	11- 1	23	11- 3	19	12- 5	15	263	197	195	179	139
DILLINGHAM FAA AP	81	7-20	-31	1-15	3-18	14	4-20	19	4-20	19	4-20	19	6- 8	32	9- 2	29	10- 8	18	10- 8	18	10- 8	18	11- 3	16	230	171	171	171	86
ILIAMNA FAA AP	78	7-25	-31	1-16	4-12	16	4-12	16	4-25	24	4-25	24	5- 6	32	9- 3	22	9- 3	22	9- 3	22	10-10	17	10-31	15	202	181	131	131	120
INTRICATE BAY	79	7-23	-42	1-13	4-16	10	4-19	20	4-25	21	5- 5	27	6-17	32	8-13	30	8-22	27	9- 6	22	10- 3	18	10-10	9	177	167	134	109	57
KING SALMON WSO AP	81	7-23+	-35	12-14	3-19	10	4-15	19	4-24	24	5- 5	25	6- 8	31	9- 1	28	9- 1	28	10- 3	22	10- 8	19	10-10	11	205	176	162	119	85
PORT ALSWORTH	82	7-23	-42	1-15	4-12	15	4-15	18	4-19	24	5- 5	25	6- 9	29	9- 5	27	9- 5	27	10- 3	23	10-10	16	10-10	16	181	178	167	123	122
PORT HEIDEN		-	-19	1- 1	-		4-20	17	4-20	17	4-23	27	5-19	31	-		10-10	24	10-10	24	11- 8	15	11- 8	15	-	202	173	170	-
SPARREVOHN	77	7-24+	-35	1-13	4-12	13	4-19	20	4-20	21	4-23	28	5-22	32	9- 1	30	9- 2	27	10- 7	23	10- 8	19	10- 9	15	180	172	170	132	102
* * *																													
WEST CENTRAL 07																													
BETHEL WSO AP	80	7-19	-40	1-17+	4-20	13	4-20	13	4-24	23	5-22	28	5-22	28	9- 2	31	10- 1	28	10- 8	22	10-10	18	10-31	16	194	173	167	132	103
CAPE ROMANZOF	70	7-22+	-23	1-17	4-23	14	4-25	20	5- 1	22	5-22	28	5-31	32	10- 6	30	10- 7	27	10-27	23	11- 7	20	11-18	16	209	196	179	138	128
EMMONAK		-	-50	1-17	4-30	15	-		-		-		-		-		-		10- 8	23	10-11	13	10-11	13	164	-	-	-	-
NOME WSO AP	71	7-18	-35	1-16	4-22	13	4-25	17	5- 3	23	5-23	28	6-12	31	8-20	32	9- 1	28	10- 5	22	10- 6	20	10-10	15	171	164	155	101	69
PORT CLARENCE	71	7-23		-	5- 5	12	-		-		-		6- 5	32	9- 2	30	9-24	27	10-10	24	-		-		-	-	-	-	89
RUSSIAN MISSION	81	7-20	-52	1-17	-		-		5-21	24	6-20	28	6-20	28	8-21	31	9-30	28	10- 1	23	10- 8	19	10- 9	15	-	-	133	102	62
ST MARYS	83	7-23	-44	1-17	4-20	14	4-20	14	4-25	23	5-23	28	6-13	32	8-21	32	9- 6	28	10- 4	23	10- 8	20	10-10	16	173	171	162	106	69
ST MARYS AIRPORT		-		-	-		-		-		-		-		-		-		10- 4	23	10- 8	20	10-10	16	-	-	-	-	-
TIN CITY	65	7-23	-30	1-17	5- 7	14	5- 9	18	5-22	22	6- 2	27	6-21	32	8-31	31	9-21	26	9-29	24	11- 5	18	11- 7	12	184	180	130	111	71
UNALAKLEET WSO AP		-	-44	12-15	-		-		-		-		-		-		-		-		10- 8	19	-		-	-	-	-	-
WALES	62	7-23	-32	3-17	5- 9	15	5-22	20	5-23	24	6- 2	27	6-24	32	7-26	30	9-20	28	10- 9	19	10- 9	19	10-18	13	162	140	139	110	32
* * *																													
INTERIOR BASIN 08																													
ALLAKAKET	84	8-13		-	4-24	14	4-24	14	5- 6	24	5-12	25	-		8- 5	26	8- 5	26	8-22	22	8-30	19	9- 6	12	135	128	108	85	-
BETTLES FAA AP	83	8-12+	-52	1- 4+	4-19	9	4-23	17	4-25	24	5- 4	28	5- 9	29	8-22	32	9- 1	27	9- 6	24	9-21	20	9-22	13	156	151	134	120	105
BIG DELTA FAA/AMOS AP	86	8-11	-54	1-13+	4-11	16	4-12	18	4-18	22	5-12	28	5-12	28	9- 1	28	9- 1	28	9- 2	19	9- 2	19	10-12	16	184	143	137	112	112
CENTRAL 2	86	8-13		-	4-24	15	4-26	19	5- 1	23	5-21	28	6- 2	30	-		-		9- 2	21	9- 3	18	9- 4	16	133	130	124	-	-
CHANDALAR LAKE	76	8-12+	-54	1- 1	4-25	14	5- 5	19	5-16	23	6- 9	26	6-24	31	7-26	32	8- 4	26	8-20	24	8-23	20	9- 6	10	134	110	96	56	32
CIRCLE CITY	89	6-26	-59	1-15+	4-30	12	5- 1	19	5-20	23	5-21	26	5-21	26	8-22	32	9- 2	25	9- 3	22	9- 4	19	9-21	12	144	126	106	104	93
CLEAR	81	7-23		-	4-14	9	4-16	17	4-24	22	-		5-31	32	9- 1	31	-		-		-		-		-	-	-	-	93
CLEAR WATER	89	8-11	-65	1-13+	4-18	15	5-12	19	5-12	19	5-23	28	6-14	31	7-29	31	8-24	27	9- 2	17	9- 2	17	10-12	12	177	113	113	93	45
COLLEGE OBSERVATORY	86	8-13	-51	1-13	4-13	13	4-14	19	4-21	23	5-12	26	5-12	26	8-30	31	9- 2	24	9- 2	24	9- 4	19	10-13	6	183	143	134	113	110
COLLEGE 5 NW	83	8-11	-43	1-13	4-13	16	4-13	16	4-21	22	4-21	22	5-21	29	8-30	31	9- 2	22	9- 2	22	9- 4	20	10-12	16	182	144	134	134	101
DELTA JUNCTION 20 SE		-		-	-		-		-		-		-		-		-		-		-		-	-	-	-	-
EAGLE	88	6- 6	-67	1-14	4-21	16	4-21	16	4-30	24	5-19	28	5-23	30	8-21	31	8-30	28	9- 3	24	9-21	12	9-21	12	153	153	126	103	90
EIELSON FIELD	84	8-11	-54	1-13	4-11	13	4-15	20	4-24	24	4-25	28	5-13	32	9- 1	29	9- 2	28	9- 4	22	10-13	12	10-13	12	185	181	133	130	111
FAIRBANKS WSFO AP	85	8-12	-50	1-13+	4-11	14	4-13	19	4-14	21	4-24	27	5-12	29	9- 1	28	9- 1	28	9- 4	24	10-13	13	10-13	13	185	183	143	130	112
FIVE MILE CAMP	83	7- 1		-	4-17	11	4-21	19	4-29	24	5- 4	25	6- 2	32	8-21	30	8-30	26	-		-		-		-	-	-	118	80
GALENA AIRPORT	80	7-18	-53	1-17	4-13	14	4-18	19	4-19	22	4-25	26	5- 1	30	9- 1	31	9- 7	26	10- 9	15	10- 9	15	10- 9	15	179	174	173	135	123
GILMORE CREEK	84	8-12	-51	1-13	4-15	14	4-21	20	4-24	22	5-13	28	6- 9	32	8- 5	32	9- 2	23	9- 2	23	9- 4	15	9- 4	15	142	136	131	112	57
HEALY 2 NW	80	7-23	-47	1-13	4-16	14	-		-		-		5-21	31	8-23	32	9- 1	25	9- 2	23	9- 4	17	10- 9	10	176	-	-	-	94
INDIAN MOUNTAIN	83	7-18	-43	12-17	4-16	12	4-21	18	4-23	23	4-30	28	6- 8	32	8-21	30	8-30	27	9-21	22	9-22	18	10- 8	16	175	154	151	122	74
MANLEY HOT SPRINGS	84	8-11	-58	12-16	4-17	16	4-24	20	5- 2	24	5-21	26	6- 9	32	8- 5	31	8-23	26	8-30	23	9- 4	18	9- 7	16	143	133	120	94	57
MC GRATH WSO AP	84	7-23	-54	1-17	4-15	15	4-17	18	4-24	23	4-30	28	5-12	31	9- 1	30	9-28	28	10- 8	23	10- 9	13	10- 9	13	177	175	167	151	112
MC KINLEY PARK	78	8-13+	-44	12-13+	4-24	14	5- 4	19	5-12	24	5-23	27	6-18	30	7-31	31	8-24	28	9- 2	21	9- 4	18	10- 9	13	168	123	113	93	43
MINCHUMINA	83	7-23		-	4-21	8	-		5- 2	24	-		-		9- 1	26	9- 1	26	9-24	21	-		-		-	-	145	-	-
NORTH POLE	84	8-11+	-62	1-13	4-15	15	4-24	23	5- 4	23	5-13	27	6- 8	31	8- 1	29	8-23	26	9- 2	21	9- 4	15	9- 4	15	142	133	121	102	54
NORTHWAY FAA AP	87	6- 6	-65	1-12	4-10	15	4-18	18	5-12	24	5-12	24	6- 2	31	8-24	30	9- 1	27	9- 2	24	10-10	19	10-11	14	184	175	113	112	83
PROSPECT CREEK	84	8-13		-	4-21	13	4-26	20	4-26	20	5- 7	28	6- 9	31	8- 4	30	8-22	25	-		-		-		-	-	-	107	56
RIKA'S LANDING	86	8-11		-	4-18	12	5-17	20	5-17	20	5-23	28	6- 9	32	-		8- 5	28	9- 1	11	9- 1	11	9- 1	11	136	107	107	74	-
SALCHA	84	8-11	-59	1-13	4-16	12	4-17	20	4-25	22	5-14	28	6- 8	31	9- 1	28	9- 1	28	9- 4	18	9- 4	18	10-13	13	180	140	132	110	85
TANANA FAA AP	82	7-23+	-52	12-16	4-17	10	4-21	18	4-25	23	5-21	26	6- 8	31	8-21	30	8-30	26	9- 7	21	9-23	14	9-23	14	159	155	135	101	74
TATALINA	84	7-21	-40	1-16	4-12	9	4-12	9	4-13	21	4-22	28	5-12	31	9- 1	29	10- 7	25	10- 8	22	10- 9	17	10-10	13	181	180	178	168	112
TOK	86	8-12	-68	1-12	4-22	15	5-13	19	5-18	23	-		-		7-22	32	8- 5	28	-		9-17	20	10-11	15	172	127	-	-	-

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest		Lowest		Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below						
		Date		Date	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
UNIVERSITY EXP STATION	82	7-23*	-55	1-13	4-13	12	4-15	20	4-24	23	-		-		-		9- 2	21	9- 2	21	9- 4	18	10-13	5	183	142	131	-	-
• • •																													
ARCTIC DRAINAGE 09																													
BARROW WSO AP	64	8- 5	-52	1-16	5-22	13	5-23	19	6- 3	24	6-15	28	6-28	32	7- 6	30	7-27	28	8-16	24	9-19	20	9-26	12	127	119	74	42	8
BARTER ISLAND WSO AP	59	8- 6	-49	1-14	5-22	14	5-22	14	6- 4	23	6-15	28	6-15	28	7- 6	32	8-31	26	9- 2	18	9- 2	18	9-20	14	121	103	90	77	21
CAPE LISBURNE	63	7-24	-38	1-17	5-10	10	5-21	17	5-31	24	6- 1	26	6-29	32	8- 4	31	9-20	26	9-22	24	9-28	19	10-11	14	154	130	114	111	36
GALBRAITH		-		-	6- 1	15	6- 1	15	6- 8	24	6- 8	24	6-23	31	-		-		-		-		-		-	-	-	-	-
KOTZEBUE WSO AP	69	7- 1	-39	1-17*	5- 3	2	5- 4	17	5- 4	17	6- 1	28	6- 1	28	8-29	32	9-23	26	9-24	22	10- 8	20	10- 9	16	159	157	143	114	89
LONELY	67	8- 5	-55	1-17	5-20	13	5-31	20	6- 4	23	6-15	27	6-29	31	7- 6	32	7-28	28	9- 2	24	9-20	20	9-26	13	129	112	90	43	7
UMIAT	81	7- 3*	-59	1-14	5-21	14	5-22	19	5-23	22	6- 1	25	6- 2	30	7- 8	30	7-29	28	9- 1	23	9-20	18	9-23	9	125	121	101	58	36
• • •																													
STATE EXTREMES																													
COPPER CENTER		89	6- 5																										
CIRCLE CITY			6-26																										
CLEAR WATER			8-11																										
TOK				-68	1-12																								

See Reference Notes Following Station Index

SOIL TEMPERATURES

ALASKA

1980

Station	Depth	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
[illegible]	(IN)																											
[illegible]	2	8AM	29.8	33 25	29.9	33 26	29.7	31 28	31.9	32 30	33.2	36 30	44.5	50 36	55.6	59 49	51.5	59 46	45.1	54 41	40.4	46 36	33.4	40 32	28.5	32 22	37.8	59 22
	4	8AM	30.1	33 26	30.2	33 26	30.0	31 28	31.9	32 31	33.2	36 30	45.6	54 36	56.2	59 50	52.5	60 48	45.8	55 41	40.5	46 36	32.9	36 32	28.5	36 22	38.1	60 22
	8	8AM	31.5	37 30	31.0	33 29	30.5	31 30	31.8	32 31	32.6	35 31	45.4	54 35	56.3	58 50	53.2	60 48	46.3	55 42	41.0	46 38	33.8	37 33	29.5	33 26	38.6	60 26
	20	8AM	33.0	34 32	32.3	33 32	31.9	32 31	32.0	33 31	32.0	33 31	43.7	50 36	53.0	56 50	53.2	57 51	46.7	54 42	42.2	46 40	36.3	40 34	33.6	35 30	39.2	57 30
	40	8AM	33.4	37 32	34.5	35 34	34.0	34 33	34.0	35 33	33.1	37 32	38.6	45 33	45.4	48 40	49.7	51 49	46.6	50 42	43.3	46 42	39.7	42 37	36.8	39 34	39.3	51 32
[illegible]	2	8AM	20.0	32 0	26.2	32 14	27.1	32 21	34.1	39 32	40.3	46 35	52.3	58 46	57.2	61 52	52.6	59 48	44.3	52 38	37.0	45 33	30.6	38 27	14.7	27 1	36.4	61 0
	4	8AM	20.5	32 0	26.5	32 15	27.2	32 22	33.9	38 32	39.8	46 35	52.0	57 46	56.6	60 52	53.1	59 48	44.6	52 40	36.6	44 33	31.3	32 30	17.9	34 6	36.7	60 2
	8	8AM	24.0	32 11	27.9	32 20	28.1	31 22	32.9	36 31	38.7	44 35	51.1	56 44	57.0	61 53	56.0	59 54	47.9	54 44	38.4	44 34	32.9	34 32	24.1	32 14	38.3	61 11
	20	8AM	28.2	32 21	29.1	32 25	29.0	31 23	31.8	32 31	33.4	37 32	44.8	50 37	54.2	57 50	55.0	57 53	48.8	53 45	40.2	47 37	34.9	37 34	30.6	34 25	38.3	57 21
	40	8AM	33.7	35 33	32.6	33 32	32.0	32 31	31.9	32 31	32.0	32 31	34.1	41 32	45.8	49 41	50.6	52 50	48.4	50 47	42.8	47 39	38.4	40 37	35.7	37 34	38.2	52 31

See Reference Notes Following Station Index

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar	Apr	May	June	July	Aug.	Sept.	Oct	Nov.	Dec	Annual
• • • COPPER RIVER 04														
OLD EDGERTON	EVAP	-	-	-	-	-	4.96	4.12	2.67	1.40	-	-	-	-
	WIND	-	-	-	-	-	657	562	379	515	-	-	-	-
	MAX	-	-	-	-	-	75.3	77.6	71.1	57.4	-	-	-	-
	MIN	-	-	-	-	-	55.8	59.0	54.3	46.1	-	-	-	-
• • • COOK INLET 05														
MATANUSKA AGR EXP STA	EVAP	-	-	-	-	3.72B	2.98	3.27B	2.74B	-	-	-	-	-
	DEP	-	-	-	-	- 1.02	- 1.74	- .95	- .24	-	-	-	-	-
	WIND	-	-	-	-	1876B	928	889	532	-	-	-	-	-
	MAX	-	-	-	-	59.9	69.2	72.7	67.5	-	-	-	-	-
	MIN	-	-	-	-	42.2	52.2	55.7	51.7	-	-	-	-	-
PALMER IAS	EVAP	-	-	-	-	4.59B	3.30	3.48	2.28	1.59	-	-	-	-
	WIND	-	-	-	-	2827	958	801	689	792	-	-	-	-
	MAX	-	-	-	-	56.8	65.7	72.2	67.6	58.3	-	-	-	-
	MIN	-	-	-	-	39.9	49.2	54.3	52.9	43.8	-	-	-	-
• • • INTERIOR BASIN 08														
MC GRATH WSO AP	EVAP	-	-	-	-	-	2.45	3.22B	2.19B	1.22B	-	-	-	-
	WIND	-	-	-	-	-	689	551B	401	388	-	-	-	-
	MAX	-	-	-	-	-	65.4	70.6	64.2	49.9	-	-	-	-
	MIN	-	-	-	-	-	51.0	55.0	49.7	40.1	-	-	-	-
MC KINLEY PARK	EVAP	-	-	-	-	-	4.04B	2.92B	1.88B	-	-	-	-	-
	WIND	-	-	-	-	-	438B	381	266	-	-	-	-	-
	MAX	-	-	-	-	-	65.5	68.4	61.5	-	-	-	-	-
	MIN	-	-	-	-	-	57.5	-	55.6	-	-	-	-	-
UNIVERSITY EXP STATION	EVAP	-	-	-	-	-	4.48B	4.67B	2.69	-	-	-	-	-
	DEP	-	-	-	-	-	- .58	.19	- .14	-	-	-	-	-
	WIND	-	-	-	-	-	1250	1399B	1406	-	-	-	-	-
	MAX	-	-	-	-	-	-	75.4	68.1	-	-	-	-	-
	MIN	-	-	-	-	-	-	57.3	50.1	-	-	-	-	-

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage *	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ADAK	0026	03	SW ISLANDS		51 53	176 39	17	38	37				1 2 3
ALLAKAKET	0230	08	INTERIOR BSN		66 34	152 40	600	41	49				1 2 3
ALYESKA	0243	05	COOK INLET		60 58	149 08	250	15	15				1 2 3
AMCHITKA	0252	03	SW ISLANDS		51 24	179 16	200	5	5			AUG	1 2 3
ANCHORAGE WSMO AP R	0280	05	COOK INLET		61 10	150 01	114	59	59				1 2 3
ANDERSON LAKE	0302	05	COOK INLET		61 37	149 20	495	10	10				1 2 3
ANGOON	0310	01	SOUTHEASTERN		57 30	134 35	15	52	45				1 2 3
ANNETTE WSO AP R	0353	01	SOUTHEASTERN		55 02	131 34	110	39	40				1 2 3
ANNEX CREEK	0363	01	SOUTHEASTERN		58 19	134 06	24	54	58				1 2 3
ATTU	0452	03	SW ISLANDS		52 50	173 11E	70	23	24				1 2 3
AUKE BAY	0464	01	SOUTHEASTERN		58 23	134 38	42	19	19				1 2 3
BARROW WSO AP R	0546	09	ARCTIC DRAIN		71 18	156 47	31	61	61				1 2 3
BARTER ISLAND WSO AP R	0558	09	ARCTIC DRAIN		70 08	143 38	39	32	30				1 2 3
BEAVER FALLS	0657	01	SOUTHEASTERN		55 23	131 28	35	29	31				1 2 3
BELUGA	0685	05	COOK INLET		61 11	151 02	75	9	9				1 2 3
BEN'S FARM MARKET	0707	05	COOK INLET		61 34	149 08	150	11	11				1 2 3
BETHEL WSO AP R	0754	07	WEST CENTRAL		60 47	161 48	125	58	58				1 2 3
BETTLES FAA AP	0761	08	INTERIOR BSN		66 55	151 31	644	36	36				1 2 3
BIG DELTA FAA/AMOS AP	0770	08	INTERIOR BSN		64 00	145 44	1268	38	38				1 2 3
BIG RIVER LAKE	0788	05	COOK INLET		60 49	152 18	40	4	4				1 2 3
BROOKS RIVER	1017	06	BRISTOL BAY		58 33	155 47	43	15	15			INAC	1 2 3
CANNERY CREEK	1240	02	SOUTH COAST		61 01	147 31	6	2	2				1 2 3
CAPE LISBURNE	1312	09	ARCTIC DRAIN		68 52	166 07	45	25	24				1 2 3
CAPE NEWENHAM	1314	06	BRISTOL BAY		58 38	162 04	475	25	24				1 2 3
CAPE ROMANZOF	1318	07	WEST CENTRAL		61 47	166 03	434	25	24				1 2 3
CAPE SARICHEF	1325	03	SW ISLANDS		54 36	164 56	175	28	28			DEC	1 2 3
CENTRAL 2	1466	08	INTERIOR BSN		65 34	144 49	960	19	19	19		INAC	1 2 34
CHANDALAR LAKE	1492	08	INTERIOR BSN		67 30	148 30	1840	17	17				1 2 3
CHULITNA HIGHWAY CAMP	1900	05	COOK INLET		62 24	150 15	500	10	10			JUL	1 2 3
CHULITNA RIVER LODGE	1926	05	COOK INLET		62 53	149 50	1250	10	10				1 2 3
CIRCLE CITY	1977	08	INTERIOR BSN		65 50	144 04	598	8	8				1 2 3
CLEAR	2005	08	INTERIOR BSN		64 18	149 11	580	17	17				1 2 3
CLEAR WATER	2019	08	INTERIOR BSN		64 03	145 31	1100	18	18				1 2 3
COLD BAY WSO AP R	2102	03	SW ISLANDS		55 12	162 43	96	37	36				1 2 3
COLLEGE OBSERVATORY	2107	08	INTERIOR BSN		64 52	147 50	621	33	33				1 2 3
COLLEGE 5 NW	2112	08	INTERIOR BSN		64 56	147 50	950	5	5				1 2 3
COOPER LAKE PROJECT	2144	02	SOUTH COAST		60 23	149 40	445	21	20				1 2 3
COOPER LANDING 6 W	2149	05	COOK INLET		60 29	149 58	375	6	6				1 2 3
COPPER CENTER	2156	04	COPPER RIVER		61 58	145 19	1000	9	9				1 2 3
CORDOVA FAA FSS AP R	2177	02	SOUTH COAST		60 30	145 30	41	38	39				1 2 3
DANGER BAY	2300	02	SOUTH COAST		58 08	152 33	45	3	3			INAC	1 2 3
DELTA JUNCTION 20 SE	2352	08	INTERIOR BSN		63 58	145 09	1150	1	1		OCT	INAC	1 2 3
DILLINGHAM FAA AP	2457	06	BRISTOL BAY		59 03	158 31	86	26	26				1 2 3
EAGLE	2607	08	INTERIOR BSN		64 47	141 12	850	12	12				1 2 3
EAGLE RIVER SOUTH FORK	2648	05	COOK INLET		61 14	149 26	2140	5	5				1 2 3
EDGEMERE LAKES	2665	05	COOK INLET		62 32	150 17	760	10	10				1 2 3
EIELSON FIELD	2707	08	INTERIOR BSN		64 40	147 06	547	31	32				1 2 3
EKLUTNA PROJECT	2730	05	COOK INLET		61 28	149 10	38	30	30				1 2 3
ELFIN COVE	2785	01	SOUTHEASTERN		58 12	136 40	20	6	6				1 2 3
ELMENDORF A F BASE	2820	05	COOK INLET		61 15	149 48	192	37	39				1 2 3
EMMONAK	2825	07	WEST CENTRAL		62 46	164 31	10	4	4				1 2 3
FAIRBANKS WSFO AP R	2968	08	INTERIOR BSN		64 49	147 52	436	52	52				1 2 3
FIVE FINGER LIGHT STN	3072	01	SOUTHEASTERN		57 16	133 37	30	32	31				1 2 3
FIVE MILE CAMP	3082	08	INTERIOR BSN		65 56	149 50	500	8	8			SEP	1 2 3
FUNTER BAY	3198	01	SOUTHEASTERN		58 15	134 54	20	1	1		FEB		1 2 3
GALBRAITH	3210	09	ARCTIC DRAIN		68 29	149 29	2666	8	8			SEP	1 2 3
GALENA AIRPORT	3215	08	INTERIOR BSN		64 44	156 56	120	34	31				1 2 3
GILMORE CREEK	3275	08	INTERIOR BSN		64 59	147 31	959	19	19				1 2 3
GLACIER BAY	3294	01	SOUTHEASTERN		58 27	135 53	50	16	16				1 2 3
GLEN ALPS	3299	05	COOK INLET		61 06	149 41	2260	7	7				1 2 3
GLENNALLEN KCAM	3304	04	COPPER RIVER		62 07	145 32	1456	17	17				1 2 3
GULKANA FSS/AMOS	3465	04	COPPER RIVER		62 09	145 27	1570	39	39				1 2 3
GUSTAVUS	3475	01	SOUTHEASTERN		58 25	135 44	17	38	39				1 2 3
HAINES	3490	01	SOUTHEASTERN		59 14	135 26	31	9	9				1 2 3
HAINES TERMINAL	3500	01	SOUTHEASTERN		59 16	135 27	175	22	24				1 2 3
HAYES RIVER	3573	05	COOK INLET		61 59	152 05	1000	1	1		NOV		1 2 3
HEALY 2 NW	3585	08	INTERIOR BSN		63 53	149 01	1490	5	5				1 2 3
HOMER WSO AP	3665	05	COOK INLET		59 38	151 30	63	44	43				1 2 3
HOMER 8 NW	3672	05	COOK INLET		59 45	151 39	1000	3	3				1 2 3
HOONAH	3695	01	SOUTHEASTERN		58 07	135 27	20	4	4				1 2 3
HOPE	3720	02	SOUTH COAST		60 55	149 38	150	2	2				1 2 3
ILIAMNA FAA AP	3905	06	BRISTOL BAY		59 45	154 55	186	39	39				1 2 3
INDIAN MOUNTAIN	3910	08	INTERIOR BSN		65 59	153 41	1220	16	16				1 2 3
INTRICATE BAY	3933	06	BRISTOL BAY		59 34	154 28	170	22	22				1 2 3
JUNEAU 2	4094	01	SOUTHEASTERN		58 18	134 24	25	16	16				1 2 3
JUNEAU FAA AP H	4100	01	SOUTHEASTERN		58 22	134 35	12	38	38				1 2 3
JUNEAU 9 NW	4110	01	SOUTHEASTERN		58 25	134 32	120	17	17			INAC	1 2 3
KASILOF 3 NW	4425	05	COOK INLET		60 22	151 23	70	38	34				1 2 3
KENAI FAA AP	4546	05	COOK INLET		60 34	151 15	86	42	47				1 2 3
#KETCHIKAN	4590	01	SOUTHEASTERN		55 21	131 39	80	69	69				1 2 3

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
KING SALMON WSO AP R	4766	06	BRISTOL BAY	2	58 41	156 39	49	48	47				1 2 3
KITOI BAY	4812	02	SOUTH COAST	10	58 11	152 21	15	23	24				1 2 3
KLAWOCK	4898	01	SOUTHEASTERN	10	55 33	133 06	12	1	1		SEP		1 2 3
KODIAK WSO AP	4983	02	SOUTH COAST	10	57 45	152 30	111	9	9				1 2 3
KOTZEBUE WSO AP R	5076	09	ARCTIC DRAIN	1	66 52	162 38	10	39	39				1 2 3
LINGER LONGER	5506	01	SOUTHEASTERN	10	59 26	136 17	700	21	20				1 2 3
LITTLE PORT WALTER	5519	01	SOUTHEASTERN	10	56 23	134 39	14	44	44				1 2 3
LONELY	5544	09	ARCTIC DRAIN	1	70 55	153 15	10	4	4				1 2 3
LONG LAKE	5549	01	SOUTHEASTERN	10	58 11	133 53	980						S
MANKOMEN LAKE	5607	04	COPPER RIVER	5	62 59	144 29	3025	17	17				1 2 3
MANLEY HOT SPRINGS	5644	08	INTERIOR BSN	12	65 00	150 39	275	38	34				1 2 3
MATANUSKA AGR EXP STA	5733	05	COOK INLET	3	61 34	149 16	150	57	57	47			1 2 34
MC CARTHY 1 NE	5754	04	COPPER RIVER	5	61 26	142 54	1540	14	14				1 2 3
MC GRATH WSO AP R	5769	08	INTERIOR BSN	8	62 58	155 37	344	40	42	13			1 2 34
#MC KINLEY PARK	5778	08	INTERIOR BSN	12	63 43	148 58	2070	55	51	12			1 2 34
MINCHUMINA	5881	08	INTERIOR BSN	13	63 54	152 16	700	9	9				1 2 3
MOOSE PASS 6 NW	5895	02	SOUTH COAST	3	60 32	149 31	659	2	2			FEB	1 2 3
NABESNA	6147	04	COPPER RIVER	12	62 24	143 00	2900	4	4		AUG		1 2 3
NELCHINA HWY CAMP	6270	04	COPPER RIVER	5	61 59	146 52	2485	11	11				1 2 3
NOME WSO AP R	6496	07	WEST CENTRAL	2	64 30	165 26	13	65	65				1 2 3
NORTH POLE	6581	08	INTERIOR BSN	12	64 45	147 20	475	14	14				1 2 3
NORTHWAY FAA AP	6586	08	INTERIOR BSN	12	62 58	141 56	1713	38	38				1 2 3
OLD EDGERTON	6777	04	COPPER RIVER	5	61 48	144 59	1320	11	11	4			1 2 34
PALMER IAS	6870	05	COOK INLET	3	61 36	149 06	225	26	28	15			1 2 34 G
PAXSON	7097	04	COOPER RIVER	5	63 02	145 30	2700	6	6				1 2 3
PAXSON LAKE	7105	04	COPPER RIVER	5	62 57	145 30	2750	14	14			INAC	1 2 3
#PELICAN	7141	01	SOUTHEASTERN	10	57 57	136 14	7	15	15				1 2 3
PETERSBURG	7233	01	SOUTHEASTERN	10	56 49	132 58	0	47	46		OCT		1 2 3
PLANT MATERIAL CENTER	7352	05	COOK INLET	3	61 32	149 05	67	6	6				1 2 3
POINT MACKENZIE	7444	05	COOK INLET	3	61 26	150 03	160	1	1		DEC		1 2 3
PORT ALEXANDER	7557	01	SOUTHEASTERN	10	56 15	134 39	12	18	18				1 2 3
PORT ALSWORTH	7570	06	BRISTOL BAY	2	60 12	154 18	260	21	21				1 2 3
PORT CHATHAM	7640	05	COOK INLET	3	59 13	151 45	10	1	1		MAR	AUG	1 2 3
PORT CLARENCE	7669	07	WEST CENTRAL	2	65 15	166 52	12	6	6		MAY		1 2 3
PORT HEIDEN	7700	06	BRISTOL BAY	2	56 57	158 37	92	28	30				1 2 3
PORT SAN JUAN	7738	02	SOUTH COAST	10	60 03	148 04	0	1	1		JUL		1 2 3
PROSPECT CREEK	7778	08	INTERIOR BSN	7	66 49	150 39	1105	11	11			SEP	1 2 3
PUNTILLA	7783	05	COOK INLET	11	62 06	152 45	1832	32	29				1 2 3
RIKA'S LANDING	7989	08	INTERIOR BSN	12	64 09	145 51	1268	11	11				1 2 3
ROCK RIDGE DRIVE	8025	05	COOK INLET	3	61 07	149 45	840	9	9			OCT	1 2 3
RUBY WEST	8044	08	INTERIOR BSN	13	64 45	155 29	200	4	4			8/77	1 2 3
RUSSIAN MISSION	8054	07	WEST CENTRAL	13	61 47	161 19	50	16	16				1 2 3
ST MARYS	8105	07	WEST CENTRAL	13	62 04	163 11	25	15	15				1 2 3
ST MARYS AIRPORT	8107	07	WEST CENTRAL	13	62 04	163 18	320	1	1		SEP		1 2 3
ST PAUL ISLAND WSO AP R	8118	03	SW ISLANDS	2	57 09	170 13	22	62	58				1 2 3
SALCHA	8140	08	INTERIOR BSN	12	64 27	146 55	675	6	6				1 2 3
SAND POINT	8183	03	SW ISLANDS	10	55 19	160 31	22	1	1		MAY		1 2 3
SEWARD	8371	02	SOUTH COAST	10	60 07	149 27	35	58	58				1 2 3
SHEMYA USAF BASE R	8419	03	SW ISLANDS	2	52 43	174 06E	122	33	33				1 2 3
#SITKA JAPONSKI FAA AP	8494	01	SOUTHEASTERN	10	57 04	135 21	15	32	32				1 2 3
SITKA MAGNETIC OBSY	8503	01	SOUTHEASTERN	10	57 03	135 20	67	95	111				1 2 3
SITKINAK	8512	02	SOUTH COAST	10	56 33	154 08	55	20	20				1 2 3
SKAGWAY 1 NW	8532	01	SOUTHEASTERN	10	59 28	135 19	570	9	9				1 2 3
SKWENTNA	8536	05	COOK INLET	11	61 58	151 12	153	26	25				1 2 3
SLANA	8547	04	COPPER RIVER	5	62 42	143 59	2200	22	21				1 2 3
SNOWSHOE LAKE	8594	04	COPPER RIVER	5	62 02	146 40	2410	19	19				1 2 3
SOURDOUGH 1 N	8625	04	COPPER RIVER	5	62 32	145 31	1960	10	10				1 2 3
SPARREVOHN	8666	06	BRISTOL BAY	8	61 06	155 33	1580	25	26				1 2 3
SUTTON 2 E	8915	05	COOK INLET	3	61 43	148 53	550	4	4				1 2 3
TAHNETA PASS	8945	05	COOK INLET	3	61 49	147 33	2620	3	3				1 2 3
TALKEETNA WSO AP	8976	05	COOK INLET	11	62 18	150 06	345	60	53				1 2 3
TANANA FAA AP	9014	08	INTERIOR BSN	13	65 10	152 06	232	71	65				1 2 3
TATALINA	9039	08	INTERIOR BSN	8	62 54	155 58	964	16	16				1 2 3
TENAKEE SPRINGS	9121	01	SOUTHEASTERN	10	57 47	135 14	20	10	10				1 2 3
TIN CITY	9249	07	WEST CENTRAL	2	65 34	167 55	269	16	16				1 2 3
TOGIAK	9300	06	BRISTOL BAY	2	59 03	160 23	12	1	1		DEC		1 2 3
TOK	9313	08	INTERIOR BSN	12	63 21	143 02	1620	24	23				1 2 3
TONSINA LODGE	9385	04	COPPER RIVER	5	61 39	145 11	1500	19	19				1 2 3
TRI-NAL ACRES	9421	05	COOK INLET	3	60 33	150 32	325	10	10				1 2 3
TUTKA BAY LAGOON	9460	05	COOK INLET	3	59 26	151 25	20	2	2				1 2 3
UMIAT R	9539	09	ARCTIC DRAIN	1	69 22	152 08	266	6	6				1 2 3
UNALAKLEET WSO AP	9564	07	WEST CENTRAL	2	63 53	160 48	15	37	36				1 2 3
UNIVERSITY EXP STATION	9641	08	INTERIOR BSN	12	64 51	147 52	475	74	71	41			1 2 34
VALDEZ WSO	9686	02	SOUTH COAST	10	61 08	146 21	23	15	15				1 2 3
WALES	9739	07	WEST CENTRAL	2	65 37	168 03	9	37	37				1 2 3
WASILLA 3 S	9759	05	COOK INLET	3	61 32	149 26	50	23	24				1 2 3
WASILLA 2 NE	9765	05	COOK INLET	3	61 37	149 24	500	14	14				1 2 3
WHITE'S CROSSING	9790	05	COOK INLET	3	61 42	150 00	270	10	10				1 2 3
WILLOW HIGHWAY CAMP	9864	05	COOK INLET	11	61 46	150 03	230	4	4				1 2 3
WORTMAN'S	9911	02	SOUTH COAST	10	61 07	145 49	600	6	6		MAY		1 2 3

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage †	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.		Refer to tables
								Temp.	Precip.	Evap.	Month opened	Month closed	
WRANGELL	9919	01	SOUTHEASTERN	10	56 28	132 23	37	52	53				1 2 3
YAKATAGA AP	9930	02	SOUTH COAST	10	60 05	142 30	27	26	26				1 2 3
YAKUTAT WSO AP R	9941	02	SOUTH COAST	10	59 31	139 40	28	35	40				1 2 3

See Reference Notes Following Station Index

MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980 — ALASKA

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	NORMALS JAN-DEC
* * *														
SOUTHEASTERN 01														
ANGOON	0	0	0	0	0	0		0	0	0	0	0		
ANNETTE WSO AP	0	0	0	0	0	3	0	12	0	0	0	0	15	
ANNEX CREEK	0	0	0	0	0	0	0	0	0	0	0	0	0	8
AUKE BAY	0	0	0	0	0	3	0	0	0	0	0	0	3	
BEAVER FALLS	0	0	0	0	0	3	0	14	0	0	0	0	17	
ELFIN COVE	0	0	0	0	0	0	0	0	0	0	0	0	0	
FIVE FINGER LIGHT STN	0	0	0	0	0			0	0	0	0	0		
FUNTER BAY		0	0	0	0	3	0	0	0	0	0	0		
GLACIER BAY	0	0	0	0	0	0	0	0	0	0	0	0	0	
GUSTAVUS	0	0	0	0	0	6	0	0	0	0	0	0	6	
HAINES	0	0	0	0	0	13	0	2	0	0	0	0	15	
HAINES TERMINAL	0	0	0	0	0	1	0	4	0	0	0	0	5	
HOONAH	0	0	0	0	0	5	0	7	0	0	0	0	12	
JUNEAU 2	0	0	0	0	0	6	0	0	0	0	0	0	6	6
JUNEAU FAA AP	0	0	0	0	0	1	0	0	0	0	0	0	1	0
JUNEAU 9 NW						0								
KETCHIKAN	0	0	0	0	0	5		8		0	0	0		22
KLAWOCK										0	0	0		
LINGER LONGER	0	0	0	0	0				0	0	0	0		
LITTLE PORT WALTER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PELICAN	0	0	0	0	0	0	0	0	0	0	0	0	0	
PETERSBURG											0	0		0
PORT ALEXANDER	0	0	0	0	0	0	0	0	0	0	0	0	0	
SITKA JAPONSKI FAA AP	0	0	0	0	0	0	0	1	0	0	0	0	1	
SITKA MAGNETIC OBSY	0	0	0	0	0	0	0	1	0	0	0	0	1	0
SKAGWAY 1 NW	0	0	0	0	0	13	0	5	0	0	0	0	18	
TENAKEE SPRINGS	0	0	0	0	0	0	0		0	0	0	0		
WRANGELL	0	0	0	0	0	13	0	7	0	0	0	0	20	7
* * *														
SOUTH COAST 02														
CANNERY CREEK	0	0	0	0	0	0	0	0	0	0	0	0	0	
COOPER LAKE PROJECT	0	0	0	0	0	0	0	0	0	0	0	0	0	
CORDOVA FAA FSS AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOPE	0	0	0	0	0	0	0	0	0	0	0	0	0	
KITOI BAY	0	0	0	0	0	0	0	0	0	0	0	0	0	
KODIAK WSO AP	0	0	0	0	0	0	0	1	0	0	0	0	1	
MOOSE PASS 6 NW	0													
PORT SAN JUAN									0	0				
SEWARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SITKINAK	0	0	0	0	0	0	0	0	0	0	0	0	0	
VALDEZ WSO	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WORTMAN'S					0	0	0	0	0	0	0	0		
YAKATAGA AP	0	0	0	0	0	0	0	0	0	0	0	0	0	
YAKUTAT WSO AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
* * *														
SOUTHWESTERN ISLANDS 03														
ADAK	0	0	0	0	0	0	0	0	0	0	0	0	0	
AMCHITKA	0	0	0	0	0	0								
ATTU	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAPE SARICHEF	0	0	0	0	0	0	0	0	0	0	0	0	0	
COLD BAY WSO AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ST PAUL ISLAND WSO AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAND POINT						0	0	0	0	0	0	0		
SHEMYA USAF BASE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
* * *														
COPPER RIVER 04														
COPPER CENTER	0						0			0		0		
GLENNALLEN KCAM	0	0	0	0	0	1	0	0	0	0	0	0	1	
GULKANA FSS/AMOS	0	0	0	0	0	2	1	0	0	0	0	0	3	9
MANKOMEN LAKE	0	0	0	0	0	0	0		0	0	0			
MC CARTHY 1 NE	0	0	0	0	0	0	0	0	0	0	0	0	0	
NABESNA								0	0	0	0	0		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980 — ALASKA

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	NORMALS JAN-DEC
MILEPOST 1	0	0	0	0	0	0	0	0	0	0	0	0	0	
MILEPOST 14	0	0	0	0	0	2	0	0	0	0	0	0	2	
PAXSON	0	0	0	0	0	0	0	0	0	0	0	0	0	
SLANA	0	0	0	0	0	0	0	0	0	0	0	0	0	
SNOWSHOE LAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	
SOURDOUGH 1 N	0	0	0	0	0	0	0	0	0	0	0	0	0	
TONSINA LODGE	0	0	0	0	0	0	0	0	0	0	0	0	0	
* * *														
COOK INLET 05														
ALYESKA	0	0	0	0	0							0		
ANCHORAGE WSMO AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANDERSON LAKE	0	0	0	0	0	0	1	0	0	0	0	0	1	
BELUGA	0	0	0	0	0	0	0	0	0	0	0	0	0	
BEN'S FARM MARKET	0	0	0	0	0	0	0	0	0	0	0	0	0	
BIG RIVER LAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	
CHULITNA HIGHWAY CAMP	0	0	0	0	0	0	1							
CHULITNA RIVER LODGE	0	0	0	0	0	0	3	0	0	0	0	0	3	
COOPER LANDING 6 W	0	0	0	0	0	0	0	0	0	0	0	0	0	
EAGLE RIVER SOUTH FORK	0	0	0	0	0	0	0	0	0	0	0	0	0	
EDGEMIRE LAKES	0	0	0	0	0	0	12	0			0	0		
EKLUTNA PROJECT	0	0	0	0	0	0	0	0	0	0	0	0	0	
ELMENDORF A F BASE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GLEN ALPS	0	0	0	0	0	0	0	0	0	0	0	0	0	
HAYES RIVER											0	0		
HOMER WSO AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOMER 8 NW	0	0	0	0	0	0	0		0	0	0	0		
KASILOF 3 NW	0	0	0	0	0	0	0	0	0	0	0	0	0	
KENAI FAA AP	0	0	0	0	0	0	0	0	0	0	0	0	0	
MATANUSKA AGR EXP STA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PALMER IAS	0	0	0	0	0	0	0	0	0	0	0	0	0	
PLANT MATERIAL CENTER	0	0	0	0	0	0	3	0	0	0	0	0	3	
POINT MACKENZIE														
PORT CHATHAM				0				0						
PUNTILLA	0	0	0	0	0	0	0	0	0	0	0	0	0	
ROCK RIDGE DRIVE	0	0	0	0	0	0	0	0	0	0				
SKWENTNA	0	0	0	0	0	0	3	0	0	0	0	0	3	
SUTTON 2 E	0	0	0	0	0	0	0	0	0	0	0	0	0	
TAHNETA PASS	0	0	0	0	0	0	0	0	0	0	0	0	0	
TALKEETNA WSO AP	0	0	0	0	0	0	5	0	0	0	0	0	5	6
TRI NA ACRES	0	0	0	0	0	0	0	0	0	0	0	0	0	
TUTKA BAY LAGOON				0			0	0	0	0	0	0		
WASILLA 3 S	0	0	0	0	0	0	1	0	0	0	0	0	1	
WASILLA 2 NE	0	0	0	0	0	0	0	0	0	0	0	0	0	
WHITE'S CROSSING	0	0	0	0	0	0	2	0	0	0	0	0	2	
WILLOW HIGHWAY CAMP	0	0	0	0							0	0		
* * *														
BRISTOL BAY 06														
BROOKS RIVER						0	0	0	0	0				
CAPE NEWENHAM	0	0	0	0	0	0	0	0	0	0	0	0	0	
DILLINGHAM FAA AP	0	0	0	0	0	0	5	0	0	0	0	0	5	
ILIAMNA FAA AP	0	0	0	0	0	0	1	0	0	0	0	0	1	
INTRICATE BAY	0	0	0	0	0	0	2	0	0	0	0	0	2	
KING SALMON WSO AP	0	0	0	0	0	0	3	0	0	0	0	0	3	0
PORT ALSWORTH	0	0	0	0	0	0	2	0	0	0	0	0	2	
PORT HEIDEN	0	0		0	0	0	0		0	0	0	0		
SPARREVOHN	0	0	0	0	0	0	11	0	0	0	0	0	11	
TOGIAK												0		
* * *														
WEST CENTRAL 07														
BETHEL WSO AP	0	0	0	0	0	0	6	0	0	0	0	0	6	0
CAPE ROMANZOF	0	0	0	0	0	0	0	0	0	0	0	0	0	
EMMONAK	0	0	0	0					0	0	0	0		
NOME WSO AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PORT CLARENCE						0	0	0	0	0				
RUSSIAN MISSION	0	0	0	0	0	0	3	0	0	0	0	0	3	
ST MARYS	0	0	0	0	0	0	1	0	0	0	0	0	1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980 — ALASKA

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	NORMALS JAN-DEC
ST MARYS AIRPORT										0	0			
TIN CITY	0	0	0	0	0	0	0	0	0	0	0	0	0	
UNALAKLEET WSO AP	0	0		0			0					0		0
WALES	0	0	0	0	0	0	0	0	0	0	0	0	0	
* * *														
INTERIOR BASIN 08														
ALLAKAKET	0	0	0	0	0	0	2	0	0	0	0	0	2	
BETTLES FAA AP	0	0	0	0	0	8	17	11	0	0	0	0	36	17
BIG DELTA FAA/AMOS AP	0	0	0	0	1	4	11	16	0	0	0	0	32	34
CENTRAL 2	0	0	0	0	0	13	14			0				
CHANDALAR LAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	
CIRCLE CITY	0	0	0	0	0	16	38		0	0	0	0		
CLEAR	0	0	0	0	0	1	14	2	0	0	0	0	17	
CLEAR WATER	0	0	0	0	0	1	6	0	0	0	0	0	7	
COLLEGE OBSERVATORY	0	0	0	0	1	6	21	7	0	0	0	0	35	
COLLEGE 5 NW	0	0	0	0	2	5	17	3	0	0	0	0	27	
DELTA JUNCTION 20 SE											0			
EAGLE	0	0	0	0	0	17	3	1	0	0	0	0	21	
EIELSON FIELD	0	0	0	0	0	1	18	7	0	0	0	0	26	
FAIRBANKS WSFO AP	0	0	0	0	0	0	8	6	0	0	0	0	14	52
FIVE MILE CAMP	0	0	0	0	0	5	7	0						
GALENA AIRPORT	0	0	0	0	0	0	3	0	0	0	0	0	3	
GILMORE CREEK	0	0	0	0	0	0	0	2	0	0	0	0	2	
HEALY 2 NW	0	0	0	0	0	0	0	3	0	0	0	0	3	
INDIAN MOUNTAIN	0	0	0	0	0	3	9	2	0	0	0	0	14	
MANLEY HOT SPRINGS	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC GRATH WSO AP	0	0	0	0	0	0	9	0	0	0	0	0	9	14
MC KINLEY PARK	0	0	0	0	0	0	0	0	0	0	0	0	0	5
MINCHUMINA	0	0	0	0	0	0	24	0	0	0	0	0	24	
NORTH POLE	0	0	0	0	0	0	1	1	0	0	0	0	2	
NORTHWAY FAA AP	0	0	0	0	0	14	0	0	0	0	0	0	14	19
PROSPECT CREEK	0	0	0	0	0	0	0	1						
RIKA'S LANDING	0	0	0	0	0	1	4	5	0	0	0	0	10	
SALCHA	0	0	0	0	0	0	7	3	0	0	0	0	10	
TANANA FAA AP	0	0	0	0	0	1	7	0	0	0	0	0	8	20
TATALINA	0	0	0	0	0	0	36	0	0	0	0	0	36	
TOK	0	0	0	0	0		0	0	0	0	0	0		
UNIVERSITY EXP STATION	0	0	0	0	0		3	0	0	0	0	0		38
* * *														
ARCTIC DRAINAGE 09														
BARROW WSO AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BARTER ISLAND WSO AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAPE LISBURNE	0	0	0	0	0	0	0	0	0	0	0	0	0	
GALBRAITH	0	0		0	0	0								
KOTZEBUE WSO AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LONELY	0	0	0	0	0	0	0	0	0	0	0	0	0	
UMIAT	0	0	0	0	0	0	6	0	0	0	0	0	6	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you.

AVERAGES: Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and [illegible]

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1959.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

[illegible]

DAILY SOIL TEMPERATURES TABLES: Included are all soil temperature stations with any data published for the calendar year, whether or not opened or closed during the year. See the reference notes of the monthly issues for information on individual stations as to soil type, ground cover, and degree of slope.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

6 Precipitation is measured at 6-hourly intervals.

\- No record.

\+ Also on earlier data (dates) or months.

• [illegible] measurement.

// Gage is equipped with a windshield.

B Adjusted to a full month.

E Amount is wholly or partially estimated.

M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.

R Amounts from recording gage.

T Trace, an amount too small to measure.

V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\# Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

G Soil temperatures published.

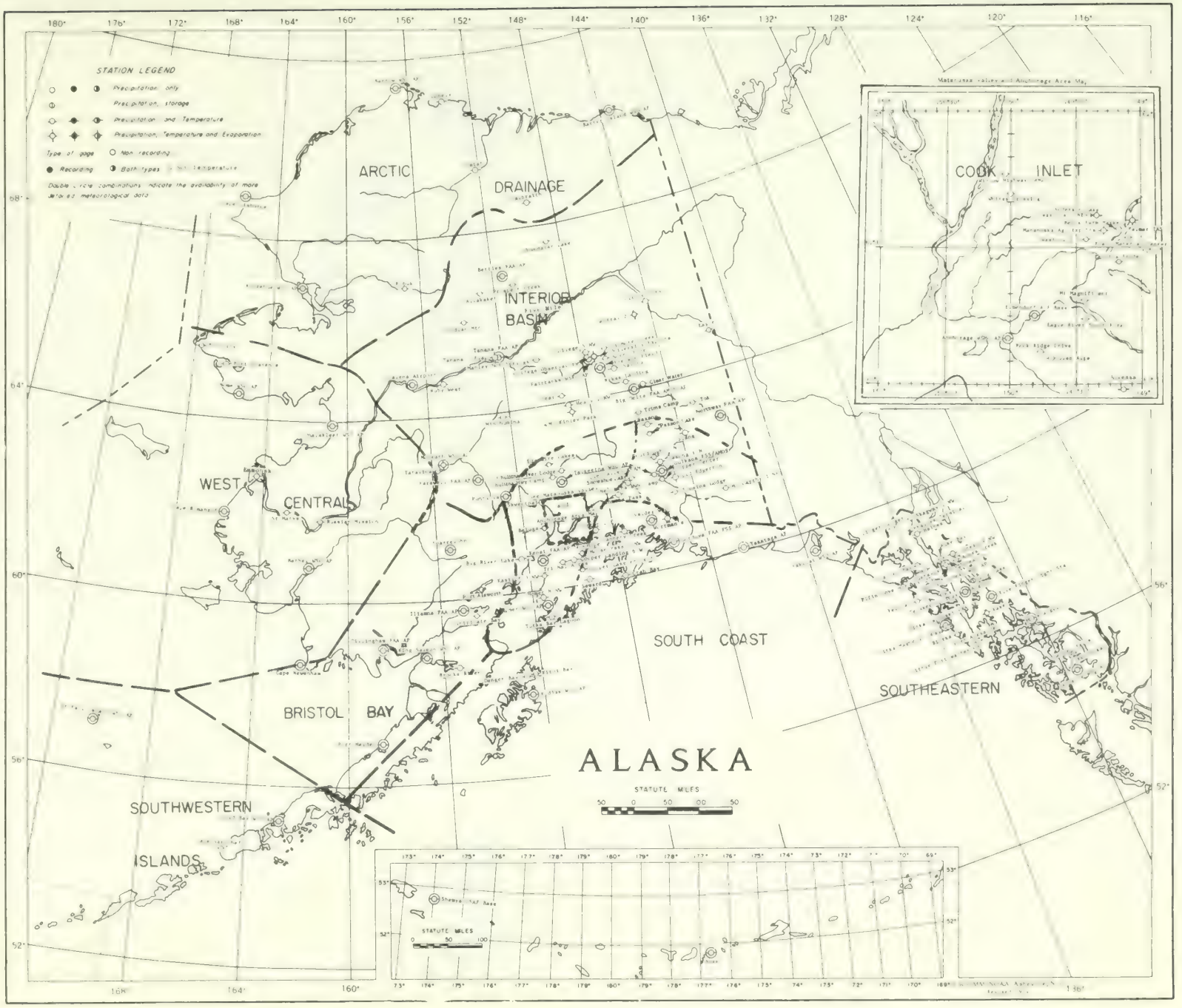
The four-digit identification numbers in the Index are assigned on a State basis.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1957 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 30 cents. Note minimum charge and ordering instructions below.

[illegible] $1.25 per year for each section including annual summary; $1.60 foreign; 45¢ single copy; $1.60 foreign; 45¢ annual summary: $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801
Attn: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1981-1070


STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non recording
Recording
Both types
Non temperature
Double circle combinations indicate the availability of more detailed meteorological data
ARCTIC
DRAINAGE
INTERIOR
BASIN
COOK
INLET
WEST
CENTRAL
SOUTH COAST
SOUTHEASTERN
BRISTOL
BAY
SOUTHWESTERN
ISLANDS
ALASKA
STATUTE MILES
STATUTE MILES

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE N.C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210

THIRD CLASS
BULK RATE